HealthBot Python client Documentation

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Juniper Networks, Inc.

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Juniper HbEZ is a Python library to remotely manage/automate **HealthBot** server

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CHAPTER 1

jnpr.healthbot

1.1 jnpr.healthbot.modules

1.1.1 jnpr.healthbot.modules

administration

devices

class jnpr.healthbot.modules.devices.**Device**(*hbot*)

Bases: jnpr.healthbot.modules.BaseModule

__init__(*hbot*)

Parameters **hbot** (*object*) – jnpr.healthbot.HealthBotClient client instance

add(*device_id: str = None*, *host: str = None*, *username: str = None*, *password: str = None*, *schema: jnpr.healthbot.swagger.models.device_schema.DeviceSchema = None*, ***kwargs*)

Add device to HealthBot

Parameters

- **device_id** (*str*) – The name of the device as provided by the User
- **host** (*str*) – The hostname/ip-address of the target device
- **username** (*str*) – The login user-name for the target device
- **password** (*str*) – The login password for the user
- **schema** (*object*) – DeviceSchema

Example:

```
from jnpr.healthbot import HealthBotClient
from jnpr.healthbot import DeviceSchema
```

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```
with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    ds = DeviceSchema(device_id='xyz', host='xx.xxx.xxx.xxx',
          authentication={"password": {"password": "xxxxx", "username": "xxxxx
↪"}})

    # we can also later assign values like this
    ds.description = "HbEZ testing"

    # This will add device in candidate DB
    hb.device.add(schema=ds)

    # commit changes to master DB
    hb.commit()
```

delete (*device_id: str*, *force: bool = False*)

Remove device from HealthBot

Parameters

- **device_id** (*str*) – The name of the device as provided by the User
- **force** (*bool*) – If True, Delete given device from all the device group (if present)

Example:

```
from jnpr.healthbot import HealthBotClient

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    # This will delete device in candidate DB
    hb.device.delete('xyz')

    # commit changes to master DB
    hb.commit()
```

Returns True when OK

get_ids ()

Return Device IDs for all the devices in HealthBot system

Returns list of device IDs

Example:

```
from jnpr.healthbot import HealthBotClient
with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    print(hb.device.get_ids())
```

get (*device_id: str = None*, *uncommitted: bool = True*)

Get DeviceSchema for given device id or list for all devices

Parameters

- **device_id** (*str*) – The name of the device as provided by the User
- **uncommitted** (*bool*) – True includes fetches uncommitted changes,

False restricts data set to only committed changes

Example:

```
from jnpr.healthbot import HealthBotClient

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    device = hb.device.get('vmx')
    print(device)

    devices = hb.device.get()
    for device in devices:
        print(device)
```

Returns DeviceSchema(s)

update (*schema: jnpr.healthbot.swagger.models.device_schema.DeviceSchema = None*, ***kwargs*)

Update DeviceSchema for given device schema

Passing Schema invoke *put* and kwargs *post*

Parameters

- **schema** (*obj*) – DeviceSchema
- **kwargs** (*object*) – key values, which can be used to create DeviceSchema Check DeviceSchema for details about which all keys can be used

Example:

```
from jnpr.healthbot import HealthBotClient

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    schemaObj = hb.device.get('xyz')
    schemaObj.description = 'changed description'
    hb.device.update(schemaObj)

    hb.device.update(device_id="xyz", host='xx.xxx.x.xx', system_id="xxxx")
```

Returns True when OK

get_facts (*device_id: str = None*, *uncommitted: bool = True*)

Get device(s) facts. Get facts for provided device id, if device id is not provided, get facts for all devices

Parameters

- **device_id** (*str*) – The name of the device as provided by the User
- **uncommitted** (*bool*) – True includes fetches uncommitted changes,

False restricts data set to only committed changes

Example:

```
from jnpr.healthbot import HealthBotClient
from pprint import pprint

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    facts = hb.device.get_facts('vmx')
    pprint(facts)
    facts = hb.device.get_facts()
    pprint(facts)
```

Returns Single/List of dicts of facts

health(*device_id: str*)

Returns health of given Device id DeviceHealthTree

Parameters **device_id** (*str*) – The name of the device as provided by the User

Example:

```
from jnpr.healthbot import HealthBotClient

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    print(hb.device.health('core'))
```

Returns

DeviceHealthTree

class jnpr.healthbot.modules.devices.**DeviceGroup**(*hbot*)

Bases: jnpr.healthbot.modules.BaseModule

__init__(*hbot*)

Parameters **hbot** (*object*) – jnpr.healthbot.HealthBotClient client instance

add(*schema: jnpr.healthbot.swagger.models.device_group_schema.DeviceGroupSchema = None, **kwargs*)

Add device group to HealthBot

Parameters

- **schema** (*object*) – DeviceGroupSchema
- **kwargs** (*object*) – key values, which can be used to create DeviceGroupSchema Check DeviceGroupSchema for details about which all keys can be used

Example:

```
from jnpr.healthbot import HealthBotClient
from jnpr.healthbot import DeviceSchema
from jnpr.healthbot import DeviceGroupSchema

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    ds = DeviceSchema(device_id='xyz', host='xx.xxx.xxx.xxx',
          authentication={"password": {"password": "xxxxx", "username": "xxxxx
↪"}})

    # This will add device in candidate DB
    hb.device.add(schema=ds)

    dgs = DeviceGroupSchema(device_group_name="edge",
                                description="All devices on the edge",
                                devices=['xyz'])
    hb.device_group.add(dgs)

    # commit changes to master DB
    hb.commit()
```

Returns True when OK

delete (*device_group_name: str*, *force: bool = False*)

Remove device group to HealthBot

Parameters

- **device_group_name** (*str*) – The name of the device group to be deleted
- **force** (*bool*) – If True, First delete services for given device group

Example:

```
hb.devices.delete('edge')
hb.commit()
```

Returns True when OK

get (*device_group_name: str = None*, *uncommitted: bool = True*)

Get DeviceGroupSchema for given device group name or list for all device groups

Parameters

- **device_group_name** (*str*) – Name of the device-group
- **uncommitted** (*bool*) – True includes fetches uncommitted changes, False restricts data set to only committed changes

Example:

```
device_group_schema = hb.device_group.get('edge')

groups = hb.device_group.get()
for group in groups:
    print(group)
```

Returns DeviceGroupSchema(s)

update (*schema: jnpr.healthbot.swagger.models.device_group_schema.DeviceGroupSchema = None*, ***kwargs*)

Update DeviceGroupSchema for given device schema

Passing Schema invoke *put* and kwargs *post*

Parameters

- **schema** (*obj*) – DeviceGroupSchema
- **kwargs** (*object*) – key values, which can be used to create DeviceGroupSchema Check DeviceGroupSchema for details about which all keys can be used

Example:

```
from jnpr.healthbot import HealthBotClient

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    schemaObj = hb.device_group.get('Core')
    schemaObj.description = "Changed"
    hb.device_group.update(schemaObj)
```

Returns True when OK

check_device_in_group (*device_name: str*, *device_group_name: str*)
This method check if the device is a member of the given device-group

Parameters

- **device_name** (*str*) – Name of the device
- **device_group_name** (*str*) – Name of the device-group

Example:

```
from jnpr.healthbot import HealthBotClient

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    print(hb.device_group.check_device_in_group('vmx', 'QFabric'))
```

Returns: True if action successful

add_device_in_group (*device_name: str*, *device_group_name: str*)
This method ensures that the given device is a member of the given device-group

Parameters

- **device_name** (*str*) – Name of the device
- **device_group_name** (*str*) – Name of the device-group

Example:

```
from jnpr.healthbot import HealthBotClient

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    hb.device_group.add_device_in_group('vmx', 'QFabric')
```

Raises: HTTPError: When error making changes via the HBOT API

Returns: True if action successful

health (*device_group_name: str*)
Returns health of given Device id DeviceGroupHealthTree

Parameters **device_group_name** (*str*) – The name of the device group

Example:

```
from jnpr.healthbot import HealthBotClient

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    print(hb.device_group.health('edge'))
```

Returns

DeviceGroupHealthTree

class jnpr.healthbot.modules.devices.**NetworkGroup** (*hbot*)
Bases: jnpr.healthbot.modules.BaseModule

__init__ (*hbot*)

Parameters **hbot** (*object*) – jnpr.healthbot.HealthBotClient client instance

add(*schema: jnpr.healthbot.swagger.models.network_group_schema.NetworkGroupSchema = None, **kwargs*)

Create Network Group

Parameters

- **schema** (*object*) – NetworkGroupSchema
- **kwargs** (*object*) – key values, which can be used to create NetworkGroupSchema Check NetworkGroupSchema for details about which all keys can be used

Example:

```
from jnpr.healthbot import HealthBotClient

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    hb.devices.add_network_group(network_group_name="HbEZ")

# or
from jnpr.healthbot import HealthBotClient
from jnpr.healthbot import NetworkGroupSchema

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    ngs = NetworkGroupSchema(network_group_name="HbEZ")
    hb.network_group.add(schema = ngs)
```

delete(*network_group_name: str*)

Delete Network Group

Parameters **network_group_name** (*str*) – The name of the network group to be deleted

Example:

```
from jnpr.healthbot import HealthBotClient

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    hb.network_group.delete(network_group_name="HbEZ")
```

get(*network_group_name: str = None, uncommitted: bool = True*)

get Network Group(s) details

Parameters

- **network_group_name** (*str*) – The name of the network group to be fetched
- **uncommitted** (*bool*) – True includes fetches uncommitted changes, False restricts data set to only committed changes

Example:

```
from jnpr.healthbot import HealthBotClient

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    print(hb.network_group.get(network_group_name="HbEZ"))
    # for all network groups
    print(hb.network_group.get())
```

update(*schema: jnpr.healthbot.swagger.models.network_group_schema.NetworkGroupSchema = None, **kwargs*)

Update NetworkGroupSchema for given network schema object

Passing Schema invoke *put* and kwargs *post*

Parameters

- **schema** (*obj*) – NetworkGroupSchema
- **kwargs** (*object*) – key values, which can be used to create NetworkGroupSchema.

Example:

```
from jnpr.healthbot import HealthBotClient

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    schemaObj = hb.network_group.get("HbEZ")
    schemaObj.description = "HbEZ example"
    hb.network_group.update(schemaObj)
```

Returns True when OK

health (*network_group_name: str*)

Returns health of given Device id NetworkHealthTree

Parameters **network_group_name** (*str*) – The name of the network group

Example:

```
from jnpr.healthbot import HealthBotClient

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    print(hb.network_group.health('core'))
```

Returns

NetworkHealthTree

rule

class jnpr.healthbot.modules.rules.**Rule** (*hbot*)

Bases: jnpr.healthbot.modules.BaseModule

__init__ (*hbot*)

Parameters **hbot** (*object*) – jnpr.healthbot.HealthBotClient client instance

add (*topic_name: str, schema: jnpr.healthbot.swagger.models.rule_schema.RuleSchema = None, **kwargs*)

Create Rule under given topic

Parameters

- **topic_name** (*str*) – Rules to be created under this given topic name
- **schema** (*object*) – RuleSchema
- **kwargs** (*object*) – key values, which can be used to create RuleSchema Check RuleSchema for details about which all keys can be used

Example:

```
from jnpr.healthbot import HealthBotClient
from jnpr.healthbot import RuleSchema
```

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```
with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    rs = RuleSchema(rule_name="hbez-fpc-heap-utilization")

    rs.description = "HealthBot EZ example"
    rs.synopsis = "Using python client for demo"


    rs.sensor = [{'description': 'Monitors FPC buffer, heap and cpu␣
↪utilization',
                  'iAgent': {'file': 'fpc-utilization.yml',
                             'frequency': '30s',
                             'table': 'FPCCPUHEAPutilizationTable'},
                  'sensor-name': 'fpccpuheaputilization'}]

    from jnpr.healthbot.swagger.models.rule_schema_field import␣
↪RuleSchemaField
    from jnpr.healthbot.swagger.models.rule_schema_constant import␣
↪RuleSchemaConstant

    rs.field = [RuleSchemaField(constant=RuleSchemaConstant(value='{{fpc-
↪buffer-usage-threshold}}'),
                                description='This field is for buffer usage␣
↪threshold',
                                field_name='linecard-buffer-usage-threshold'),
                RuleSchemaField(constant=RuleSchemaConstant(value='{{fpc-cpu-
↪usage-threshold}}'),
                                description='This field is for linecard cpu␣
↪usage threshold',
                                field_name='linecard-cpu-usage-threshold'),
                RuleSchemaField(constant=RuleSchemaConstant(value='{{fpc-heap-
↪usage-threshold}}'),
                                description='This field is for linecard heap␣
↪usage threshold',
                                field_name='linecard-heap-usage-threshold')]

    rs.keys = ['slot']

    rs.variable = [{'description': 'Linecard Buffer Memory usage threshold␣
↪value',
                    'name': 'fpc-buffer-usage-threshold',
                    'type': 'int',
                    'value': '80'},
                   {'description': 'Linecard CPU usage threshold value',
                    'name': 'fpc-cpu-usage-threshold',
                    'type': 'int',
                    'value': '80'},
                   {'description': 'Linecard Heap Memory usage threshold value
↪',
                    'name': 'fpc-heap-usage-threshold',
                    'type': 'int',
                    'value': '80'}]

    rs.trigger = [{'description': 'Sets health based on linecard buffer memory
↪',
                   'frequency': '60s',
                   'synopsis': 'Linecard buffer memory kpi',
                   'term': [{'term-name': 'is-buffer-memory-utilization-
↪greater-than-threshold',
```

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```
                            'then': {'status': {'color': 'red',
                                                'message': 'FPC buffer␣
↪memory '
                                                           'utilization '
                                                           '($memory-buffer-
↪utilization) '
                                                           'is over␣
↪threshold '
                                                           '($linecard-
↪buffer-usage-threshold)'}},
                            'when': {'greater-than': [{'left-operand': '
↪$memory-buffer-utilization',
                                                       'right-operand': '
↪$linecard-buffer-usage-threshold'}]}},
                           {'term-name': 'buffer-utilization-less-than-
↪threshold',
                            'then': {'status': {'color': 'green'}}}],
                  'trigger-name': 'fpc-buffer-memory-utilization'},
                 {'description': 'Sets health based on linecard cpu␣
↪utilization',
                  'frequency': '60s',
                  'synopsis': 'Linecard cpu utilization kpi',
                  'term': [{'term-name': 'is-cpu-utilization-greater-than-80
↪',
                            'then': {'status': {'color': 'red',
                                                'message': 'FPC CPU␣
↪utilization '
                                                           '($cpu-total) is␣
↪over '
                                                           'threshold '
                                                           '($linecard-cpu-
↪usage-threshold)'}},
                            'when': {'greater-than': [{'left-operand': '$cpu-
↪total',
                                                       'right-operand': '
↪$linecard-cpu-usage-threshold',
                                                       'time-range': '180s'}
↪]}},
                           {'term-name': 'cpu-utilization-less-than-threshold
↪',
                            'then': {'status': {'color': 'green'}}}],
                  'trigger-name': 'fpc-cpu-utilization'},
                 {'description': 'Sets health based on linecard heap memory '
                                 'utilization',
                  'frequency': '60s',
                  'synopsis': 'Linecard heap memory kpi',
                  'term': [{'term-name': 'is-heap-memory-utilization-greater-
↪than-threshold',
                            'then': {'status': {'color': 'red',
                                                'message': 'FPC heap memory '
                                                           'utilization '
                                                           '($memory-heap-
↪utilization) '
                                                           'is over␣
↪threshold '
                                                           '($linecard-heap-
↪usage-threshold)'}},
```

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```
                                'when': {'greater-than': [{'left-operand': '
↪$memory-heap-utilization',
                                                           'right-operand': '
↪$linecard-heap-usage-threshold'}]}},
                               {'term-name': 'heap-memory-utilization-less-than-
↪threshold',
                                'then': {'status': {'color': 'green'}}}],
                     'trigger-name': 'fpc-heap-memory-utilization'}]
    hb.rule.add('hbez', schema=rs)
```

Returns: True if action successful

delete (*topic_name: str*, *rule_name: str*)

Delete rule under given topic

Parameters

- **topic_name** (*str*) – The name of the topic under which rule need to deleted
- **rule_name** (*str*) – The name of the rule to be deleted

Example:

```
from jnpr.healthbot import HealthBotClient

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    hb.rule.delete('linecard.ospf', 'check-ddos-statistics')
```

get (*topic_name: str*, *rule_name: str = None*, *uncommitted: bool = True*)

get rule(s) details under given topic

Parameters

- **topic_name** (*str*) – The name of the topic under which rule need to be fetched
- **rule_name** (*str*) – The name of the rule under given topic If none return list for all Rule
- **uncommitted** (*bool*) – True includes fetches uncommitted changes, False restricts data set to only committed changes

Example:

```
from jnpr.healthbot import HealthBotClient

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    print(hb.rule.get('linecard.ospf', 'check-ddos-statistics')

    print(hb.rule.get('linecard.ospf')
```

update (*topic_name: str*, *schema: jnpr.healthbot.swagger.models.rule_schema.RuleSchema = None*, ***kwargs*)

Update RuleSchema for given rule schema object

Passing Schema invoke *put* and kwargs *post*

Parameters

- **topic_name** (*str*) – The name of the topic under which rule need to be updated
- **schema** (*obj*) – RuleSchema

- **kwargs** (*object*) – key values, which can be used to create RuleSchema

Example:

```
from jnpr.healthbot import HealthBotClient

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    schemaObj = hb.rule.get(topic_name='hbez', rule_name="hbez-fpc-heap-
↪utilization")
    schemaObj.description = "HbEZ example"
    hb.rule.update(topic_name='hbez', schemaObj)
```

Returns True when OK

upload_rule_file(*filename*)

Parameters **filename** – File to be loaded

Returns return True of OK

class jnpr.healthbot.modules.rules.**Topic**(*hbot*)

Bases: jnpr.healthbot.modules.BaseModule

__init__(*hbot*)

Parameters **hbot** (*object*) – jnpr.healthbot.HealthBotClient client instance

get(*topic_name: str = None, uncommitted: bool = True*)

Get TopicSchema(s) for given topic name or all topics in HealthBot system

Example:

```
from jnpr.healthbot import HealthBotClient

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    print(hb.topic.get('linecard.ospf'))
    topics = hb.topic.get()
    for topic in topics:
        print(topic)
```

Returns Single/list of TopicSchema

playbook

class jnpr.healthbot.modules.playbooks.**Playbook**(*hbot*)

Bases: jnpr.healthbot.modules.BaseModule

__init__(*hbot*)

Parameters **hbot** (*object*) – jnpr.healthbot.HealthBotClient client instance

add(*schema: jnpr.healthbot.swagger.models.playbook_schema.PlaybookSchema = None, **kwargs*)

Add playbook

Parameters

- **schema** (*object*) – PlaybookSchema
- **kwargs** (*object*) – key values, which can be used to create PlaybookSchema Check PlaybookSchema for details about which all keys can be used

Example:

```
from jnpr.healthbot import HealthBotClient

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    hb.playbook.add(playbook_name="HbEZ-example",
            rules = ['protocol.infra/check-task-momory-usage'])

# or
from jnpr.healthbot import HealthBotClient
from jnpr.healthbot import PlaybookSchema

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    pbs = PlaybookSchema(playbook_name="HbEZ-example",
            rules = ['protocol.infra/check-task-momory-usage'])
    hb.playbook.add(pbs)
```

Returns: True if action successful

delete (*playbook_name: str*)

Delete playbook

Parameters **playbook_name** (*str*) – The playbook name to deleted

Example:

```
from jnpr.healthbot import HealthBotClient

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    hb.playbook.delete('linecard-kpis-playbook')
```

get (*playbook_name: str = None, uncommitted: bool = True*)

get playbook details

Parameters

- **playbook_name** (*str*) – Name of the playbook
- **uncommitted** (*bool*) – True includes fetches uncommitted changes, False restricts data set to only committed changes

Example:

```
from jnpr.healthbot import HealthBotClient

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    print(hb.playbook.get('linecard-kpis-playbook'))

    # for all
    print(hb.playbook.get())
```

update (*schema: jnpr.healthbot.swagger.models.playbook_schema.PlaybookSchema = None, **kwargs*)

Update PlaybookSchema for given playbook schema

Passing Schema invoke *put* and kwargs *post*

Parameters

- **schema** (*obj*) – PlaybookSchema

- **kwargs** (*object*) – key values, which can be used to create PlaybookSchema Check PlaybookSchema for details about which all keys can be used

Example:

```
from jnpr.healthbot import HealthBotClient

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    schemaObj = hb.playbook.get('xyz')
    schemaObj.description = 'changed description'
    hb.playbook.update(schemaObj)
```

Returns True when OK

upload_playbook_file(*filename*)

Parameters **filename** – File to be loaded

Returns return True of OK

class jnpr.healthbot.modules.playbooks.**PlayBookInstanceBuilder**(*hbot, playbook: str, instance: str = None, device_group_name: str = None*)

Bases: *jnpr.healthbot.modules.playbooks.Playbook*

__init__(*hbot, playbook: str, instance: str = None, device_group_name: str = None*)

Help in building and applying playbook instance

Parameters

- **hbot** – HealthBOtClient instance
- **playbook** – Playbook name for which instance need to be created
- **instance** – Playbook instance name
- **device_group_name** – Device group which will be associated with instance

Example:

```
from jnpr.healthbot import HealthBotClient

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:

    from jnpr.healthbot import PlayBookInstanceBuilder
    pbb = PlayBookInstanceBuilder(hb, 'forwarding-table-summary', 'HbEZ-
↪instance', 'Core')

    variable = pbb.rule_variables["protocol.routesummary/check-fib-summary"]
    variable.route_address_family = 'pqr'
    variable.route_count_threshold = 100

    # Apply variable to given device(s)
    pbb.apply(device_ids=['vmx'])

    #clear all the variable if you want to set it something else for group or␣
↪other device(s)
    pbb.clear()
```

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```
    variable = pbb.rule_variables["protocol.routesummary/check-fib-summary"]
    variable.route_address_family = 'abc'
    variable.route_count_threshold = 200

    pbb.apply()

    hb.commit()
```

apply(*device_ids: list = None, commit: bool = False*)

Apply the playbook instance

Parameters

- **device_ids** – if the rule variables need to be associated for given device id(s). Default to device group
- **commit** – Pass true if need to commit the changes

Example:

```
from jnpr.healthbot import PlayBookInstanceBuilder
pbb = PlayBookInstanceBuilder(hb, 'forwarding-table-summary', 'HbEZ-instance',
↪ 'Core')
pbb.apply()
```

Returns True if all OK

clear()

Clear the old set values to rule variables :return: None

delete()

Delete playbook instance

Example:

```
from jnpr.healthbot import PlayBookInstanceBuilder
pbb = PlayBookInstanceBuilder(hb, 'forwarding-table-summary', 'HbEZ-instance',
↪ 'Core')
pbb.delete()
```

Returns True if success

playbook_schema

rules

rule_variables

device_variable

health

settings

class jnpr.healthbot.modules.settings.**Settings**(*hbot*)

Bases: object

__init__(*hbot*)

Parameters **hbot** (*object*) – jnpr.healthbot.HealthBotClient client instance

class jnpr.healthbot.modules.settings.**Notification**(*hbot*)

Bases: jnpr.healthbot.modules.BaseModule

__init__(*hbot*)

Parameters **hbot** (*object*) – jnpr.healthbot.HealthBotClient client instance

get(*notification_name: str = None, uncommitted: bool = True*)

Get NotificationSchema(s) for given notification name or list for all

Parameters

- **notification_name** – ID of notification-name
- **uncommitted** (*bool*) – True includes fetches uncommitted changes, False restricts data set to only committed changes

Example:

```
from jnpr.healthbot import HealthBotClient

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    print(hb.settings.notification.get('xyz')
```

Returns

NotificationSchema(s)

add(*schema: jnpr.healthbot.swagger.models.notification_schema.NotificationSchema = None, **kwargs*)

Add notification to HealthBot

Parameters

- **schema** (*object*) – NotificationSchema
- **kwargs** (*object*) – key values, which can be used to create NotificationSchema Check NotificationSchema for details about which all keys can be used

Example:

```
from jnpr.healthbot import HealthBotClient
from jnpr.healthbot import NotificationSchema, NotificationSchemaSlack

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    ns = NotificationSchema(notification_name='HbEZ-notification')
    ns.description = "example of adding notification via API"
    ns.slack = NotificationSchemaSlack(channel="HbEZ", url='http://testing')
    hb.settings.notification.add(ns)
```

Returns True when OK

delete(*notification_name: str*)

Remove notification from settings

Parameters **notification_name** (*str*) – The name of the notification to be deleted

Example:

```
hb.settings.notification.delete('xyz')
hb.commit()
```

Returns True when OK

update(*schema: jnpr.healthbot.swagger.models.notification_schema.NotificationSchema = None, **kwargs*)

Update NotificationSchema for given NotificationSchema schema

Passing Schema invoke *put* and kwargs *post*

Parameters

- **schema** (*obj*) – NotificationSchema
- **kwargs** (*object*) – key values, which can be used to create RetentionPolicySchema Check NotificationSchema for details about which all keys can be used

Example:

```
from jnpr.healthbot import HealthBotClient
with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    schemaObj = hb.settings.notification.get('xyz')
    schemaObj.description = 'changed description'
    hb.settings.notification.update(schemaObj)
```

Returns True when OK

class jnpr.healthbot.modules.settings.**RetentionPolicy**(*hbot*)

Bases: jnpr.healthbot.modules.BaseModule

__init__(*hbot*)

Parameters **hbot** (*object*) – jnpr.healthbot.HealthBotClient client instance

get(*retention_policy_name: str = None, uncommitted=True*)

Get RetentionPolicySchema(s) for given retention policy name or list for all

Parameters

- **retention_policy_name** – ID of retention-policy-name
- **uncommitted** (*bool*) – True includes fetches uncommitted changes, False restricts data set to only committed changes

Example:

```
from jnpr.healthbot import HealthBotClient

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    print(hb.settings.retention_policy.get('xyz')

    # for all
    print(hb.settings.retention_policy.get()
```

Returns

RetentionPolicySchema(s)

add(*schema: jnpr.healthbot.swagger.models.retention_policy_schema.RetentionPolicySchema = None, **kwargs*)

Add notification to HealthBot

Parameters

- **schema** (*object*) – RetentionPolicySchema
- **kwargs** (*object*) – key values, which can be used to create RetentionPolicySchema Check RetentionPolicySchema for details about which all keys can be used

Example:

```
from jnpr.healthbot import HealthBotClient
from jnpr.healthbot import RetentionPolicySchema

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    rps = RetentionPolicySchema(retention_policy_name='HbEZ-rentention-policy
↪')
    hb.settings.retention_policy.add(rps)
```

Returns True when OK

delete(*retention_policy_name: str*)

Remove notification from settings

Parameters **retention_policy_name** (*str*) – The name of the retention policy to be deleted

Example:

```
hb.settings.retention_policy.delete('xyz')
hb.commit()
```

Returns True when OK

update(*schema: jnpr.healthbot.swagger.models.retention_policy_schema.RetentionPolicySchema = None, **kwargs*)

Update RetentionPolicySchema for given RetentionPolicySchema schema

Passing Schema invoke *put* and kwargs *post*

Parameters

- **schema** (*obj*) – RetentionPolicySchema
- **kwargs** (*object*) – key values, which can be used to create RetentionPolicySchema Check RetentionPolicySchema for details about which all keys can be used

Example:

```
from jnpr.healthbot import HealthBotClient

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    schemaObj = hb.settings.retention_policy.get('xyz')
    schemaObj.description = 'changed description'
    hb.settings.retention_policy.update(schemaObj)
```

Returns True when OK

class jnpr.healthbot.modules.settings.**Scheduler**(*hbot*)

Bases: jnpr.healthbot.modules.BaseModule

__init__(*hbot*)

Parameters **hbot** (*object*) – jnpr.healthbot.HealthBotClient client instance

get(*name: str = None, uncommitted: bool = True*)

Get SchedulerSchema(s) for given scheduler name or list for all

Parameters

- **name** – scheduler name
- **uncommitted** (*bool*) – True includes fetches uncommitted changes, False restricts data set to only committed changes

Example:

```
from jnpr.healthbot import HealthBotClient

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    print(hb.settings.scheduler.get('xyz')

    # for all
    print(hb.settings.scheduler.get()
```

Returns

SchedulerSchema(s)

add(*schema: jnpr.healthbot.swagger.models.scheduler_schema.SchedulerSchema = None, **kwargs*)

Add scheduler to HealthBot

Parameters

- **schema** (*object*) – SchedulerSchema
- **kwargs** (*object*) – key values, which can be used to create SchedulerSchema Check SchedulerSchema for details about which all keys can be used

Example:

```
from jnpr.healthbot import HealthBotClient
from jnpr.healthbot import SchedulerSchema

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    sc = SchedulerSchema(name='HbEZ', repeat={'every': 'week'},
            start_time="2019-07-22T05:32:23Z")
    hb.settings.scheduler.add(sc)
```

Returns True when OK

delete(*name: str*)

Remove notification from settings

Parameters **name** (*str*) – The name of the scheduler to be deleted

Example:

```
hb.settings.scheduler.delete('xyz')
hb.commit()
```

Returns True when OK

update(*schema: jnpr.healthbot.swagger.models.scheduler_schema.SchedulerSchema = None, **kwargs*)

Update SchedulerSchema for given scheduler schema

Passing Schema invoke *put* and kwargs *post*

Parameters

- **schema** (*obj*) – SchedulerSchema
- **kwargs** (*object*) – key values, which can be used to create SchedulerSchema Check SchedulerSchema for details about which all keys can be used

Example:

```
from jnpr.healthbot import HealthBotClient
with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    schemaObj = hb.settings.scheduler.get('xyz')
    schemaObj.description = 'changed description'
    hb.settings.scheduler.update(schemaObj)
```

Returns True when OK

class jnpr.healthbot.modules.settings.**Destination**(*hbot*)

Bases: jnpr.healthbot.modules.BaseModule

__init__(*hbot*)

Parameters **hbot** (*object*) – jnpr.healthbot.HealthBotClient client instance

get(*name: str = None, uncommitted: bool = True*)

Get DestinationSchema(s) for given destination name or list for all

Parameters

- **name** – destination ID
- **uncommitted** (*bool*) – True includes fetches uncommitted changes, False restricts data set to only committed changes

Example:

```
from jnpr.healthbot import HealthBotClient

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    print(hb.settings.destination.get('xyz')

    # for all
    print(hb.settings.destination.get()
```

Returns

DestinationSchema(s)

add (*schema: jnpr.healthbot.swagger.models.destination_schema.DestinationSchema = None, **kwargs*)

Add destination to HealthBot

Parameters

- **schema** (*object*) – DestinationSchema
- **kwargs** (*object*) – key values, which can be used to create DestinationSchema Check DestinationSchema for details about which all keys can be used

Example:

```
from jnpr.healthbot import HealthBotClient
from jnpr.healthbot import DestinationSchema

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    ds = DestinationSchema(name='HbEZ-destination')
    hb.settings.destination.add(ds)
```

Returns True when OK

delete (*name: str*)

Remove destination from settings

Parameters **name** (*str*) – The ID name of the destination to be deleted

Example:

```
hb.settings.destination.delete('xyz')
hb.commit()
```

Returns True when OK

update (*schema: jnpr.healthbot.swagger.models.destination_schema.DestinationSchema = None, **kwargs*)

Update DestinationSchema for given destination schema

Passing Schema invoke *put* and kwargs *post*

Parameters

- **schema** (*obj*) – DestinationSchema
- **kwargs** (*object*) – key values, which can be used to create DestinationSchema Check DestinationSchema for details about which all keys can be used

Example:

```
from jnpr.healthbot import HealthBotClient
with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    schemaObj = hb.settings.destination.get('xyz')
    schemaObj.description = 'changed description'
    hb.settings.destination.update(schemaObj)
```

Returns True when OK

class jnpr.healthbot.modules.settings.**Report** (*hbot*)

Bases: jnpr.healthbot.modules.BaseModule

__init__(*hbot*)

Parameters **hbot** (*object*) – `jnpr.healthbot.HealthBotClient` client instance

get(*name: str = None, uncommitted: bool = True*)

Get ReportSchema(s) for given report name or list for all

Parameters

- **name** – report ID
- **uncommitted** (*bool*) – True includes fetches uncommitted changes, False restricts data set to only committed changes

Example:

```
from jnpr.healthbot import HealthBotClient

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    print(hb.settings.report.get('xyz')

    # for all
    print(hb.settings.report.get()
```

Returns

ReportSchema(s)

add(*schema: jnpr.healthbot.swagger.models.report_schema.ReportSchema = None, **kwargs*)

Add report to HealthBot

Parameters

- **schema** (*object*) – ReportSchema
- **kwargs** (*object*) – key values, which can be used to create ReportSchema Check ReportSchema for details about which all keys can be used

Example:

```
from jnpr.healthbot import HealthBotClient
from jnpr.healthbot import ReportSchema

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:

    from jnpr.healthbot import SchedulerSchema
    sc = SchedulerSchema(name='HbEZ-schedule', repeat={'every': 'week'},
                         start_time="2019-07-22T05:32:23Z")
    hb.settings.scheduler.add(sc)

    from jnpr.healthbot import DestinationSchema
    ds = DestinationSchema(name='HbEZ-destination',
                         email={'id': 'nitinkr@juniper.net'})
    hb.settings.destination.add(ds)

    from jnpr.healthbot import ReportSchema
    rs = ReportSchema(name="HbEZ-report", destination=['HbEZ-destination'],
                         format="html", schedule=["HbEZ-schedule"])
    hb.settings.report.add(rs)
```

Returns True when OK

delete (*name: str*)

Remove report from settings

Parameters **name** (*str*) – The name of the report to be deleted

Example:

```
hb.settings.report.delete('xyz')
hb.commit()
```

Returns True when OK

update (*schema: jnpr.healthbot.swagger.models.report_schema.ReportSchema = None, **kwargs*)

Update ReportSchema for given report schema

Passing Schema invoke *put* and kwargs *post*

Parameters

- **schema** (*obj*) – ReportSchema
- **kwargs** (*object*) – key values, which can be used to create ReportSchema Check ReportSchema for details about which all keys can be used

Example:

```
from jnpr.healthbot import HealthBotClient
with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    schemaObj = hb.settings.report.get('xyz')
    schemaObj.description = 'changed description'
    hb.settings.report.update(schemaObj)
```

Returns True when OK

class jnpr.healthbot.modules.settings.**LicenseKeyManagement** (*hbot*)

Bases: jnpr.healthbot.modules.BaseModule

__init__ (*hbot*)

Parameters **hbot** (*object*) – jnpr.healthbot.HealthBotClient client instance

get_features ()

Get LicenseFeatureSchema(s) for given license id or for all licence id

Parameters **license_id** – License ID

Example:

```
from jnpr.healthbot import HealthBotClient

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    print(hb.settings.license.get_features()
```

Returns

LicenseFeatureSchema(s)

get_ids ()

List of all licence id

Example:

```
from jnpr.healthbot import HealthBotClient

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    # print all existing licence ids
    print(hb.settings.license.get()
```

Returns *List of license ids*

get (*license_id: str = None*)

Get LicenseKeySchema(s) for given license id or for all licence id

Parameters **license_id** – License ID

Example:

```
from jnpr.healthbot import HealthBotClient

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    print(hb.settings.license.get()

    # for given licence id
    print(hb.settings.report.get('xxxxx')
```

Returns

LicenseKeySchema(s)

add (*license_file*)

Add report to HealthBot

Parameters **license_file** (*path*) – license file path

Example:

```
from jnpr.healthbot import HealthBotClient

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    hb.settings.license.add(license_file='/var/tmp/xyz')
```

Returns license_id if OK

delete (*license_id: str*)

Remove report from settings

Parameters **license_id** (*str*) – The license id be deleted

Example:

```
hb.settings.license.delete('xx-xxx-xxx-xxx-xx')
```

Returns True when OK

profile

class jnpr.healthbot.modules.profiles.**Profile** (*hbot*)

Bases: object

__init__(*hbot*)

Parameters **hbot** (*object*) – jnpr.healthbot.HealthBotClient client instance

class jnpr.healthbot.modules.profiles.**Security**(*hbot*)

Bases: object

__init__(*hbot*)

Parameters **hbot** (*object*) – jnpr.healthbot.HealthBotClient client instance

class jnpr.healthbot.modules.profiles.**CaProfile**(*hbot*)

Bases: jnpr.healthbot.modules.BaseModule

__init__(*hbot*)

Parameters **hbot** (*object*) – jnpr.healthbot.HealthBotClient client instance

get(*name: str = None*, *uncommitted: bool = True*)

Get CaProfileSchema(s) for given ca profile name or list for all

Parameters

- **name** – ID of name
- **uncommitted** (*bool*) – True includes fetches uncommitted changes, False restricts data set to only committed changes

Example:

:: from jnpr.healthbot import HealthBotClient

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb: print(hb.settings.security.ca_profile.get('xyz')

for all print(hb.settings.security.ca_profile.get()

Returns

CaProfileSchema(s)

add(*schema: jnpr.healthbot.swagger.models.ca_profile_schema.CaProfileSchema = None*, ***kwargs*)

Add ca profile to HealthBot. The onus of uploading helper file certificate_authority_crt is on user. They should use hb.upload_helper_file API to make sure these crt file are uploaded in system. We don't do that validation as user can also upload these file after configuring profiles.

Parameters

- **schema** (*object*) – CaProfileSchema
- **kwargs** (*object*) – key values, which can be used to create CaProfileSchema Check CaProfileSchema for details about which all keys can be used

Example:

```
from jnpr.healthbot import HealthBotClient
from jnpr.healthbot import CaProfileSchema

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    ca_prof_schema = CaProfileSchema(certificate_authority_crt='abc.crt',␣
↪name='hbez')
    hb.settings.security.ca_profile.add(ca_prof_schema)
```

Returns True when OK

delete (*name: str*)

Remove ca profile from security settings

Parameters **name** (*str*) – The name of the ca_profile to be deleted

Example:

```
hb.settings.security.ca_profile.delete('xyz')
hb.commit()
```

Returns True when OK

update (*schema: jnpr.healthbot.swagger.models.ca_profile_schema.CaProfileSchema = None, **kwargs*)

Update CaProfileSchema for given ca profile schema

Passing Schema invoke *put* and kwargs *post*

Parameters

- **schema** (*obj*) – CaProfileSchema
- **kwargs** (*object*) – key values, which can be used to create CaProfileSchema Check CaProfileSchema for details about which all keys can be used

Example:

```
from jnpr.healthbot import HealthBotClient

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    schemaObj = hb.settings.security.ca_profile.get('xyz')
    schemaObj.certificate_authority_crt = 'pqr.crt'
    hb.settings.security.ca_profile.update(schemaObj)
```

Returns True when OK

class jnpr.healthbot.modules.profiles.**LocalCertificate** (*hbot*)

Bases: jnpr.healthbot.modules.BaseModule

__init__ (*hbot*)

Parameters **hbot** (*object*) – jnpr.healthbot.HealthBotClient client instance

get (*name: str = None, uncommitted: bool = True*)

Get LocalCertificateSchema(s) for given local certificate name or list for all

Parameters

- **name** – ID of name
- **uncommitted** (*bool*) – True includes fetches uncommitted changes, False restricts data set to only committed changes

Example:

:: from jnpr.healthbot import HealthBotClient

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb: print(hb.settings.security.local_certificate.get('xyz')

for all print(hb.settings.security.local_certificate.get()

Returns

LocalCertificateSchema(s)

add(*schema: jnpr.healthbot.swagger.models.local_certificate_schema.LocalCertificateSchema = None, **kwargs*)

Add local certificate to security settings of HealthBot. The onus of uploading helper file (cert and key) is on user. They should use hb.upload_helper_file API to make sure these crt/key file are uploaded in system. We don't do that validation as user can also upload these file after configuring profiles.

Parameters

- **schema** (*object*) – LocalCertificateSchema
- **kwargs** (*object*) – key values, which can be used to create LocalCertificateSchema Check LocalCertificateSchema for details about which all keys can be used

Example:

```
from jnpr.healthbot import HealthBotClient
from jnpr.healthbot import LocalCertificateSchema

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    local_cert_schema = LocalCertificateSchema(client_crt='abc.crt', client_
↪key='pqr.key', name='hbez')
    hb.settings.security.local_certificate.add(local_cert_schema)
```

Returns True when OK

delete(*name: str*)

Remove local certificate from security settings

Parameters **name** (*str*) – The name of the local_certificate to be deleted

Example:

```
hb.settings.security.local_certificate.delete('xyz')
hb.commit()
```

Returns True when OK

update(*schema: jnpr.healthbot.swagger.models.local_certificate_schema.LocalCertificateSchema = None, **kwargs*)

Update LocalCertificateSchema for given local certificate schema

Passing Schema invoke *put* and kwargs *post*

Parameters

- **schema** (*obj*) – LocalCertificateSchema
- **kwargs** (*object*) – key values, which can be used to create LocalCertificateSchema Check LocalCertificateSchema for details about which all keys can be used

Example:

```
from jnpr.healthbot import HealthBotClient

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    schemaObj = hb.settings.security.local_certificate.get('xyz')
```

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```
    schemaObj.client_key = 'xyz.key'
    hb.settings.security.local_certificate.update(schemaObj)
```

Returns True when OK

class jnpr.healthbot.modules.profiles.**SshKeyProfile**(*hbot*)

Bases: jnpr.healthbot.modules.BaseModule

__init__(*hbot*)

Parameters **hbot** (*object*) – jnpr.healthbot.HealthBotClient client instance

get(*name: str = None, uncommitted: bool = True*)

Get SshKeyProfileSchema(s) for given ssh key profile name or list for all

Parameters

- **name** – ID of name
- **uncommitted** (*bool*) – True includes fetches uncommitted changes, False restricts data set to only committed changes

Example:

:: from jnpr.healthbot import HealthBotClient

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb: print(hb.settings.security.ssh_key_profile.get('xyz')

for all print(hb.settings.security.ssh_key_profile.get()

Returns

SshKeyProfileSchema(s)

add(*schema: jnpr.healthbot.swagger.models.ssh_key_profile_schema.SshKeyProfileSchema = None, **kwargs*)

Add ssh key profile to HealthBot. The onus of uploading helper file ssh_private_key_file is on user. They should use hb.upload_helper_file API to make sure these key file are uploaded in system. We don't do that validation as user can also upload these file after configuring profiles.

Parameters

- **schema** (*object*) – SshKeyProfileSchema
- **kwargs** (*object*) – key values, which can be used to create SshKeyProfileSchema Check SshKeyProfileSchema for details about which all keys can be used

Example:

```
from jnpr.healthbot import HealthBotClient
from jnpr.healthbot import SshKeyProfileSchema

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    ssh_key_prof_schema = SshKeyProfileSchema(name='hbez', ssh_private_key_
↪file='abc.crt',
        ssh_private_key_passphrase='%$#@#')
    hb.settings.security.ssh_key_profile.add(ssh_key_prof_schema)
```

Returns True when OK

delete (*name: str*)

Remove ssh key profile from security settings

Parameters **name** (*str*) – The name of the ssh key profile to be deleted

Example:

```
hb.settings.security.ssh_key_profile.delete('xyz')
hb.commit()
```

Returns True when OK

update (*schema: jnpr.healthbot.swagger.models.ssh_key_profile_schema.SshKeyProfileSchema = None, **kwargs*)

Update SshKeyProfileSchema for given ssh key profile schema

Passing Schema invoke *put* and kwargs *post*

Parameters

- **schema** (*obj*) – SshKeyProfileSchema
- **kwargs** (*object*) – key values, which can be used to create SshKeyProfileSchema Check SshKeyProfileSchema for details about which all keys can be used

Example:

```
from jnpr.healthbot import HealthBotClient

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    schemaObj = hb.settings.security.ssh_key_profile.get('xyz')
    schemaObj.certificate_authority_crt = 'pqr.crt'
    hb.settings.security.ssh_key_profile.update(schemaObj)
```

Returns True when OK

class jnpr.healthbot.modules.profiles.**DataSummarization** (*hbot*)

Bases: jnpr.healthbot.modules.BaseModule

__init__ (*hbot*)

Parameters **hbot** (*object*) – jnpr.healthbot.HealthBotClient client instance

class jnpr.healthbot.modules.profiles.**Raw** (*hbot*)

Bases: jnpr.healthbot.modules.BaseModule

__init__ (*hbot*)

Parameters **hbot** (*object*) – jnpr.healthbot.HealthBotClient client instance

get ()

add ()

delete (*name: str*)

update ()

database

class jnpr.healthbot.modules.database.**Database**(*hbot*)

Bases: influxdb.client.InfluxDBClient

__init__(*hbot*)

Parameters **hbot** (*object*) – jnpr.healthbot.HealthBotClient client instance

Example:

```
hb.tsdb.query("show databases")
hb.tsdb.query('select * from "protocol-eventd-host/check-host-traffic/packet-
↪loss" limit 10',
                  database='Core:vmx')
```

api

get_table()

Get list of tables

Returns list of TableSchema

1.2 HealthBotClient

class jnpr.healthbot.healthbot.**HealthBotClient**(*server: str, user: str, password: str, *args, **kwargs*)

Bases: object

apiopt_candidate = '/?working=true'

__init__(*server: str, user: str, password: str, *args, **kwargs*)

An instance of this class represents the HealthBot Service

Parameters

- **server** (*str*) – HealthBot Server IP Address
- **user** (*str*) – HealthBot Server (not the Linux user) UserName
- **password** (*str*) – HealthBot Server (not the Linux user) password
- **port** (*int*) – *OPTIONAL* HealthBot Server port (defaults to 8080)

Example:

```
from jnpr.healthbot import HealthBotClient
from pprint import pprint

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx', port=8000) as hb:

    # Get list of all existing devices
    print(hb.device.get_ids())

    # Get config details of a given device id
    pprint(hb.device.get('core-01'))

    # Get config details of all the device
    pprint(hb.device.get())
```

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```
    # Get device facts of a given device id
    pprint(hb.device.get_facts('avro'))

    # Get device facts for all the devices in HB
    pprint(hb.device.get_facts())

    # Add a device
    from jnpr.healthbot import DeviceSchema
    ds = DeviceSchema(device_id='xyz', host='xx.xxx.xxx.xxx',
          authentication={"password": {"password": "xxxxx", "username": "xxxxx
↪"}})

    # we can also later assign values like this
    ds.description = "HbEZ testing"

    # This will add device in candidate DB
    hb.device.add(schema=ds)

    # Add device group
    print(hb.device_group.add(device_group_name="edge",
    description="All devices on the edge", devices=['demo']))

    # commit changes to master DB
    hb.commit()

    # get details of a given topic/rule
    pprint(hb.rule.get('linecard.ospf', 'check-ddos-statistics'))
```

open()

Open session with HealthBot server. First sets user token (for healthbot 3.0.0 and above) and check a top level URL for confirmation of API to be working.

login()

Open session with HealthBot server. First sets user token (for healthbot 3.0.0 and above) and check a top level URL for confirmation of API to be working.

set_user_token()

From HealthBot 3.0.0 APIs will be token based. This function helps in setting user based token. This token will be used in header of any REST API calls.

hbot_session

Property provides requests module session object. Also help in updating Access token key when expires. Any call to hbot_session.apis should go through this property to keep a check on token key expiry.

user_token

logout()

Call user logout function to discard access tokens.

tsdb

Connection to the tsdb

Returns InfluxDBClient

config_url

With 3.1.0 all endpoints are divided into a) configuration endpoints - /api/v2/config/ (e.g. /api/v2/config/devices/) b) non-configuration endpoints - /api/v2/ (e.g. /api/v2/health/) Once we have all customer moved o 3.1.0 and higher, remove condition check

Hence this function will give config URL

url

Initials of URL to be used for API call. Once we have all customer moved o 3.1.0 and higher, remove v1

Returns str: Initials of URL to be used for API call.

version

TO get the version of Healthbot Server

Returns str: API server version.

api

commit()

Commit any candidate configuration

Example:

```
from jnpr.healthbot import HealthBotClient
from jnpr.healthbot import DeviceSchema

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    ds = DeviceSchema(device_id='xyz', host='xx.xxx.xxx.xxx',
          authentication={"password": {"password": "xxxxx", "username": "xxxxx
↪"}})

    # we can also later assign values like this
    ds.description = "HbEZ testing"

    # This will add device in candidate DB
    hb.device.add(schema=ds)

    # commit changes to master DB
    hb.commit()
```

Raises Any requests exception

Returns True when OK

rollback()

Rollback any candidate configuration

Example:

```
from jnpr.healthbot import HealthBotClient

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    # This will delete device in candidate DB
    hb.device.delete('xyz')

    # rollback candidate configuration
    hb.rollback()
```

Raises Any requests exception

Returns True when OK

upload_helper_file(*filename*)

Upload a "helper-file" to the server. A helper-file, cab be YAML/.py/.rule/.playbook file.

Parameters **filename** (*str*) – The name of the file to be uploaded.

health()

Returns health of network-groups and devices in device-groups HealthSchema

Example:

```
from jnpr.healthbot import HealthBotClient
with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    print(hb.health())
```

Returns

HealthSchema

close()

CHAPTER 2

HealthBot Models generated using Swagger

2.1 Schemas

2.2 AssociatedUserSchema

2.2.1 Properties

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2.3 DevicegroupSchemaAuthenticationPassword

2.3.1 Properties

Name	Type	Description	Notes
password	**str**	Password for authentication	
username	**str**	Username for authentication	

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2.4 RuleSchemaRulepropertiesSupporteddevicesJuniperReleases

2.4.1 Properties

Name	Type	Description	Notes
release_name	**str**	Release name, Should be of pattern (d){1,2}.{1}([w-_.]*)	
release_support	**str**	Specifies the min/max support for this release	[optional]
sensors	**list[str]**		[optional]

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2.5 RuleSchemaWhere

2.5.1 Properties

Name	Type	Description	Notes
query	**str**	Query to filter ingest data	

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2.6 DevicegroupSchemaLoggingOpenconfig

2.6.1 Properties

Name	Type	Description	Notes
daemons	**list[str]**		[optional]
log_level	**str**	Set the logging level	

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2.7 RuleSchemaFormula

2.7.1 Properties

Name	Type	Description	Notes
anomaly_detection	**RuleSchemaFormulaAnomalydetection**		[optional]
count	**RuleSchemaFormulaCount**		[optional]
dynamic_threshold	**RuleSchemaFormulaDynamicthreshold**		[optional]
eval	**RuleSchemaFormulaEval**		[optional]
max	**RuleSchemaFormulaMax**		[optional]
mean	**RuleSchemaFormulaMean**		[optional]
concatenate	**RuleSchemaFormulaConcatenate**		[optional]
microburst	**RuleSchemaFormulaMicroburst**		[optional]
min	**RuleSchemaFormulaMin**		[optional]
outlier_detection	**RuleSchemaFormulaOutlierdetection**		[optional]
predict	**RuleSchemaFormulaPredict**		[optional]
rate_of_change	**RuleSchemaFormulaRateofchange**		[optional]
elapsed_time	**RuleSchemaFormulaElapsedtime**		[optional]
value_difference	**RuleSchemaFormulaValuedifference**		[optional]
stddev	**RuleSchemaFormulaStddev**		[optional]
sum	**RuleSchemaFormulaSum**		[optional]
user_defined_function	**RuleSchemaFormulaUserdefinedfunction**		[optional]

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2.8 RuleSchemaThenUserdefinedaction

2.8.1 Properties

Name	Type	Description	Notes
argument	**list[RuleSchemaThenArgument]**		[optional]
function_name	**str**	Function name	

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2.9 ReportsSchema

2.9.1 Properties

Name	Type	Description	Notes
report	**list[ReportSchema]**		[optional]

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2.10 NetworkgroupSchemaLogging

2.10.1 Properties

Name	Type	Description	Notes
log_level	**str**	Global log level	[optional]
non_sensor_rules	**DevicegroupSchemaLoggingNonsensorrules**		[optional]
reports_generation	**DevicegroupSchemaLoggingReportsgeneration**		[optional]
trigger_evaluation	**DevicegroupSchemaLoggingTriggerevaluation**		[optional]
ml_model_builder	**DevicegroupSchemaLoggingMLmodelbuilder**		[optional]
resource_discovery	**DevicegroupSchemaLoggingResourcediscovery**		[optional]

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2.11 ProfileSchemaSecurity

2.11.1 Properties

Name	Type	Description	Notes
ca_profile	**list[CaProfileSchema]**		[optional]
local_certificate	**list[LocalCertificateSchema]**		[optional]
ssh_key_profile	**list[SshKeyProfileSchema]**		[optional]

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2.12 DevicegroupSchemaAuthenticationSsl

2.12.1 Properties

Name	Type	Description	Notes
ca_profile	**str**	Name of the ca-profile to be used	
local_certificate	**str**	Name of the local-certificate-profile to be used	[optional]
server_common_name	**str**	Common name used while creating server certificate	

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2.13 InlineResponse2006

2.13.1 Properties

Name	Type	Description	Notes
access_token	**str**	Access token generated by system	[optional]
refresh_token	**str**	Refresh token generated by system	[optional]
first_login	**bool**	Flag to indicate if the user changed default password or not	[optional]
refresh_token_expires	**str**	Refresh token validity duration	[optional]
token_expires	**str**	Access token validity duration	[optional]

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2.14 RuleSchemaSensor

2.14.1 Properties

Name	Type	Description	Notes
data_if_missing	**RuleSchemaDataifmissing**		[optional]
path	**str**	Sensor path	
sensor_name	**str**	Name of the sensor	
where	**list[RuleSchemaWhere]**	List of where clauses to filter ingest data	[optional]
zero_suppression	**list[object]**	Assign zero as default value for field in case of zero-suppression	[optional]

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2.15 CustompluginSchemaParameters

2.15.1 Properties

Name	Type	Description	Notes
key	**str**	Key of the parameter	
value	**str**	Value of the parameter	[optional]

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2.16 swagger_client.LogsApi

All URIs are relative to *http://api-server/api/v2*

Method	HTTP request	Description
retrieve_logs_for_device_group	**GET** /logs/device-group/{device_group_name}/	Logs for the given device-group.
retrieve_logs_for_device_group_service	**GET** /logs/device-group/{device_group_name}/service/{service_name}/	Get the logs for the given service running for the given device-group.
retrieve_logs_for_network_group	**GET** /logs/network-group/{network_group_name}/	Logs for the given network group.
retrieve_logs_for_network_group_service	**GET** /logs/network-group/{network_group_name}/service/{service_name}/	Get the logs for the given service running for the given network-group.

2.17 retrieve_logs_for_device_group

retrieve_logs_for_device_group(device_group_name, x_iam_token=x_iam_token, download=download, filename=filename)

Logs for the given device-group.

Get the logs for all the services for the given {device_group_name}

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.LogsApi()
device_group_name = 'device_group_name_example' # str | Device group name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
download = true # bool | Download the logs (optional) (default to true)
filename = 'filename_example' # str | Name of the log file (optional)

try:
    # Logs for the given device-group.
    api_instance.retrieve_logs_for_device_group(device_group_name, x_iam_token=x_iam_
↪token, download=download, filename=filename)
except ApiException as e:
    print("Exception when calling LogsApi->retrieve_logs_for_device_group: %s\n" % e)
```

Name	Type	Description	Notes
device_group_name	**str**	Device group name	
x_iam_token	**str**	authentication header object	[optional]
download	**bool**	Download the logs	[optional] [default to true]
filename	**str**	Name of the log file	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/gzip, application/json

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2.18 retrieve_logs_for_device_group_service

retrieve_logs_for_device_group_service(device_group_name, service_name, x_iam_token=x_iam_token, download=download, filename=filename, number_of_lines=number_of_lines)

Get the logs for the given service running for the given device-group.

Get the logs for the service {service_name} for the given {device_group_name}

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.LogsApi()
device_group_name = 'device_group_name_example' # str | Device group name
service_name = 'service_name_example' # str | Device-group service name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
download = true # bool | Download the logs (optional) (default to true)
filename = 'filename_example' # str | Name of the log file (optional)
number_of_lines = 100000 # int | Number of lines to show from the end of the logs␣
↪(optional) (default to 100000)

try:
    # Get the logs for the given service running for the given device-group.
    api_instance.retrieve_logs_for_device_group_service(device_group_name, service_
↪name, x_iam_token=x_iam_token, download=download, filename=filename, number_of_
↪lines=number_of_lines)
except ApiException as e:
    print("Exception when calling LogsApi->retrieve_logs_for_device_group_service:
↪%s\n" % e)
```

Name	Type	Description	Notes
device_group_name	**str**	Device group name	
service_name	**str**	Device-group service name	
x_iam_token	**str**	authentication header object	[optional]
download	**bool**	Download the logs	[optional] [default to true]
filename	**str**	Name of the log file	[optional]
number_of_lines	**int**	Number of lines to show from the end of the logs	[optional] [default to 100000]

void (empty response body)

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/gzip, application/json, text/plain

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2.19 retrieve_logs_for_network_group

retrieve_logs_for_network_group(network_group_name, x_iam_token=x_iam_token, download=download, filename=filename)

Logs for the given network group.

Get the logs for the service {service_name} for the given {network_group_name}

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.LogsApi()
network_group_name = 'network_group_name_example' # str | Network group name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
download = true # bool | Download the logs (optional) (default to true)
filename = 'filename_example' # str | Name of the log file (optional)

try:
    # Logs for the given network group.
    api_instance.retrieve_logs_for_network_group(network_group_name, x_iam_token=x_
↪iam_token, download=download, filename=filename)
except ApiException as e:
    print("Exception when calling LogsApi->retrieve_logs_for_network_group: %s\n" % e)
```

Name	Type	Description	Notes
network_group_name	**str**	Network group name	
x_iam_token	**str**	authentication header object	[optional]
download	**bool**	Download the logs	[optional] [default to true]
filename	**str**	Name of the log file	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/gzip, application/json

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2.20 retrieve_logs_for_network_group_service

retrieve_logs_for_network_group_service(network_group_name, service_name, x_iam_token=x_iam_token, download=download, filename=filename, number_of_lines=number_of_lines)

Get the logs for the given service running for the given network-group.

Get the logs for all the services for the given {network_group_name}

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.LogsApi()
network_group_name = 'network_group_name_example' # str | Network group name
service_name = 'service_name_example' # str | Network group service name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
download = true # bool | Download the logs (optional) (default to true)
filename = 'filename_example' # str | Name of the log file (optional)
number_of_lines = 100000 # int | Number of lines to show from the end of the logs␣
↪(optional) (default to 100000)

try:
    # Get the logs for the given service running for the given network-group.
    api_instance.retrieve_logs_for_network_group_service(network_group_name, service_
↪name, x_iam_token=x_iam_token, download=download, filename=filename, number_of_
↪lines=number_of_lines)
except ApiException as e:
    print("Exception when calling LogsApi->retrieve_logs_for_network_group_service:
↪%s\n" % e)
```

Name	Type	Description	Notes
network_group_name	**str**	Network group name	
service_name	**str**	Network group service name	
x_iam_token	**str**	authentication header object	[optional]
download	**bool**	Download the logs	[optional] [default to true]
filename	**str**	Name of the log file	[optional]
number_of_lines	**int**	Number of lines to show from the end of the logs	[optional] [default to 100000]

void (empty response body)

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/gzip, application/json, text/plain

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2.21 RuleSchemaFormulaOutlierdetectionAlgorithmKfold3sigma

2.21.1 Properties

Name	Type	Description	Notes
learning_period	**str**	Time period on which to detect outliers	
sensitivity	**RuleSchemaFormulaOutlierdetectionAlgorithmDbscanSensitivity**		[optional]
sigma_coefficient	**float**	Number of standard deviations past which outliers are marked	[optional]

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2.22 DeviceSchemaSnmpV2

2.22.1 Properties

Name	Type	Description	Notes
community	**str**	Community name. 'public' will be used if not configured	[optional]
source_id	**DeviceSchemaSnmpV2Sourceid**		[optional]

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2.23 TliveKafkaOcsSchema

2.23.1 Properties

Name	Type	Description	Notes
tlive_kafka_oc	**list[TliveKafkaOcSchema]**		

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2.24 ProfileSchema

2.24.1 Properties

Name	Type	Description	Notes
security	**ProfileSchemaSecurity**		[optional]
data_summarization	**ProfileSchemaDatasummarization**		[optional]
rollup_summarization	**ProfileSchemaRollupsummarization**		[optional]

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2.25 ApplymacroSchemaData

2.25.1 Properties

Name	Type	Description	Notes
name	**str**	Keyword part of the keyword-value pair	
value	**str**	Value part of the keyword-value pair	[optional]

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2.26 NotificationSchemaMicrosoftteams

2.26.1 Properties

Name	Type	Description	Notes
channel	**str**	Connector channel on which notification is to be posted	

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2.27 RuleSchemaVariable

2.27.1 Properties

Name	Type	Description	Notes
description	**str**	Description about the variable	[optional]
name	**str**	Variable name used in the playbook. Should be of pattern [a-zA-Z][**a-zA-Z0-9_**-]*	
type	**str**	Type of value supported. This information will be used by UI to display options available for the values	
value	**str**	Default value for the variable	[optional]

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2.28 DevicegroupSchemaVariable

2.28.1 Properties

Name	Type	Description	Notes
instance_id	**str**	Unique ID of the variable instance. This should be unique per playbook and rule combination. Should be of pattern [a-zA-Z][**a-zA-Z0-9_**-]*	
playbook	**str**	Name of the playbook in which the variable instance needs to be used	
rule	**str**	Name of the rule. This must be of the format <topic-name>/<rule-name>	
running_state	**str**	Current running state of the playbook instance	[optional]
variable_value	**list[DevicegroupSchemaVariablevalue]**		[optional]

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2.29 FrequencyprofileSchemaSensor

2.29.1 Properties

Name	Type	Description	Notes
frequency	**str**	Sensor subscription duration. Specify integer >= 0 followed by seconds/minutes/hours/days/weeks/years. Eg: 2seconds. A frequency of zero should be used only in case of events subscription	
sensor_name	**str**	Name of sensor. Should be of pattern [a-zA-Z][**a-zA-Z0-9_**-]*	

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2.30 DevicegroupSchemaAuthenticationSsh

2.30.1 Properties

Name	Type	Description	Notes
ssh_key_profile	**str**	Name of the ssh-key-profile to be used	
username	**str**	Username for authentication	

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2.31 SchedulersSchema

2.31.1 Properties

Name	Type	Description	Notes
scheduler	**list[SchedulerSchema]**		[optional]

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2.32 RuleSchemaRulepropertiesSupporteddevicesOthervendor

2.32.1 Properties

Name	Type	Description	Notes
apply_macro	**list[ApplyMacroSchema]**		[optional]
operating_system	**str**	[Deprecated] Vendor operating system, Should be of pattern [a-zA-Z][**a-zA-Z0-9_**-]*	[optional]
operating_systems	**list[RuleSchemaRulepropertiesSupporteddevicesOperatingsystems]**	Operating system of the device	[optional]
sensors	**list[str]**		[optional]
vendor_identifier	**str**	Unique key to identify the other vendor specific products	
vendor_name	**str**	Vendor name	

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2.33 ReportSchemaGraphcanvas

2.33.1 Properties

Name	Type	Description	Notes
canvas_panel	**list[ReportSchemaCanvaspanel]**	Canvas panel	[optional]
name	**str**	Name of the canvas.	

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2.34 LicenseRawKeySchema

2.34.1 Properties

Name	Type	Description	Notes
raw_key	**str**	License key string	

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2.35 IngestmappingSchemaNativegpb

2.35.1 Properties

Name	Type	Description	Notes
for_device_groups	**list[str]**		[optional]
use_plugin	**IngestmappingSchemaIAgentUseplugin**		[optional]

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2.36 DeviceGroupHealthTree

2.36.1 Properties

Name	Type	Description	Notes
children	**list[DeviceGroupHealthTree]**		
color	**str**		[optional]
data	**str**		[optional]
name	**str**		
timestamp	**datetime**		[optional]

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2.37 IngestmappingSchemaSyslog

2.37.1 Properties

Name	Type	Description	Notes
for_device_groups	**list[str]**		[optional]
use_plugin	**IngestmappingSchemaIAgentUseplugin**		[optional]

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2.38 InlineResponse2002

2.38.1 Properties

Name	Type	Description	Notes
access_token	**str**	Access token generated by system	[optional]
refresh_token	**str**	Refresh token generated by system	[optional]
refresh_token_expires	**str**	Refresh token validity duration	[optional]
token_expires	**str**	Access token validity duration	[optional]

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2.39 RuleSchemaRulepropertiesSupporteddevicesJuniper

2.39.1 Properties

Name	Type	Description	Notes
operating_system	**list[RuleSchemaRulepropertiesSupporteddevicesJuniperOperatingsystem]**	Operating system of the device	[optional]
sensors	**list[str]**		[optional]

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2.40 PatternSchema

2.40.1 Properties

Name	Type	Description	Notes
constant	**list[PatternSchemaConstant]**	Constant details	[optional]
description	**str**	Pattern description	[optional]
event_id	**str**	Event id that identifies a log uniquely. Field names also can be part of event-id. Example my-event+$field1	
field	**list[PatternSchemaField]**	Field details	[optional]
filter	**str**	Filter to match a log line	[optional]
filter_type	**str**	Filter type, default is grok	[optional]
key_fields	**list[str]**		[optional]
name	**str**	Name of a pattern. Should be of pattern [a-zA-Z][**a-zA-Z0-9_**-]*	

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2.41 Group

2.41.1 Properties

Name	Type	Description	Notes
group_description	**str**	Details of the group	[optional]
roles	**list[GroupgroupidRoles]**	list of roles associated	[optional]
users	**list[GroupgroupidUsers]**	list of users associated	[optional]

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2.42 DevicesSchema

2.42.1 Properties

Name	Type	Description	Notes
device	**list[DeviceSchema]**		

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2.43 RuleSchemaDataifmissing

2.43.1 Properties

Name	Type	Description	Notes
value	**str**	Assign given default value for field in case of data missing	[optional]

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2.44 RuleSchemaTerm

2.44.1 Properties

Name	Type	Description	Notes
term_name	**str**	Term name. Should be of pattern [a-zA-Z][**a-zA-Z0-9_**-]*	
then	**RuleSchemaThen**		[optional]
when	**RuleSchemaWhen**		[optional]

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2.45 TlivekafkaocSchemaSecurity

2.45.1 Properties

Name	Type	Description	Notes
sasl	**TlivekafkaocSchemaSecuritySasl**		[optional]
tls	**CustompluginSchemaSecurityparametersTls**		[optional]

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2.46 RuleSchemaFormula1Unique

2.46.1 Properties

Name	Type	Description	Notes
vector_name	**str**	Vector name in which unique elements needs to be computed. Pattern for giving vector name is @[a-z][**a-zA-Z0-9**_-]*	

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2.47 RoleSchema

2.47.1 Properties

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2.48 DevicegroupSchemaLogging

2.48.1 Properties

Name	Type	Description	Notes
i_agent	**DevicegroupSchemaLoggingIAgent**		[optional]
log_level	**str**	Global log level	[optional]
native_gpb	**DevicegroupSchemaLoggingNativegpb**		[optional]
non_sensor_rules	**DevicegroupSchemaLoggingNonsensorrules**		[optional]
open_config	**DevicegroupSchemaLoggingOpenconfig**		[optional]
reports_generation	**DevicegroupSchemaLoggingReportsgeneration**		[optional]
snmp	**DevicegroupSchemaLoggingSnmp**		[optional]
trigger_evaluation	**DevicegroupSchemaLoggingTriggerevaluation**		[optional]
ml_model_builder	**DevicegroupSchemaLoggingMLmodelbuilder**		[optional]
resource_discovery	**DevicegroupSchemaLoggingResourcediscovery**		[optional]
flow	**DevicegroupSchemaLoggingFlow**		[optional]
sflow	**DevicegroupSchemaLoggingSflow**		[optional]
byoi	**DevicegroupSchemaLoggingByoi**		[optional]
snmp_notification	**DevicegroupSchemaLoggingSnmpnotification**		[optional]
syslog	**DevicegroupSchemaLoggingSyslog**		[optional]

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2.49 NotificationSchemaHttppost

2.49.1 Properties

Name	Type	Description	Notes
basic	**NotificationSchemaHttppostBasic**		[optional]
url	**str**	URL on which http notification needs to be posted	

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2.50 User1

2.50.1 Properties

Name	Type	Description	Notes
first_name	**str**	First name of the user	[optional]
last_name	**str**	Last name of the user	[optional]
email	**str**	Email of the user	[optional]
password	**str**	Password of the user	[optional]

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2.51 LicensekeySchemaFeatures

2.51.1 Properties

Name	Type	Description	Notes
feature_id	**int**	Unique ID of the licensed feature	
feature_name	**str**	Name of the licensed feature	
feature_description	**str**	Brief description of the licensed feature	
capacity_value	**int**	Total capacity of the licensed feature	
capacity_flag	**bool**	Flag indicating if the feature is capacity or non-capacity type	

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2.52 SystemSettingsSchema

2.52.1 Properties

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2.53 IngestsettingsSchemaIngestsettingsFlow

2.53.1 Properties

Name	Type	Description	Notes
template	**list[IngestsettingsSchemaIngestsettingsFlowTemplate]**		[optional]

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2.54 RuleSchemaWhenEqualto

2.54.1 Properties

Name	Type	Description	Notes
all	**list[object]**	With this flag, result is set to True only if all the data matches the given condition	[optional]
any	**list[object]**	With this flag, result is set to True if any one of the data matches the condition	[optional]
left_operand	**str**	Left operand	
right_operand	**str**	right operand	
time_range	**str**	How much back in time should we look for data. Specify positive integer followed by s/m/h/d/w/y/o representing seconds/minutes/hours/days/weeks/years/offset. Eg: 2s	[optional]

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2.55 DevicegroupSchemaNotification

2.55.1 Properties

Name	Type	Description	Notes
enable	**list[object]**	Turn on notifications	[optional]
major	**list[str]**		[optional]
minor	**list[str]**		[optional]
no_initial_normal_notify_suppression	**bool**	If true, Don't suppress the initial normal notifications	[optional]
normal	**list[str]**		[optional]

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2.56 InlineResponse2003

2.56.1 Properties

Name	Type	Description	Notes
user_id	**str**	ID generated by system	[optional]
user_name	**str**	Name of the user	[optional]

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2.57 RuleSchemaFormula1

2.57.1 Properties

Name	Type	Description	Notes
_and	**RuleSchemaFormula1And**		[optional]
_or	**RuleSchemaFormula1Or**		[optional]
unique	**RuleSchemaFormula1Unique**		[optional]
unless	**RuleSchemaFormula1Unless**		[optional]

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2.58 DevicegroupSchemaRawdataSummarize

2.58.1 Properties

Name	Type	Description	Notes
summarization_profile	**list[str]**		[optional]
time_span	**str**	Timespan for aggregate functions	

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2.59 CommandRpc

2.59.1 Properties

Name	Type	Description	Notes
args	**dict(str, str)**	Optional key/value pair arguments to table	[optional]
filename	**str**	Command-rpc table filename in which the table is defined	
host	**str**	Host name or ip-address of the device in which command will be inspected	
password	**str**	Password to connect to device	
tablename	**str**	Command-rpc table name	
target	**str**	To run command on FPC, specifiy FPC target	[optional]
username	**str**	Username to connect to device	

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2.60 TimeRangeMandatory

2.60.1 Properties

Name	Type	Description	Notes
time_range	**str**	How much back in time should we look for data	

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2.61 WhenLhsRhsGroup

2.61.1 Properties

Name	Type	Description	Notes
left_operand	**str**	Left operand	[optional]
right_operand	**str**	right operand	[optional]
time_range	**str**	How much back in time should we look for data	[optional]

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2.62 DevicegroupSchemaFlow

2.62.1 Properties

Name	Type	Description	Notes
deploy_nodes	**list[str]**		[optional]
netflow	**DevicegroupSchemaFlowNetflow**		[optional]
sflow	**DevicegroupSchemaFlowSflow**		[optional]

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2.63 GroupgroupidUsers

2.63.1 Properties

Name	Type	Description	Notes
id	**str**		[optional]
name	**str**		[optional]

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2.64 DevicegroupSchemaRawdata

2.64.1 Properties

Name	Type	Description	Notes
persist	**object**	Enables persist-raw-data	[optional]
summarize	**DevicegroupSchemaRawdataSummarize**		[optional]

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2.65 RuleSchemaFlow

2.65.1 Properties

Name	Type	Description	Notes
template_name	**str**		

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2.66 FrequencyprofileSchemaNonsensor

2.66.1 Properties

Name	Type	Description	Notes
frequency	**str**	Sensor subscription duration. Specify integer >= 0 followed by s/m/h/d/w/y representing seconds/minutes/hours/days/weeks/years. Eg: 2s. A frequency of zero should be used only in case of events subscription	
rule_name	**str**	Name of non-sensor or network rule i.e topic-name/rule-name	

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2.67 DevicegroupSchemaLoggingTriggerevaluation

2.67.1 Properties

Name	Type	Description	Notes
log_level	**str**	Set the logging level	

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2.68 TopicsSchema

2.68.1 Properties

Name	Type	Description	Notes
topic	**list[TopicSchema]**		

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2.69 GroupgroupidRoles

2.69.1 Properties

Name	Type	Description	Notes
role_id	**str**		[optional]
role_name	**str**		[optional]

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2.70 FlowSchemaFlowRecognitionpattern

2.70.1 Properties

Name	Type	Description	Notes
exclude_fields	**list[str]**		[optional]
include_fields	**list[str]**		[optional]

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2.71 CaProfileSchema

2.71.1 Properties

Name	Type	Description	Notes
certificate_authority_crt	**str**	Certificate Authority certificate file name. Should be of pattern .+.crt	
name	**str**	Certificate Authority profile name. Should be of pattern [a-zA-Z][**a-zA-Z0-9_**-]*	

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2.72 DeviceHealthSchema

2.72.1 Properties

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2.73 RuleSchemaVector

2.73.1 Properties

Name	Type	Description	Notes
formula	**RuleSchemaFormula1**		[optional]
path	**list[str]**		[optional]
time_range	**str**	How much back in time should we look for data. Specify positive integer followed by s/m/h/d/w/y/o representing seconds/minutes/hours/days/weeks/years/offset. Eg: 2s	[optional]
vector_name	**str**	Name of the vector. Should be of pattern [a-zA-Z][**a-zA-Z0-9_**-]*	

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2.74 FrequencyProfileSchema

2.74.1 Properties

Name	Type	Description	Notes
name	**str**	Frequency profile name	
non_sensor	**list[FrequencyprofileSchemaNonsensor]**		[optional]
sensor	**list[FrequencyprofileSchemaSensor]**		[optional]

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2.75 DestinationSchemaEmail

2.75.1 Properties

Name	Type	Description	Notes
id	**str**	Email ID	[optional]

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2.76 InlineResponse2007

2.76.1 Properties

Name	Type	Description	Notes
access_token	**str**	Access token generated by system	[optional]
refresh_token	**str**	Refresh token generated by system	[optional]

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2.77 NotificationsSchema

2.77.1 Properties

Name	Type	Description	Notes
notification	**list[NotificationSchema]**		

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2.78 RuleSchemaFormula1Unless

2.78.1 Properties

Name	Type	Description	Notes
left_vector	**str**	Vector name. Pattern for giving vector name is @[a-z][**a-zA-Z0-9_**-]*	
right_vector	**str**	Vector name. Pattern for giving vector name is @[a-z][**a-zA-Z0-9_**-]*	

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2.79 RuleSchemaWhenRange

2.79.1 Properties

Name	Type	Description	Notes
all	**list[object]**	With this flag, result is set to True only if all the data matches the given condition	[optional]
any	**list[object]**	With this flag, result is set to True if any one of the data matches the condition	[optional]
field_name	**str**	Field name on which range should be applied	
max	**float**	Maximum value in the range	
min	**float**	Minumum value in the range	
time_range	**str**	How much back in time should we look for data. Specify positive integer followed by s/m/h/d/w/y/o representing seconds/minutes/hours/days/weeks/years/offset. Eg: 2s	[optional]

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2.80 InstanceScheduleStateSchema

2.80.1 Properties

Name	Type	Description	Notes
group_name	**str**	Name of the group	
group_type	**str**	Type of the group. Can be one of device-group or network-group	
name	**str**	Name of the instance	
rule	**str**	Name of the rule associated with the instance	
playbook	**str**	Name of the playbook associated with the instance	
state	**str**	Scheduled state of the instance. Can be one of active or inactive	
up-date_time	**ob-ject**	Time the current status is updated for this instance in elapsed seconds since epoch	[op-tional]

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2.81 RuleSchemaRulepropertiesHelperfiles

2.81.1 Properties

Name	Type	Description	Notes
file_type	**str**		
list_of_files	**list[str]**		

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2.82 RuleSchemaFormulaMax

2.82.1 Properties

Name	Type	Description	Notes
field_name	**str**	Field name on which max operation needs to be performed	
time_range	**str**	How much back in time should we look for data. Specify positive integer followed by s/m/h/d/w/y/o representing seconds/minutes/hours/days/weeks/years/offset. Eg: 2s	

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2.83 RuleSchemaThenStatus

2.83.1 Properties

Name	Type	Description	Notes
color	**str**	Color that needs to be shown in the health tree	
message	**str**	Descriotion that needs to be show in the health tree	[optional]

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2.84 DevicegroupSchemaLoggingSyslog

2.84.1 Properties

Name	Type	Description	Notes
daemons	**list[str]**		[optional]
log_level	**str**	Set the logging level	

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2.85 DevicegroupSchemaVariablevalue

2.85.1 Properties

Name	Type	Description	Notes
name	**str**	Variable name used in the playbook/rule. Should be of pattern [a-zA-Z][**a-zA-Z0-9_**-]*	
value	**str**	Value for the variable	

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2.86 DevicegroupSchemaLoggingSnmp

2.86.1 Properties

Name	Type	Description	Notes
daemons	**list[str]**		[optional]
log_level	**str**	Set the logging level	

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2.87 PlaybooksSchema

2.87.1 Properties

Name	Type	Description	Notes
playbook	**list[PlaybookSchema]**		

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2.88 RawSchemaDatatype

2.88.1 Properties

Name	Type	Description	Notes
aggregation_functions	**list[str]**		
name	**str**	Name of the data-type for which summarization should be changed	

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2.89 RuleSchemaFormulaPredict

2.89.1 Properties

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2.90 IngestsettingsSchemaIngestsettingsSyslogConstant

2.90.1 Properties

Name	Type	Description	Notes
description	**str**	Constant description	[optional]
name	**str**	Constant field name	
type	**str**		[optional]
value	**str**	Value of the constant	

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2.91 Credential

2.91.1 Properties

Name	Type	Description	Notes
user_name	**str**	username of the user	
password	**str**	Password of the user	

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2.92 DeviceSchemaSyslog

2.92.1 Properties

Name	Type	Description	Notes
source_ip_addresses	**list[str]**		[optional]
hostnames	**list[str]**		[optional]

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2.93 DevicegroupSchemaNativegpb

2.93.1 Properties

Name	Type	Description	Notes
ports	**list[int]**		[optional]

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2.94 IngestsettingsSchemaIngestsettingsSyslog

2.94.1 Properties

Name	Type	Description	Notes
pattern	**list[IngestsettingsSchemaIngestsettingsSyslogPattern]**	Pattern details	[optional]
pattern_set	**list[IngestsettingsSchemaIngestsettingsSyslogPattern]**	Pattern-set details	[optional]
port	**int**	Port to listen for syslog messages, default is 514	[optional]

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2.95 RuleSchemaConstant

2.95.1 Properties

Name	Type	Description	Notes
value	**str**	Value for the constant	

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2.96 LicenseKeysSchema

2.96.1 Properties

Name	Type	Description	Notes
license_key	**list[LicenseKeySchema]**		[optional]

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2.97 RuleSchemaByoiPlugin

2.97.1 Properties

Name	Type	Description	Notes
name	**str**	Name of the input plugin	
parameters	**list[RuleSchemaByoiPluginParameters]**	Plugin specific parameters (config)	[optional]

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2.98 swagger_client.ServicesApi

All URIs are relative to *http://api-server/api/v2*

Method	HTTP request	Description
create_services_device_groups_device_group_by_device_group_name	**POST** /config/services/device-group/{device_group_name}/	Start a device-group's services.
create_services_network_group_by_network_group_name	**POST** /config/services/network-group/{network_group_name}/	Start a network-group's services.
delete_services_device_groups_device_group_by_device_group_name	**DELETE** /config/services/device-group/{device_group_name}/	Stop and remove a device-group's services.
delete_services_network_group_by_network_group_name	**DELETE** /config/services/network-group/{network_group_name}/	Stop and remove a network-group's services.
retrieve_services_device_groups_device_group	**GET** /config/services/device-group/	Get running `device-group-name`s.
retrieve_services_network_group	**GET** /config/services/network-group/	Get running `network-group-name`s

2.99 create_services_device_groups_device_group_by_device_group_name

create_services_device_groups_device_group_by_device_group_name(device_group_name, x_iam_token=x_iam_token)

Start a device-group's services.

Start services of a device group. Use this to start stopped services.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ServicesApi()
device_group_name = 'device_group_name_example' # str | Name of device group
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Start a device-group's services.
    api_instance.create_services_device_groups_device_group_by_device_group_
↪name(device_group_name, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ServicesApi->create_services_device_groups_device_
↪group_by_device_group_name: %s\n" % e)
```

Name	Type	Description	Notes
device_group_name	**str**	Name of device group	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json, application/octet-stream

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2.100 create_services_network_group_by_network_group_name

create_services_network_group_by_network_group_name(network_group_name, x_iam_token=x_iam_token)

Start a network-group's services.

Start services of a network group. Use this to start stopped services.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ServicesApi()
network_group_name = 'network_group_name_example' # str | Name of network group
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Start a network-group's services.
    api_instance.create_services_network_group_by_network_group_name(network_group_
↪name, x_iam_token=x_iam_token)
```

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```
except ApiException as e:
    print("Exception when calling ServicesApi->create_services_network_group_by_
↪network_group_name: %s\n" % e)
```

Name	Type	Description	Notes
network_group_name	**str**	Name of network group	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json, application/octet-stream

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2.101 delete_services_device_groups_device_group_by_device_group_name

delete_services_device_groups_device_group_by_device_group_name(device_group_name, x_iam_token=x_iam_token)

Stop and remove a device-group's services.

Stop and clean services of a device-group. This will remove all the services for a device-group, however, it will not clean up the collected data.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ServicesApi()
device_group_name = 'device_group_name_example' # str | Name of device group
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Stop and remove a device-group's services.
    api_instance.delete_services_device_groups_device_group_by_device_group_
↪name(device_group_name, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ServicesApi->delete_services_device_groups_device_
↪group_by_device_group_name: %s\n" % e)
```

Name	Type	Description	Notes
device_group_name	**str**	Name of device group	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json, application/octet-stream

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2.102 delete_services_network_group_by_network_group_name

delete_services_network_group_by_network_group_name(network_group_name, x_iam_token=x_iam_token)

Stop and remove a network-group's services.

Stop and clean the services of a network group. This will remove all the services for a network-group, however, it will not clean up the collected data.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ServicesApi()
network_group_name = 'network_group_name_example' # str | Name of network group
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Stop and remove a network-group's services.
    api_instance.delete_services_network_group_by_network_group_name(network_group_
↪name, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ServicesApi->delete_services_network_group_by_
↪network_group_name: %s\n" % e)
```

Name	Type	Description	Notes
network_group_name	**str**	Name of network group	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json, application/octet-stream

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2.103 retrieve_services_device_groups_device_group_device_group

list[str] retrieve_services_device_groups_device_group_device_group(x_iam_token=x_iam_token)

Get running `device-group-names`.

Get the list of `device-group-names` of device-groups whose services are running.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ServicesApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Get running `device-group-name`s.
    api_response = api_instance.retrieve_services_device_groups_device_group_device_
↪group(x_iam_token=x_iam_token)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ServicesApi->retrieve_services_device_groups_device_
↪group_device_group: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]

list[str]

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.104 retrieve_services_network_group

list[str] retrieve_services_network_group(x_iam_token=x_iam_token)

Get running `network-group-names`

Get the list of `network-group-names` of network-groups whose services are running.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ServicesApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Get running `network-group-name`s
    api_response = api_instance.retrieve_services_network_group(x_iam_token=x_iam_
↪token)
    pprint(api_response)
```

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```
except ApiException as e:
    print("Exception when calling ServicesApi->retrieve_services_network_group: %s\n"
↪% e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]

list[str]

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.105 RuleSchemaFormulaRateofchange

2.105.1 Properties

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2.106 LocalCertificateSchema

2.106.1 Properties

Name	Type	Description	Notes
client_crt	**str**	Client certificate file name. Should be of pattern .+.crt	
client_key	**str**	Client Key file name. Should be of pattern .+.key	
name	**str**	Local Certificate profile name. Should be of pattern [a-zA-Z][**a-zA-Z0-9_**-]*	

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2.107 IngestsettingsSchemaIngestsettingsSyslogPattern

2.107.1 Properties

Name	Type	Description	Notes
constant	**list[IngestsettingsSchemaIngestsettingsSyslogConstant]**	Constant details	[optional]
description	**str**	Pattern description	[optional]
event_id	**str**	Event id that identifies a log uniquely. Field names also can be part of event-id. Example my-event+$field1	
field	**list[IngestsettingsSchemaIngestsettingsSyslogField]**	Field details	[optional]
filter	**str**	Filter to match a log line	[optional]
filter_type	**str**	Filter type, default is grok	[optional]
key_fields	**list[str]**		[optional]
name	**str**	Name of a pattern. Should be of pattern [a-zA-Z][**a-zA-Z0-9_**-]*	

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2.108 RuleSchemaFormulaOutlierdetectionAlgorithmDbscan

2.108.1 Properties

Name	Type	Description	Notes
learning_period	**str**	Time period on which to detect outliers	
sensitivity	**RuleSchemaFormulaOutlierdetectionAlgorithmDbscanSensitivity**		[optional]

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2.109 PlaybookSchema

2.109.1 Properties

Name	Type	Description	Notes
description	**str**	Description about this playbook	[optional]
playbook_name	**str**	Name of the playbook. Should be of pattern [a-zA-Z][**a-zA-Z0-9_**-]*	
rules	**list[str]**		[optional]
synopsis	**str**	Short description about this playbook	[optional]
classification	**str**	Classification info for this playbook	[optional]

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2.110 DebugArgumentsSchema

2.110.1 Properties

Name	Type	Description	Notes
arguments	**object**	Optional key/value pair arguments to table	

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2.111 DeviceSchemaOpenconfig

2.111.1 Properties

Name	Type	Description	Notes
initial_sync	**bool**	If true, enable initial sync packets processing	[optional]
gnmi	**DevicegroupSchemaOpenconfigGnmi**		[optional]
port	**int**	Port on which gRPC connection needs to be established	

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2.112 RuleSchemaField

2.112.1 Properties

Name	Type	Description	Notes
constant	**RuleSchemaConstant**		[optional]
description	**str**	Description about this field	[optional]
field_name	**str**	Name of the field. Should be of pattern [a-z][**a-zA-Z0-9_**-]*	
formula	**RuleSchemaFormula**		[optional]
reference	**RuleSchemaReference**		[optional]
sensor	**list[RuleSchemaSensor]**		[optional]
type	**str**		[optional]

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2.113 LicenseFeatureSchema

2.113.1 Properties

Name	Type	Description	Notes
feature_id	**int**	Unique ID of the licensed feature	[optional]
feature_name	**str**	Name of the licensed feature	
feature_description	**str**	Brief description of the licensed feature	
license_total	**int**	Total license count for feature	
license_remaining	**int**	Remaining license count for feature	[optional]
license_requested	**int**	Local requested license count for feature	[optional]
license_usage	**int**	License feature usage count	
max_remaining_days	**int**	Maximum remaining time of the feature's license in days	
validity_type	**str**	License validity type	
mode	**str**	License mode of operation	
compliance	**bool**	Compliance status indicating if the feature usage is in compliance or not	
end_date	**int**	Feature end date timestamp	
valid_until	**str**	Validity information of license feature	

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2.114 InlineResponse2008

2.114.1 Properties

Name	Type	Description	Notes
group_id	**str**	ID generated by system	[optional]
group_name	**str**	Name of the group	[optional]
group_description	**str**	Details of the group	[optional]
roles	**AssociatedRoleSchema**		[optional]
users	**AssociatedUserSchema**		[optional]

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2.115 LicenseRawKeysSchema

2.115.1 Properties

Name	Type	Description	Notes
license_raw_key	**list[LicenseRawKeySchema]**		

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2.116 DeviceSchema

2.116.1 Properties

Name	Type	Description	Notes
authentication	**Devicegroup-SchemaAuthentication**		[optional]
description	**str**	Description about the device	[optional]
device_id	**str**	Identifier for the device. Should be of pattern [a-zA-Z][**a-zA-Z0-9_-**]*	
uuid	**str**	EMS: uuid of the EMS-advertised device	[optional]
flow	**DeviceSchemaFlow**		[optional]
host	**str**	Name or IP of the device	
i_agent	**DeviceSchemaIAgent**		[optional]
open_config	**DeviceSchemaOpenconfig**		[optional]
outbound_ssh	**DeviceSchemaOutboundssh**		[optional]
owner	**str**	Owner of the device: this is a read-only attribute and should not be added to the request payload, value if added will be discarded.	[optional]
snmp	**DeviceSchemaSnmp**		[optional]
syslog	**DeviceSchemaSyslog**		[optional]
tagging_profile	**list[str]**		[optional]
timezone	**str**	Timezone in the format +/-hh:mm, Example: -08:00	[optional]
system_id	**str**	ID which is sent in the JTI UDP messages	[optional]
variable	**list[DeviceSchemaVariable]**	Playbook variable configuration	[optional]
vendor	**DeviceSchemaVendor**		[optional]

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2.117 CustompluginSchemaSecurityparametersUserauthentication

2.117.1 Properties

Name	Type	Description	Notes
password	**str**	Password	
username	**str**	Username	

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2.118 RuleSchemaWhenIncreasingatleastbyvalue

2.118.1 Properties

Name	Type	Description	Notes
all	**list[object]**	With this flag, result is set to True only if all the data matches the given condition	[optional]
any	**list[object]**	With this flag, result is set to True if any one of the data matches the condition	[optional]
field_name	**str**	Field name. Should match the pattern $[a-z][**a-zA-Z0-9_**-]*	
time_range	**str**	How much back in time should we look for data. Specify positive integer followed by s/m/h/d/w/y/o representing seconds/minutes/hours/days/weeks/years/offset. Eg: 2s	[optional]
value	**str**	Value of increase between current and last reported values	[optional]

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2.119 swagger_client.AuthenticationApi

All URIs are relative to *http://api-server/api/v2*

Method	HTTP request	Description
refresh_token	**POST** /token/	Re-issue tokens from existing token
user_login	**POST** /login/	User login
user_logout	**POST** /logout/	User logout

2.120 refresh_token

InlineResponse2002 refresh_token(token)

Re-issue tokens from existing token

Re-issue tokens from existing token

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.AuthenticationApi()
token = swagger_client.Token() # Token | Token object

try:
    # Re-issue tokens from existing token
    api_response = api_instance.refresh_token(token)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling AuthenticationApi->refresh_token: %s\n" % e)
```

Name	Type	Description	Notes
token	**Token**	Token object	

InlineResponse2002

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.121 user_login

InlineResponse2002 user_login(credential)

User login

User login and recive tokens

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.AuthenticationApi()
credential = swagger_client.Credential() # Credential | topics body object

try:
    # User login
    api_response = api_instance.user_login(credential)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling AuthenticationApi->user_login: %s\n" % e)
```

Name	Type	Description	Notes
credential	**Credential**	topics body object	

InlineResponse2002

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.122 user_logout

user_logout(refresh_token)

User logout

User logout

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.AuthenticationApi()
refresh_token = swagger_client.RefreshToken() # RefreshToken | request body object

try:
    # User logout
    api_instance.user_logout(refresh_token)
except ApiException as e:
    print("Exception when calling AuthenticationApi->user_logout: %s\n" % e)
```

Name	Type	Description	Notes
refresh_token	**RefreshToken**	request body object	

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.123 RuleSchemaFunction

2.123.1 Properties

Name	Type	Description	Notes
argument	**list[RuleSchemaArgument]**		[optional]
description	**str**	Description of the function	[optional]
function_name	**str**	Name of the function. Should be of pattern [a-zA-Z][**a-zA-Z0-9_**-]*	
method	**str**	Function to be called	
path	**str**	File in which function is defined. This is relative path to the data directory	

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2.124 DeviceSchemaSnmp

2.124.1 Properties

Name	Type	Description	Notes
port	**int**	Port on which SNMP requests need to be sent. Port 161 is used if not configured.	[optional]
v2	**DeviceSchemaSnmpV2**		[optional]
v3	**DeviceSchemaSnmpV3**		[optional]

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2.125 NetworkGroupSchema

2.125.1 Properties

Name	Type	Description	Notes
description	**str**	Description about the network group	[optional]
ingest_frequency	**list[str]**		[optional]
network_group_name	**str**	Name of the network group. Should be of pattern [a-zA-Z][a-zA-Z0-9-]*	
publish	**NetworkgroupSchemaPublish**		[optional]
logging	**NetworkgroupSchemaLogging**		[optional]
reports	**list[str]**		[optional]
root_cause_analysis	**DevicegroupSchemaRootcauseanalysis**		[optional]
notification	**NetworkgroupSchemaNotification**		[optional]
playbooks	**list[str]**		[optional]
tagging_profile	**list[str]**		[optional]
scheduler	**list[DevicegroupSchemaScheduler]**	List of schedulers associated with the playbook instances	[optional]
variable	**list[DevicegroupSchemaVariable]**	Playbook variable configuration	[optional]

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2.126 IngestSettingsSchema

2.126.1 Properties

[Back to Model list] [Back to API list] [Back to README]

2.127 swagger_client.DocumentationApi

All URIs are relative to *http://api-server/api/v2*

Method	HTTP request	Description
retrieve_defined_api	**GET /**	Get all All API's.
retrieve_insights_api	**GET /insights/**	Get all All API's.

2.128 retrieve_defined_api

retrieve_defined_api()

Get all All API's.

GET static api documentation

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DocumentationApi()

try:
    # Get all All API's.
    api_instance.retrieve_defined_api()
except ApiException as e:
    print("Exception when calling DocumentationApi->retrieve_defined_api: %s\n" % e)
```

This endpoint does not need any parameter.

void (empty response body)

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: text/html

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2.129 retrieve_insights_api

retrieve_insights_api()

Get all All API's.

GET static api documentation

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DocumentationApi()

try:
    # Get all All API's.
    api_instance.retrieve_insights_api()
except ApiException as e:
    print("Exception when calling DocumentationApi->retrieve_insights_api: %s\n" % e)
```

This endpoint does not need any parameter.

void (empty response body)

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: text/html

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2.130 SchedulerSchemaRepeat

2.130.1 Properties

Name	Type	Description	Notes
every	**str**	Repeat every	[optional]
interval	**SchedulerSchemaRepeatInterval**		[optional]
never	**list[object]**	Never repeat scheduling	[optional]

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2.131 DeviceSchemaVendorJuniper

2.131.1 Properties

Name	Type	Description	Notes
operating_system	**str**	Operating system of the device	
platform	**str**	Platform name of the device, Example: MX240	[optional]
product	**str**	Product category of the device, Example: MX	[optional]
release	**str**	Release string of the device, Example: 19.2R1	[optional]

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2.132 PatternSchemaConstant

2.132.1 Properties

Name	Type	Description	Notes
description	**str**	Constant description	[optional]
name	**str**	Constant field name	
type	**str**	Data type of constant field	[optional]
value	**str**	Value of the constant	

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2.133 UserSchemaGroups

2.133.1 Properties

Name	Type	Description	Notes
group_id	**str**		[optional]
group_name	**str**		[optional]

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2.134 InlineResponse200

2.134.1 Properties

Name	Type	Description	Notes
job_id	**str**		[optional]
job_result	**str**		[optional]
job_status	**str**		[optional]

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2.135 TopicSchema

2.135.1 Properties

Name	Type	Description	Notes
description	**str**	Description about this topic	[optional]
resource	**list[TopicSchemaResource]**		[optional]
rule	**list[RuleSchema]**		[optional]
sub_topics	**list[str]**		[optional]
synopsis	**str**	Short description about this topic	[optional]
topic_name	**str**	Name of the topic. Should be of pattern [a-z][a-z-]*(.{1}[a-z0-9-]+)*	

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2.136 IngestsettingsSchemaIngestsettingsSyslogField

2.136.1 Properties

Name	Type	Description	Notes
description	**str**	Field description	[optional]
_from	**str**	Field from the structured syslog which supplies the value	[optional]
name	**str**	Field name	
type	**str**		[optional]

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2.137 DeviceGroupSchema

2.137.1 Properties

Name	Type	Description	Notes
authentication	**Devicegroup-SchemaAuthentication**		[optional]
edge	**str**	JFM: edge this device group belongs to. This should be of the format <organization-name>.<site-name>.<edge-name>	[optional]
description	**str**	Description about the device group	[optional]
device_group_name	**str**	Name of the group. Should be of pattern [a-zA-Z][a-zA-Z0-9-]*	
devices	**list[str]**		[optional]
logging	**Devicegroup-SchemaLogging**		[optional]
native_gpb	**DevicegroupSchemaNativegpb**		[optional]
flow	**Devicegroup-SchemaFlow**		[optional]
ingest_frequency	**list[str]**		[optional]
raw_data	**Devicegroup-SchemaRawdata**		[optional]
field_data	**Devicegroup-SchemaFielddata**		[optional]
notification	**DevicegroupSchemaNotification**		[optional]
open_config	**Devicegroup-SchemaOpenconfig**		[optional]
outbound_ssh	**Devicegroup-SchemaOutboundssh**		[optional]
playbooks	**list[str]**		[optional]
publish	**Devicegroup-SchemaPublish**		[optional]
reports	**list[str]**		[optional]
retention_policy	**str**	Name of the retention policy to be applied	[optional]
root_cause_analysis	**Devicegroup-SchemaRootcauseanalysis**		[optional]
scheduler	**list[DevicegroupSchemaScheduler]**	List of schedulers associated with the playbook instances	[optional]
variable	**list[DevicegroupSchemaVariable]**	Playbook variable configuration	[optional]
snmp	**Devicegroup-SchemaSnmp**		[optional]
syslog	**Devicegroup-SchemaSyslog**		[optional]
tagging_profile	**list[str]**		[optional]
timezone	**str**	Timezone in the format +/-hh:mm. Example: -08:00	[optional]

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2.138 swagger_client.DefaultApi

All URIs are relative to *http://api-server/api/v2*

Method	HTTP request
backup_helper_files	**GET** /config/files/helper-files/backup/
create_dynamic_tagging_by_key	**POST** /config/dynamic-tagging/key/
create_files_certificates_by_file_name	**POST** /config/files/certificates/{file_name
create_files_helper_files_by_file_name	**POST** /config/files/helper-files/{file_name
create_healthbot_deployment_deployment_by_id	**POST** /config/deployment/
create_healthbot_dynamic_tagging	**POST** /config/dynamic-tagging/keys/
create_healthbot_ingest_byoi_custom_plugin_by_id	**POST** /config/ingest/byoi/custom-plugin/{
create_healthbot_ingest_byoi_default_plugin_tlive_kafka_by_id	**POST** /config/ingest/byoi/default-plugin/tl
create_healthbot_ingest_byoi_ingest_mapping_by_id	**POST** /config/ingest/byoi/ingest-mapping/
create_healthbot_ingest_frequency_profile_by_id	**POST** /config/ingest/frequency-profile/{na
create_healthbot_ingest_settings_byoi_custom_plugin_by_id	**POST** /config/ingest-settings/byoi/custom-
create_healthbot_ingest_settings_byoi_default_plugin_tlive_kafka_by_id	**POST** /config/ingest-settings/byoi/default-
create_healthbot_ingest_settings_byoi_ingest_mapping_by_id	**POST** /config/ingest-settings/byoi/ingest-r
create_healthbot_ingest_settings_frequency_profile_by_id	**POST** /config/ingest-settings/frequency-pr
create_healthbot_ingest_settings_tagging_profile_by_id	**POST** /config/ingest-settings/data-enrichm
create_healthbot_ingest_settings_tagging_profiles	**POST** /config/ingest-settings/data-enrichm
create_healthbot_ingest_sflow	**POST** /config/ingest/sflow/
create_healthbot_ingest_sflow_counter_record_by_id	**POST** /config/ingest/sflow/counter-record/
create_healthbot_ingest_sflow_flow_record_by_id	**POST** /config/ingest/sflow/flow-record/{re
create_healthbot_ingest_sflow_protocol_by_id	**POST** /config/ingest/sflow/protocol/{proto
create_healthbot_ingest_sflow_sample_by_id	**POST** /config/ingest/sflow/sample/{sampl
create_healthbot_ingest_snmp_notification	**POST** /config/ingest/snmp-notification/
create_healthbot_ingest_snmp_notification_v3_usm_user_by_id	**POST** /config/ingest/snmp-notification/v3/
create_healthbot_ingest_syslog_header_pattern_by_id	**POST** /config/ingest/syslog/header-pattern
create_healthbot_ingest_tagging_profile_by_id	**POST** /config/ingest/data-enrichment/tagg
create_healthbot_ingest_tagging_profiles	**POST** /config/ingest/data-enrichment/tagg
create_healthbot_organization_organization_by_id	**POST** /config/organization/{organization_
create_healthbot_profile_rollup_summarization_field_profile_field_profile_by_id	**POST** /config/profile/rollup-summarizatio
create_healthbot_system_time_series_database_time_series_database_by_id	**POST** /config/system/tsdb/
create_iceberg_ingest	**POST** /config/ingest/
create_iceberg_ingest_flow	**POST** /config/ingest/flow/
create_iceberg_ingest_flow_template_by_id	**POST** /config/ingest/flow/template/{name
create_iceberg_ingest_native_gpb	**POST** /config/ingest/native-gpb/
create_iceberg_ingest_settings	**POST** /config/ingest-settings/
create_iceberg_ingest_settings_flow	**POST** /config/ingest-settings/flow/
create_iceberg_ingest_settings_flow_template_by_id	**POST** /config/ingest-settings/flow/templat
create_iceberg_ingest_settings_syslog	**POST** /config/ingest-settings/syslog/
create_iceberg_ingest_settings_syslog_pattern_by_id	**POST** /config/ingest-settings/syslog/patter
create_iceberg_ingest_settings_syslog_pattern_set_by_id	**POST** /config/ingest-settings/syslog/patter
create_iceberg_ingest_syslog	**POST** /config/ingest/syslog/
create_iceberg_ingest_syslog_pattern_by_id	**POST** /config/ingest/syslog/pattern/{name
create_iceberg_ingest_syslog_pattern_set_by_id	**POST** /config/ingest/syslog/pattern-set/{na
create_iceberg_profile_data_summarization_raw_by_id	**POST** /config/profile/data-summarization/

Table 1 – continued from previ

Method	HTTP request
create_iceberg_profile_security_ca_profile_by_id	**POST** /config/profile/security/ca-profile/{r
create_iceberg_profile_security_local_certificate_by_id	**POST** /config/profile/security/local-certific
create_iceberg_profile_security_ssh_key_profile_by_id	**POST** /config/profile/security/ssh-key-prof
create_iceberg_profiles	**POST** /config/profiles/
delete_dynamic_tagging_by_key	**DELETE** /config/dynamic-tagging/key/
delete_files_certificates_by_file_name	**DELETE** /config/files/certificates/{file_na
delete_files_helper_files_by_file_name	**DELETE** /config/files/helper-files/{file_na
delete_healthbot_deployment_deployment_by_id	**DELETE** /config/deployment/
delete_healthbot_dynamic_tagging	**DELETE** /config/dynamic-tagging/keys/
delete_healthbot_ingest_byoi_custom_plugin_by_id	**DELETE** /config/ingest/byoi/custom-plug
delete_healthbot_ingest_byoi_default_plugin_tlive_kafka_by_id	**DELETE** /config/ingest/byoi/default-plugi
delete_healthbot_ingest_byoi_ingest_mapping_by_id	**DELETE** /config/ingest/byoi/ingest-mapp
delete_healthbot_ingest_frequency_profile_by_id	**DELETE** /config/ingest/frequency-profile/
delete_healthbot_ingest_settings_byoi_custom_plugin_by_id	**DELETE** /config/ingest-settings/byoi/cust
delete_healthbot_ingest_settings_byoi_default_plugin_tlive_kafka_by_id	**DELETE** /config/ingest-settings/byoi/defa
delete_healthbot_ingest_settings_byoi_ingest_mapping_by_id	**DELETE** /config/ingest-settings/byoi/inge
delete_healthbot_ingest_settings_frequency_profile_by_id	**DELETE** /config/ingest-settings/frequency
delete_healthbot_ingest_settings_tagging_profile_by_id	**DELETE** /config/ingest-settings/data-enri
delete_healthbot_ingest_settings_tagging_profiles	**DELETE** /config/ingest-settings/data-enri
delete_healthbot_ingest_sflow	**DELETE** /config/ingest/sflow/
delete_healthbot_ingest_sflow_counter_record_by_id	**DELETE** /config/ingest/sflow/counter-rec
delete_healthbot_ingest_sflow_flow_record_by_id	**DELETE** /config/ingest/sflow/flow-record
delete_healthbot_ingest_sflow_protocol_by_id	**DELETE** /config/ingest/sflow/protocol/{p
delete_healthbot_ingest_sflow_sample_by_id	**DELETE** /config/ingest/sflow/sample/{sa
delete_healthbot_ingest_snmp_notification	**DELETE** /config/ingest/snmp-notification
delete_healthbot_ingest_snmp_notification_v3_usm_user_by_id	**DELETE** /config/ingest/snmp-notification
delete_healthbot_ingest_syslog_header_pattern_by_id	**DELETE** /config/ingest/syslog/header-pat
delete_healthbot_ingest_tagging_profile_by_id	**DELETE** /config/ingest/data-enrichment/t
delete_healthbot_ingest_tagging_profiles	**DELETE** /config/ingest/data-enrichment/t
delete_healthbot_organization_organization_by_id	**DELETE** /config/organization/{organizati
delete_healthbot_profile_rollup_summarization_field_profile_field_profile_by_id	**DELETE** /config/profile/rollup-summariza
delete_healthbot_system_time_series_database_time_series_database_by_id	**DELETE** /config/system/tsdb/
delete_iceberg_ingest	**DELETE** /config/ingest/
delete_iceberg_ingest_flow	**DELETE** /config/ingest/flow/
delete_iceberg_ingest_flow_template_by_id	**DELETE** /config/ingest/flow/template/{na
delete_iceberg_ingest_native_gpb	**DELETE** /config/ingest/native-gpb/
delete_iceberg_ingest_settings	**DELETE** /config/ingest-settings/
delete_iceberg_ingest_settings_flow	**DELETE** /config/ingest-settings/flow/
delete_iceberg_ingest_settings_flow_template_by_id	**DELETE** /config/ingest-settings/flow/tem
delete_iceberg_ingest_settings_syslog	**DELETE** /config/ingest-settings/syslog/
delete_iceberg_ingest_settings_syslog_pattern_by_id	**DELETE** /config/ingest-settings/syslog/pa
delete_iceberg_ingest_settings_syslog_pattern_set_by_id	**DELETE** /config/ingest-settings/syslog/pa
delete_iceberg_ingest_syslog	**DELETE** /config/ingest/syslog/
delete_iceberg_ingest_syslog_pattern_by_id	**DELETE** /config/ingest/syslog/pattern/{na
delete_iceberg_ingest_syslog_pattern_set_by_id	**DELETE** /config/ingest/syslog/pattern-set
delete_iceberg_profile_data_summarization_raw_by_id	**DELETE** /config/profile/data-summarizati
delete_iceberg_profile_security_ca_profile_by_id	**DELETE** /config/profile/security/ca-profil
delete_iceberg_profile_security_local_certificate_by_id	**DELETE** /config/profile/security/local-cer
delete_iceberg_profile_security_ssh_key_profile_by_id	**DELETE** /config/profile/security/ssh-key-

Table 1 – continued from previ

Method	HTTP request
delete_iceberg_profiles	**DELETE** /config/profiles/
get_dynamic_tagging_by_key	**GET** /config/dynamic-tagging/key/
get_fields_from_xpath	**GET** /field-capture/
inspect_command_rpc_table_on_device	**POST** /inspect/command-rpc/table/
restore_helper_files	**POST** /config/files/helper-files/backup/
retrieve_configuration_jobs	**GET** /config/configuration/jobs/
retrieve_data_database_table	**GET** /data/database/table/
retrieve_data_database_table_column_by_table_name	**GET** /data/database/table/column/
retrieve_data_database_tags_by_table_name	**GET** /data/database/table/tags/
retrieve_debug_jobs	**GET** /debug/jobs/
retrieve_event	**GET** /event/
retrieve_event_by_event_name	**GET** /event/{event_name}/
retrieve_event_by_event_name_device_group	**GET** /event/device-group/{event_name}/
retrieve_event_by_event_name_network_group	**GET** /event/network-group/{event_name}/
retrieve_event_device_group	**GET** /event/device-group/
retrieve_event_network_group	**GET** /event/network-group/
retrieve_events	**GET** /events/
retrieve_files_certificates_by_file_name	**GET** /config/files/certificates/{file_name}/
retrieve_files_helper_files	**GET** /config/files/helper-files/
retrieve_files_helper_files_by_file_name	**GET** /config/files/helper-files/{file_name}/
retrieve_health_all	**GET** /health/
retrieve_health_tree_by_device_group	**GET** /health-tree/device-group/{device_gr
retrieve_health_tree_by_id	**GET** /health-tree/{device_id}/
retrieve_health_tree_by_network_group	**GET** /health-tree/network-group/{network
retrieve_healthbot_deployment_deployment	**GET** /config/deployment/
retrieve_healthbot_dynamic_tagging	**GET** /config/dynamic-tagging/keys/
retrieve_healthbot_ingest_byoi_custom_plugin_by_id	**GET** /config/ingest/byoi/custom-plugin/{n
retrieve_healthbot_ingest_byoi_custom_plugins	**GET** /config/ingest/byoi/custom-plugins/
retrieve_healthbot_ingest_byoi_default_plugin_tlive_kafka_by_id	**GET** /config/ingest/byoi/default-plugin/tliv
retrieve_healthbot_ingest_byoi_default_plugin_tlive_kafkas	**GET** /config/ingest/byoi/default-plugin/tliv
retrieve_healthbot_ingest_byoi_ingest_mapping_by_id	**GET** /config/ingest/byoi/ingest-mapping/{
retrieve_healthbot_ingest_byoi_ingest_mappings	**GET** /config/ingest/byoi/ingest-mappings/
retrieve_healthbot_ingest_frequency_profile	**GET** /config/ingest/frequency-profiles/
retrieve_healthbot_ingest_frequency_profile_by_id	**GET** /config/ingest/frequency-profile/{nan
retrieve_healthbot_ingest_settings_byoi_custom_plugin_by_id	**GET** /config/ingest-settings/byoi/custom-p
retrieve_healthbot_ingest_settings_byoi_custom_plugins	**GET** /config/ingest-settings/byoi/custom-p
retrieve_healthbot_ingest_settings_byoi_default_plugin_tlive_kafka_by_id	**GET** /config/ingest-settings/byoi/default-p
retrieve_healthbot_ingest_settings_byoi_default_plugin_tlive_kafkas	**GET** /config/ingest-settings/byoi/default-p
retrieve_healthbot_ingest_settings_byoi_ingest_mapping_by_id	**GET** /config/ingest-settings/byoi/ingest-m
retrieve_healthbot_ingest_settings_byoi_ingest_mappings	**GET** /config/ingest-settings/byoi/ingest-m
retrieve_healthbot_ingest_settings_frequency_profile	**GET** /config/ingest-settings/frequency-pro
retrieve_healthbot_ingest_settings_frequency_profile_by_id	**GET** /config/ingest-settings/frequency-pro
retrieve_healthbot_ingest_settings_tagging_profile_by_id	**GET** /config/ingest-settings/data-enrichme
retrieve_healthbot_ingest_settings_tagging_profiles	**GET** /config/ingest-settings/data-enrichme
retrieve_healthbot_ingest_sflow	**GET** /config/ingest/sflow/
retrieve_healthbot_ingest_sflow_counter_record_by_id	**GET** /config/ingest/sflow/counter-record/{
retrieve_healthbot_ingest_sflow_flow_record_by_id	**GET** /config/ingest/sflow/flow-record/{rec
retrieve_healthbot_ingest_sflow_protocol_by_id	**GET** /config/ingest/sflow/protocol/{protoc
retrieve_healthbot_ingest_sflow_sample_by_id	**GET** /config/ingest/sflow/sample/{sample_

Table 1 – continued from previ

Method	HTTP request
retrieve_healthbot_ingest_snmp_notification	**GET** /config/ingest/snmp-notification/
retrieve_healthbot_ingest_snmp_notification_v3_usm_user_by_id	**GET** /config/ingest/snmp-notification/v3/u
retrieve_healthbot_ingest_snmp_notification_v3_usm_usernames	**GET** /config/ingest/snmp-notification/v3/u
retrieve_healthbot_ingest_snmp_notification_v3_usm_users	**GET** /config/ingest/snmp-notification/v3/u
retrieve_healthbot_ingest_syslog_header_pattern_by_id	**GET** /config/ingest/syslog/header-pattern/
retrieve_healthbot_ingest_syslog_header_pattern_ids	**GET** /config/ingest/syslog/header-pattern/
retrieve_healthbot_ingest_syslog_header_patterns	**GET** /config/ingest/syslog/header-patterns
retrieve_healthbot_ingest_tagging_profile_by_id	**GET** /config/ingest/data-enrichment/taggin
retrieve_healthbot_ingest_tagging_profiles	**GET** /config/ingest/data-enrichment/taggin
retrieve_healthbot_organization_organization	**GET** /config/organization/
retrieve_healthbot_organization_organization_by_id	**GET** /config/organization/{organization_n
retrieve_healthbot_profile_rollup_summarization_field_profile_field_profile_by_id	**GET** /config/profile/rollup-summarization/
retrieve_healthbot_profile_rollup_summarization_field_profile_profile	**GET** /config/profile/rollup-summarization/
retrieve_healthbot_system_time_series_database_time_series_database	**GET** /config/system/tsdb/
retrieve_healthbot_topic_resource_resource	**GET** /config/topic/{topic_name}/resource/
retrieve_healthbot_topic_resource_resource_by_id	**GET** /config/topic/{topic_name}/resource/
retrieve_iceberg_ingest	**GET** /config/ingest/
retrieve_iceberg_ingest_flow	**GET** /config/ingest/flow/
retrieve_iceberg_ingest_flow_template_by_id	**GET** /config/ingest/flow/template/{name}/
retrieve_iceberg_ingest_flow_template_ids	**GET** /config/ingest/flow/template/
retrieve_iceberg_ingest_native_gpb	**GET** /config/ingest/native-gpb/
retrieve_iceberg_ingest_settings	**GET** /config/ingest-settings/
retrieve_iceberg_ingest_settings_flow	**GET** /config/ingest-settings/flow/
retrieve_iceberg_ingest_settings_flow_template_by_id	**GET** /config/ingest-settings/flow/template/
retrieve_iceberg_ingest_settings_flow_template_ids	**GET** /config/ingest-settings/flow/template/
retrieve_iceberg_ingest_settings_syslog	**GET** /config/ingest-settings/syslog/
retrieve_iceberg_ingest_settings_syslog_pattern_by_id	**GET** /config/ingest-settings/syslog/pattern
retrieve_iceberg_ingest_settings_syslog_pattern_ids	**GET** /config/ingest-settings/syslog/pattern
retrieve_iceberg_ingest_settings_syslog_pattern_set_by_id	**GET** /config/ingest-settings/syslog/pattern
retrieve_iceberg_ingest_settings_syslog_pattern_set_ids	**GET** /config/ingest-settings/syslog/pattern
retrieve_iceberg_ingest_settings_syslog_pattern_sets	**GET** /config/ingest-settings/syslog/pattern
retrieve_iceberg_ingest_settings_syslog_patterns	**GET** /config/ingest-settings/syslog/pattern
retrieve_iceberg_ingest_syslog	**GET** /config/ingest/syslog/
retrieve_iceberg_ingest_syslog_pattern_by_id	**GET** /config/ingest/syslog/pattern/{name}
retrieve_iceberg_ingest_syslog_pattern_ids	**GET** /config/ingest/syslog/pattern/
retrieve_iceberg_ingest_syslog_pattern_set_by_id	**GET** /config/ingest/syslog/pattern-set/{nar
retrieve_iceberg_ingest_syslog_pattern_set_ids	**GET** /config/ingest/syslog/pattern-set/
retrieve_iceberg_ingest_syslog_pattern_sets	**GET** /config/ingest/syslog/pattern-sets/
retrieve_iceberg_ingest_syslog_patterns	**GET** /config/ingest/syslog/patterns/
retrieve_iceberg_profile_data_summarization_raw_by_id	**GET** /config/profile/data-summarization/ra
retrieve_iceberg_profile_data_summarizations_raw	**GET** /config/profile/data-summarizations/r
retrieve_iceberg_profile_security_ca_profile_by_id	**GET** /config/profile/security/ca-profile/{na
retrieve_iceberg_profile_security_ca_profiles	**GET** /config/profile/security/ca-profiles/
retrieve_iceberg_profile_security_local_certificate_by_id	**GET** /config/profile/security/local-certifica
retrieve_iceberg_profile_security_local_certificates	**GET** /config/profile/security/local-certifica
retrieve_iceberg_profile_security_ssh_key_profile_by_id	**GET** /config/profile/security/ssh-key-profi
retrieve_iceberg_profile_security_ssh_key_profiles	**GET** /config/profile/security/ssh-key-profi
retrieve_iceberg_profiles	**GET** /config/profiles/
retrieve_sensors	**GET** /config/sensors/

Table 1 – continued from previ

Method	HTTP request
update_dynamic_tagging_by_key	**PUT** /config/dynamic-tagging/key/
update_healthbot_deployment_deployment_by_id	**PUT** /config/deployment/
update_healthbot_dynamic_tagging	**PUT** /config/dynamic-tagging/keys/
update_healthbot_ingest_byoi_custom_plugin_by_id	**PUT** /config/ingest/byoi/custom-plugin/{n
update_healthbot_ingest_byoi_default_plugin_tlive_kafka_by_id	**PUT** /config/ingest/byoi/default-plugin/tliv
update_healthbot_ingest_byoi_ingest_mapping_by_id	**PUT** /config/ingest/byoi/ingest-mapping/{
update_healthbot_ingest_frequency_profile_by_id	**PUT** /config/ingest/frequency-profile/{nam
update_healthbot_ingest_settings_byoi_custom_plugin_by_id	**PUT** /config/ingest-settings/byoi/custom-p
update_healthbot_ingest_settings_byoi_default_plugin_tlive_kafka_by_id	**PUT** /config/ingest-settings/byoi/default-p
update_healthbot_ingest_settings_byoi_ingest_mapping_by_id	**PUT** /config/ingest-settings/byoi/ingest-ma
update_healthbot_ingest_settings_frequency_profile_by_id	**PUT** /config/ingest-settings/frequency-pro
update_healthbot_ingest_settings_tagging_profile_by_id	**PUT** /config/ingest-settings/data-enrichme
update_healthbot_ingest_settings_tagging_profiles	**PUT** /config/ingest-settings/data-enrichme
update_healthbot_ingest_sflow	**PUT** /config/ingest/sflow/
update_healthbot_ingest_sflow_counter_record_by_id	**PUT** /config/ingest/sflow/counter-record/{
update_healthbot_ingest_sflow_flow_record_by_id	**PUT** /config/ingest/sflow/flow-record/{rec
update_healthbot_ingest_sflow_protocol_by_id	**PUT** /config/ingest/sflow/protocol/{protoc
update_healthbot_ingest_sflow_sample_by_id	**PUT** /config/ingest/sflow/sample/{sample_
update_healthbot_ingest_snmp_notification	**PUT** /config/ingest/snmp-notification/
update_healthbot_ingest_snmp_notification_v3_usm_user_by_id	**PUT** /config/ingest/snmp-notification/v3/u
update_healthbot_ingest_syslog_header_pattern_by_id	**PUT** /config/ingest/syslog/header-pattern/{
update_healthbot_ingest_tagging_profile_by_id	**PUT** /config/ingest/data-enrichment/taggin
update_healthbot_ingest_tagging_profiles	**PUT** /config/ingest/data-enrichment/taggin
update_healthbot_organization_organization_by_id	**PUT** /config/organization/{organization_n
update_healthbot_profile_rollup_summarization_field_profile_field_profile_by_id	**PUT** /config/profile/rollup-summarization/
update_healthbot_system_time_series_database_time_series_database_by_id	**PUT** /config/system/tsdb/
update_iceberg_ingest	**PUT** /config/ingest/
update_iceberg_ingest_flow	**PUT** /config/ingest/flow/
update_iceberg_ingest_flow_template_by_id	**PUT** /config/ingest/flow/template/{name}/
update_iceberg_ingest_native_gpb	**PUT** /config/ingest/native-gpb/
update_iceberg_ingest_settings	**PUT** /config/ingest-settings/
update_iceberg_ingest_settings_flow	**PUT** /config/ingest-settings/flow/
update_iceberg_ingest_settings_flow_template_by_id	**PUT** /config/ingest-settings/flow/template/
update_iceberg_ingest_settings_syslog	**PUT** /config/ingest-settings/syslog/
update_iceberg_ingest_settings_syslog_pattern_by_id	**PUT** /config/ingest-settings/syslog/pattern/
update_iceberg_ingest_settings_syslog_pattern_set_by_id	**PUT** /config/ingest-settings/syslog/pattern-
update_iceberg_ingest_syslog	**PUT** /config/ingest/syslog/
update_iceberg_ingest_syslog_pattern_by_id	**PUT** /config/ingest/syslog/pattern/{name}/
update_iceberg_ingest_syslog_pattern_set_by_id	**PUT** /config/ingest/syslog/pattern-set/{nan
update_iceberg_profile_data_summarization_raw_by_id	**PUT** /config/profile/data-summarization/ra
update_iceberg_profile_security_ca_profile_by_id	**PUT** /config/profile/security/ca-profile/{na
update_iceberg_profile_security_local_certificate_by_id	**PUT** /config/profile/security/local-certifica
update_iceberg_profile_security_ssh_key_profile_by_id	**PUT** /config/profile/security/ssh-key-profil
update_iceberg_profiles	**PUT** /config/profiles/

2.139 backup_helper_files

file backup_helper_files(x_iam_token=x_iam_token)

Download the tar file containing all helper files.

Download helper files tar file, which will include the config and input directory.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Download the tar file containing all helper files.
    api_response = api_instance.backup_helper_files(x_iam_token=x_iam_token)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->backup_helper_files: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]

file

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/octet-stream

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2.140 create_dynamic_tagging_by_key

create_dynamic_tagging_by_key(key_name, dynamic_tagging_obj, x_iam_token=x_iam_token)

Creates Dynamic-tagging key-value

Creates a key in Dynamic-tagging

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
key_name = 'key_name_example' # str | Dynamic-tagging Key
dynamic_tagging_obj = swagger_client.DynamicTaggingSchemaObject() #␣
↪DynamicTaggingSchemaObject | Dynamic-tagging object containing key-value pair
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Creates Dynamic-tagging key-value
```

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```
    api_instance.create_dynamic_tagging_by_key(key_name, dynamic_tagging_obj, x_iam_
↪token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->create_dynamic_tagging_by_key: %s\n" %␣
↪e)
```

Name	Type	Description	Notes
key_name	**str**	Dynamic-tagging Key	
dynamic_tagging_obj	**DynamicTaggingSchemaObject**	Dynamic-tagging object containing key-value pair	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.141 create_files_certificates_by_file_name

create_files_certificates_by_file_name(up_file, file_name, x_iam_token=x_iam_token, password=password, certificate_type=certificate_type)

Upload a certificate file.

Upload the specified certificate-file.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
up_file = '/path/to/file.txt' # file | File content
file_name = 'file_name_example' # str | File name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
password = 'password_example' # str | password (optional)
certificate_type = 'certificate_type_example' # str | Certificate type (optional)

try:
    # Upload a certificate file.
    api_instance.create_files_certificates_by_file_name(up_file, file_name, x_iam_
↪token=x_iam_token, password=password, certificate_type=certificate_type)
except ApiException as e:
    print("Exception when calling DefaultApi->create_files_certificates_by_file_name:
↪%s\n" % e)
```

Name	Type	Description	Notes
up_file	**file**	File content	
file_name	**str**	File name	
x_iam_token	**str**	authentication header object	[optional]
password	**str**	password	[optional]
certificate_type	**str**	Certificate type	[optional]

void (empty response body)

No authorization required

- **Content-Type**: multipart/form-data
- **Accept**: application/json, application/octet-stream

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2.142 create_files_helper_files_by_file_name

create_files_helper_files_by_file_name(up_file, file_name, x_iam_token=x_iam_token)

Upload a helper-file.

Upload the specified helper-file.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
up_file = '/path/to/file.txt' # file | File content
file_name = 'file_name_example' # str | File name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Upload a helper-file.
    api_instance.create_files_helper_files_by_file_name(up_file, file_name, x_iam_
↪token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->create_files_helper_files_by_file_name:
↪%s\n" % e)
```

Name	Type	Description	Notes
up_file	**file**	File content	
file_name	**str**	File name	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: multipart/form-data

- **Accept**: application/json, application/octet-stream

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2.143 create_healthbot_deployment_deployment_by_id

create_healthbot_deployment_deployment_by_id(deployment, x_iam_token=x_iam_token)

Create deployment by ID

Create operation of resource: deployment

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
deployment = swagger_client.DeploymentSchema() # DeploymentSchema | deployment body␣
↪object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create deployment by ID
    api_instance.create_healthbot_deployment_deployment_by_id(deployment, x_iam_
↪token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->create_healthbot_deployment_deployment_
↪by_id: %s\n" % e)
```

Name	Type	Description	Notes
deployment	**DeploymentSchema**	deployment body object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.144 create_healthbot_dynamic_tagging

list[str] create_healthbot_dynamic_tagging(dynamic_tagging, x_iam_token=x_iam_token)

Create dynamic-tagging by ID

Create operation of resource: dynamic-tagging

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
dynamic_tagging = swagger_client.DynamicTaggingsSchemaObject() #␣
↪DynamicTaggingsSchemaObject | dynamic_taggingbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create dynamic-tagging by ID
    api_response = api_instance.create_healthbot_dynamic_tagging(dynamic_tagging, x_
↪iam_token=x_iam_token)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->create_healthbot_dynamic_tagging: %s\n"
↪% e)
```

Name	Type	Description	Notes
dynamic_tagging	**DynamicTaggingsSchemaObject**	dynamic_taggingbody object	
x_iam_token	**str**	authentication header object	[optional]

list[str]

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.145 create_healthbot_ingest_byoi_custom_plugin_by_id

create_healthbot_ingest_byoi_custom_plugin_by_id(name, custom_plugin, x_iam_token=x_iam_token)

Create custom-plugin by ID

Create operation of resource: custom-plugin

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of custom-plugin
custom_plugin = swagger_client.CustomPluginSchema() # CustomPluginSchema | custom_
↪pluginbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
```

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```
try:
    # Create custom-plugin by ID
    api_instance.create_healthbot_ingest_byoi_custom_plugin_by_id(name, custom_plugin,
↪ x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->create_healthbot_ingest_byoi_custom_
↪plugin_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of custom-plugin	
custom_plugin	**CustomPluginSchema**	custom_pluginbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.146 create_healthbot_ingest_byoi_default_plugin_tlive_kafka_by_id

create_healthbot_ingest_byoi_default_plugin_tlive_kafka_by_id(name, tlive_kafka, x_iam_token=x_iam_token)

Create tlive-kafka-oc by ID

Add/Merge a tlive-kafka-oc configuration.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of tlive-kafka-oc
tlive_kafka = swagger_client.TliveKafkaOcSchema() # TliveKafkaOcSchema | tlive_
↪kafkabody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create tlive-kafka-oc by ID
    api_instance.create_healthbot_ingest_byoi_default_plugin_tlive_kafka_by_id(name,␣
↪tlive_kafka, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->create_healthbot_ingest_byoi_default_
↪plugin_tlive_kafka_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of tlive-kafka-oc	
tlive_kafka	**TliveKafkaOcSchema**	tlive_kafkabody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.147 create_healthbot_ingest_byoi_ingest_mapping_by_id

create_healthbot_ingest_byoi_ingest_mapping_by_id(name, ingest_mapping, x_iam_token=x_iam_token)

Create ingest-mapping by ID

Create ingest-mapping by name

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of ingest-mapping
ingest_mapping = swagger_client.IngestMappingSchema() # IngestMappingSchema | ingest_
↪mappingbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create ingest-mapping by ID
    api_instance.create_healthbot_ingest_byoi_ingest_mapping_by_id(name, ingest_
↪mapping, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->create_healthbot_ingest_byoi_ingest_
↪mapping_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of ingest-mapping	
ingest_mapping	**IngestMappingSchema**	ingest_mappingbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json

- **Accept**: application/json

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2.148 create_healthbot_ingest_frequency_profile_by_id

create_healthbot_ingest_frequency_profile_by_id(name, frequency_profile, x_iam_token=x_iam_token)

Create frequency-profile by ID

Create operation of resource: frequency-profile

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | ID of name
frequency_profile = swagger_client.FrequencyProfileSchema() # FrequencyProfileSchema␣
↪| frequency_profilebody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create frequency-profile by ID
    api_instance.create_healthbot_ingest_frequency_profile_by_id(name, frequency_
↪profile, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->create_healthbot_ingest_frequency_
↪profile_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	ID of name	
frequency_profile	**FrequencyProfileSchema**	frequency_profilebody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.149 create_healthbot_ingest_settings_byoi_custom_plugin_by_id

create_healthbot_ingest_settings_byoi_custom_plugin_by_id(name, custom_plugin, x_iam_token=x_iam_token)

Create custom-plugin by ID

Create operation of resource: custom-plugin

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of custom-plugin
custom_plugin = swagger_client.CustomPluginSchema() # CustomPluginSchema | custom_
↪pluginbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create custom-plugin by ID
    api_instance.create_healthbot_ingest_settings_byoi_custom_plugin_by_id(name,␣
↪custom_plugin, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->create_healthbot_ingest_settings_byoi_
↪custom_plugin_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of custom-plugin	
custom_plugin	**CustomPluginSchema**	custom_pluginbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.150 create_healthbot_ingest_settings_byoi_default_plugin_tlive_kafka_by_id

create_healthbot_ingest_settings_byoi_default_plugin_tlive_kafka_by_id(name, tlive_kafka, x_iam_token=x_iam_token)

Create tlive-kafka-oc by ID

Add/Merge a tlive-kafka-oc configuration.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of tlive-kafka-oc
tlive_kafka = swagger_client.TliveKafkaOcSchema() # TliveKafkaOcSchema | tlive_
↪kafkabody object
```

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```
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create tlive-kafka-oc by ID
    api_instance.create_healthbot_ingest_settings_byoi_default_plugin_tlive_kafka_by_
↪id(name, tlive_kafka, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->create_healthbot_ingest_settings_byoi_
↪default_plugin_tlive_kafka_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of tlive-kafka-oc	
tlive_kafka	**TliveKafkaOcSchema**	tlive_kafkabody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.151 create_healthbot_ingest_settings_byoi_ingest_mapping_by_id

create_healthbot_ingest_settings_byoi_ingest_mapping_by_id(name, ingest_mapping, x_iam_token=x_iam_token)

Create ingest-mapping by ID

Create ingest-mapping by name

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of ingest-mapping
ingest_mapping = swagger_client.IngestMappingSchema() # IngestMappingSchema | ingest_
↪mappingbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create ingest-mapping by ID
    api_instance.create_healthbot_ingest_settings_byoi_ingest_mapping_by_id(name,␣
↪ingest_mapping, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->create_healthbot_ingest_settings_byoi_
↪ingest_mapping_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of ingest-mapping	
ingest_mapping	**IngestMappingSchema**	ingest_mappingbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.152 create_healthbot_ingest_settings_frequency_profile_by_id

create_healthbot_ingest_settings_frequency_profile_by_id(name, frequency_profile, x_iam_token=x_iam_token)

Create frequency-profile by ID

Create operation of resource: frequency-profile

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | ID of name
frequency_profile = swagger_client.FrequencyProfileSchema() # FrequencyProfileSchema␣
↪| frequency_profilebody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create frequency-profile by ID
    api_instance.create_healthbot_ingest_settings_frequency_profile_by_id(name,␣
↪frequency_profile, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->create_healthbot_ingest_settings_
↪frequency_profile_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	ID of name	
frequency_profile	**FrequencyProfileSchema**	frequency_profilebody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json

- **Accept**: application/json

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2.153 create_healthbot_ingest_settings_tagging_profile_by_id

create_healthbot_ingest_settings_tagging_profile_by_id(name, tagging_profile, x_iam_token=x_iam_token)

Create tagging-profile by ID

Create operation of resource: tagging-profile

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | ID of name
tagging_profile = swagger_client.TaggingProfileSchema() # TaggingProfileSchema |␣
↪tagging_profilebody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create tagging-profile by ID
    api_instance.create_healthbot_ingest_settings_tagging_profile_by_id(name, tagging_
↪profile, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->create_healthbot_ingest_settings_
↪tagging_profile_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	ID of name	
tagging_profile	**TaggingProfileSchema**	tagging_profilebody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.154 create_healthbot_ingest_settings_tagging_profiles

list[str] create_healthbot_ingest_settings_tagging_profiles(tagging_profile, x_iam_token=x_iam_token)

Create tagging-profile by ID

Create operation of resource: tagging-profile

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
tagging_profile = swagger_client.TaggingProfilesSchema() # TaggingProfilesSchema |
↪tagging_profilebody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create tagging-profile by ID
    api_response = api_instance.create_healthbot_ingest_settings_tagging_
↪profiles(tagging_profile, x_iam_token=x_iam_token)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->create_healthbot_ingest_settings_
↪tagging_profiles: %s\n" % e)
```

Name	Type	Description	Notes
tagging_profile	**TaggingProfilesSchema**	tagging_profilebody object	
x_iam_token	**str**	authentication header object	[optional]

list[str]

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.155 create_healthbot_ingest_sflow

create_healthbot_ingest_sflow(sflow, x_iam_token=x_iam_token)

Create sflow by ID

Create operation of resource: sflow

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
sflow = swagger_client.SflowSchema() # SflowSchema | sflowbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create sflow by ID
```

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```
    api_instance.create_healthbot_ingest_sflow(sflow, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->create_healthbot_ingest_sflow: %s\n" %
↪e)
```

Name	Type	Description	Notes
sflow	**SflowSchema**	sflowbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.156 create_healthbot_ingest_sflow_counter_record_by_id

create_healthbot_ingest_sflow_counter_record_by_id(record_name, counter_record, x_iam_token=x_iam_token)

Create counter-record by ID

Create operation of resource: counter-record

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
record_name = 'record_name_example' # str | ID of record-name
counter_record = swagger_client.CounterRecordSchema() # CounterRecordSchema | counter_
↪recordbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create counter-record by ID
    api_instance.create_healthbot_ingest_sflow_counter_record_by_id(record_name,
↪counter_record, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->create_healthbot_ingest_sflow_counter_
↪record_by_id: %s\n" % e)
```

Name	Type	Description	Notes
record_name	**str**	ID of record-name	
counter_record	**CounterRecordSchema**	counter_recordbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.157 create_healthbot_ingest_sflow_flow_record_by_id

create_healthbot_ingest_sflow_flow_record_by_id(record_name, flow_record, x_iam_token=x_iam_token)

Create flow-record by ID

Create operation of resource: flow-record

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
record_name = 'record_name_example' # str | ID of record-name
flow_record = swagger_client.FlowRecordSchema() # FlowRecordSchema | flow_recordbody␣
↪object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create flow-record by ID
    api_instance.create_healthbot_ingest_sflow_flow_record_by_id(record_name, flow_
↪record, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->create_healthbot_ingest_sflow_flow_
↪record_by_id: %s\n" % e)
```

Name	Type	Description	Notes
record_name	**str**	ID of record-name	
flow_record	**FlowRecordSchema**	flow_recordbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.158 create_healthbot_ingest_sflow_protocol_by_id

create_healthbot_ingest_sflow_protocol_by_id(protocol_name, protocol, x_iam_token=x_iam_token)

Create protocol by ID

Create operation of resource: protocol

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
protocol_name = 'protocol_name_example' # str | ID of protocol-name
protocol = swagger_client.ProtocolSchema() # ProtocolSchema | protocolbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create protocol by ID
    api_instance.create_healthbot_ingest_sflow_protocol_by_id(protocol_name, protocol,
↪ x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->create_healthbot_ingest_sflow_protocol_
↪by_id: %s\n" % e)
```

Name	Type	Description	Notes
protocol_name	**str**	ID of protocol-name	
protocol	**ProtocolSchema**	protocolbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.159 create_healthbot_ingest_sflow_sample_by_id

create_healthbot_ingest_sflow_sample_by_id(sample_name, sample, x_iam_token=x_iam_token)

Create sample by ID

Create operation of resource: sample

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint
```

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```
# create an instance of the API class
api_instance = swagger_client.DefaultApi()
sample_name = 'sample_name_example' # str | ID of sample-name
sample = swagger_client.SampleSchema() # SampleSchema | samplebody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create sample by ID
    api_instance.create_healthbot_ingest_sflow_sample_by_id(sample_name, sample, x_
↪iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->create_healthbot_ingest_sflow_sample_by_
↪id: %s\n" % e)
```

Name	Type	Description	Notes
sample_name	**str**	ID of sample-name	
sample	**SampleSchema**	samplebody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.160 create_healthbot_ingest_snmp_notification

create_healthbot_ingest_snmp_notification(snmp_notification, x_iam_token=x_iam_token)

Create snmp-notification by ID

Create operation of resource: snmp-notification

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
snmp_notification = swagger_client.SnmpNotificationSchema() # SnmpNotificationSchema␣
↪| snmp_notification body object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create snmp-notification by ID
    api_instance.create_healthbot_ingest_snmp_notification(snmp_notification, x_iam_
↪token=x_iam_token)
```

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```
except ApiException as e:
    print("Exception when calling DefaultApi->create_healthbot_ingest_snmp_
↪notification: %s\n" % e)
```

Name	Type	Description	Notes
snmp_notification	**SnmpNotificationSchema**	snmp_notification body object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.161 create_healthbot_ingest_snmp_notification_v3_usm_user_by_id

create_healthbot_ingest_snmp_notification_v3_usm_user_by_id(name, usm_user, x_iam_token=x_iam_token)

Create SNMPv3 user by UserName(ID)

Create operation of resource: snmp v3 usm user

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | User Name
usm_user = swagger_client.Snmpv3UsmUserSchema() # Snmpv3UsmUserSchema | snmp_v3_usm␣
↪user object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create SNMPv3 user by UserName(ID)
    api_instance.create_healthbot_ingest_snmp_notification_v3_usm_user_by_id(name,␣
↪usm_user, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->create_healthbot_ingest_snmp_
↪notification_v3_usm_user_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	User Name	
usm_user	**Snmpv3UsmUserSchema**	snmp_v3_usm user object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.162 create_healthbot_ingest_syslog_header_pattern_by_id

create_healthbot_ingest_syslog_header_pattern_by_id(name, pattern, x_iam_token=x_iam_token)

Create pattern by ID

Create operation of resource: header-pattern

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | ID of name
pattern = swagger_client.HeaderPatternSchema() # HeaderPatternSchema | header_
↪patternbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create pattern by ID
    api_instance.create_healthbot_ingest_syslog_header_pattern_by_id(name, pattern, x_
↪iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->create_healthbot_ingest_syslog_header_
↪pattern_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	ID of name	
pattern	**HeaderPatternSchema**	header_patternbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.163 create_healthbot_ingest_tagging_profile_by_id

create_healthbot_ingest_tagging_profile_by_id(name, tagging_profile, x_iam_token=x_iam_token)

Create tagging-profile by ID

Create operation of resource: tagging-profile

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | ID of name
tagging_profile = swagger_client.TaggingProfileSchema() # TaggingProfileSchema |
↪tagging_profilebody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create tagging-profile by ID
    api_instance.create_healthbot_ingest_tagging_profile_by_id(name, tagging_profile,
↪x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->create_healthbot_ingest_tagging_profile_
↪by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	ID of name	
tagging_profile	**TaggingProfileSchema**	tagging_profilebody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.164 create_healthbot_ingest_tagging_profiles

list[str] create_healthbot_ingest_tagging_profiles(tagging_profile, x_iam_token=x_iam_token)

Create tagging-profile by ID

Create operation of resource: tagging-profile

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
tagging_profile = swagger_client.TaggingProfilesSchema() # TaggingProfilesSchema |
↪tagging_profilebody object
```

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```
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create tagging-profile by ID
    api_response = api_instance.create_healthbot_ingest_tagging_profiles(tagging_
↪profile, x_iam_token=x_iam_token)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->create_healthbot_ingest_tagging_
↪profiles: %s\n" % e)
```

Name	Type	Description	Notes
tagging_profile	**TaggingProfilesSchema**	tagging_profilebody object	
x_iam_token	**str**	authentication header object	[optional]

list[str]

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.165 create_healthbot_organization_organization_by_id

create_healthbot_organization_organization_by_id(organization_name, organization, x_iam_token=x_iam_token)

Create organization by ID

Create operation of resource: organization

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
organization_name = 'organization_name_example' # str | ID of organization-name
organization = swagger_client.OrganizationSchema() # OrganizationSchema |␣
↪organizationbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create organization by ID
    api_instance.create_healthbot_organization_organization_by_id(organization_name,␣
↪organization, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->create_healthbot_organization_
↪organization_by_id: %s\n" % e)
```

Name	Type	Description	Notes
organization_name	**str**	ID of organization-name	
organization	**OrganizationSchema**	organizationbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.166 create_healthbot_profile_rollup_summarization_field_profile_field_profile

create_healthbot_profile_rollup_summarization_field_profile_field_profile_by_id(profile_id, field_profile, x_iam_token=x_iam_token)

Create field-profile by ID

Create operation of resource: field-profile

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
profile_id = 'profile_id_example' # str | ID of profile-id
field_profile = swagger_client.RollupSummarizationSchema() #␣
↪RollupSummarizationSchema | field_profilebody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create field-profile by ID
    api_instance.create_healthbot_profile_rollup_summarization_field_profile_field_
↪profile_by_id(profile_id, field_profile, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->create_healthbot_profile_rollup_
↪summarization_field_profile_field_profile_by_id: %s\n" % e)
```

Name	Type	Description	Notes
profile_id	**str**	ID of profile-id	
field_profile	**RollupSummarizationSchema**	field_profilebody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json

- **Accept**: application/json

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2.167 create_healthbot_system_time_series_database_time_series_database_

create_healthbot_system_time_series_database_time_series_database_by_id(time_series_database, force_tsdb=force_tsdb)

Create time-series-database by ID

Create operation of resource: time-series-database

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
time_series_database = swagger_client.TsdbSchema() # TsdbSchema | time_series_
↪databasebody object
force_tsdb = false # bool | force update tsdb when force is set to True (optional)␣
↪(default to false)

try:
    # Create time-series-database by ID
    api_instance.create_healthbot_system_time_series_database_time_series_database_by_
↪id(time_series_database, force_tsdb=force_tsdb)
except ApiException as e:
    print("Exception when calling DefaultApi->create_healthbot_system_time_series_
↪database_time_series_database_by_id: %s\n" % e)
```

Name	Type	Description	Notes
time_series_database	**Tsdb-Schema**	time_series_databasebody object	
force_tsdb	**bool**	force update tsdb when force is set to True	[optional] [default to false]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.168 create_iceberg_ingest

create_iceberg_ingest(ingest_settings, x_iam_token=x_iam_token)

Create ingest by ID

Create operation of resource: ingest

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
ingest_settings = swagger_client.IngestSettingsSchema() # IngestSettingsSchema |
↪ingest_settingsbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create ingest by ID
    api_instance.create_iceberg_ingest(ingest_settings, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->create_iceberg_ingest: %s\n" % e)
```

Name	Type	Description	Notes
ingest_settings	**IngestSettingsSchema**	ingest_settingsbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.169 create_iceberg_ingest_flow

create_iceberg_ingest_flow(flow, x_iam_token=x_iam_token)

Create flow by ID

Create operation of resource: flow

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
flow = swagger_client.FlowSchema() # FlowSchema | flowbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create flow by ID
```

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```
    api_instance.create_iceberg_ingest_flow(flow, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->create_iceberg_ingest_flow: %s\n" % e)
```

Name	Type	Description	Notes
flow	**FlowSchema**	flowbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.170 create_iceberg_ingest_flow_template_by_id

create_iceberg_ingest_flow_template_by_id(name, template, x_iam_token=x_iam_token)

Create template by ID

Create operation of resource: template

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of template
template = swagger_client.TemplateSchema() # TemplateSchema | templatebody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create template by ID
    api_instance.create_iceberg_ingest_flow_template_by_id(name, template, x_iam_
↪token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->create_iceberg_ingest_flow_template_by_
↪id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of template	
template	**TemplateSchema**	templatebody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.171 create_iceberg_ingest_native_gpb

create_iceberg_ingest_native_gpb(native_gpb, x_iam_token=x_iam_token)

Create native-gpb by ID

Create operation of resource: native-gpb

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
native_gpb = swagger_client.NativeGpbSchema() # NativeGpbSchema | native_gpbbody␣
↪object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create native-gpb by ID
    api_instance.create_iceberg_ingest_native_gpb(native_gpb, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->create_iceberg_ingest_native_gpb: %s\n"
↪% e)
```

Name	Type	Description	Notes
native_gpb	**NativeGpbSchema**	native_gpbbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.172 create_iceberg_ingest_settings

create_iceberg_ingest_settings(ingest_settings, x_iam_token=x_iam_token)

Create ingest-settings by ID

Create operation of resource: ingest-settings

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
ingest_settings = swagger_client.IngestSettingsSchema() # IngestSettingsSchema |␣
↪ingest_settingsbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create ingest-settings by ID
    api_instance.create_iceberg_ingest_settings(ingest_settings, x_iam_token=x_iam_
↪token)
except ApiException as e:
    print("Exception when calling DefaultApi->create_iceberg_ingest_settings: %s\n" %␣
↪e)
```

Name	Type	Description	Notes
ingest_settings	**IngestSettingsSchema**	ingest_settingsbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json

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2.173 create_iceberg_ingest_settings_flow

create_iceberg_ingest_settings_flow(flow, x_iam_token=x_iam_token)

Create flow by ID

Create operation of resource: flow

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
flow = swagger_client.FlowSchema() # FlowSchema | flowbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create flow by ID
    api_instance.create_iceberg_ingest_settings_flow(flow, x_iam_token=x_iam_token)
```

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```
except ApiException as e:
    print("Exception when calling DefaultApi->create_iceberg_ingest_settings_flow:
↪%s\n" % e)
```

Name	Type	Description	Notes
flow	**FlowSchema**	flowbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.174 create_iceberg_ingest_settings_flow_template_by_id

create_iceberg_ingest_settings_flow_template_by_id(name, template, x_iam_token=x_iam_token)

Create template by ID

Create operation of resource: template

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of template
template = swagger_client.TemplateSchema() # TemplateSchema | templatebody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create template by ID
    api_instance.create_iceberg_ingest_settings_flow_template_by_id(name, template, x_
↪iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->create_iceberg_ingest_settings_flow_
↪template_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of template	
template	**TemplateSchema**	templatebody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.175 create_iceberg_ingest_settings_syslog

create_iceberg_ingest_settings_syslog(syslog, x_iam_token=x_iam_token)

Create syslog by ID

Create operation of resource: syslog

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
syslog = swagger_client.SyslogSchema() # SyslogSchema | syslogbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create syslog by ID
    api_instance.create_iceberg_ingest_settings_syslog(syslog, x_iam_token=x_iam_
↪token)
except ApiException as e:
    print("Exception when calling DefaultApi->create_iceberg_ingest_settings_syslog:
↪%s\n" % e)
```

Name	Type	Description	Notes
syslog	**SyslogSchema**	syslogbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.176 create_iceberg_ingest_settings_syslog_pattern_by_id

create_iceberg_ingest_settings_syslog_pattern_by_id(name, pattern, x_iam_token=x_iam_token)

Create pattern by ID

Create operation of resource: pattern

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of pattern
pattern = swagger_client.PatternSchema() # PatternSchema | patternbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create pattern by ID
    api_instance.create_iceberg_ingest_settings_syslog_pattern_by_id(name, pattern, x_
↪iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->create_iceberg_ingest_settings_syslog_
↪pattern_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of pattern	
pattern	**PatternSchema**	patternbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.177 create_iceberg_ingest_settings_syslog_pattern_set_by_id

create_iceberg_ingest_settings_syslog_pattern_set_by_id(name, pattern_set, x_iam_token=x_iam_token)

Create pattern-set by ID

Create operation of resource: pattern-set

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of pattern-set
pattern_set = swagger_client.PatternSetSchema() # PatternSetSchema | pattern_setbody␣
↪object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
```

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```
try:
    # Create pattern-set by ID
    api_instance.create_iceberg_ingest_settings_syslog_pattern_set_by_id(name,␣
↪pattern_set, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->create_iceberg_ingest_settings_syslog_
↪pattern_set_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of pattern-set	
pattern_set	**PatternSetSchema**	pattern_setbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.178 create_iceberg_ingest_syslog

create_iceberg_ingest_syslog(syslog, x_iam_token=x_iam_token)

Create syslog by ID

Create operation of resource: syslog

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
syslog = swagger_client.SyslogSchema() # SyslogSchema | syslogbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create syslog by ID
    api_instance.create_iceberg_ingest_syslog(syslog, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->create_iceberg_ingest_syslog: %s\n" % e)
```

Name	Type	Description	Notes
syslog	**SyslogSchema**	syslogbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.179 create_iceberg_ingest_syslog_pattern_by_id

create_iceberg_ingest_syslog_pattern_by_id(name, pattern, x_iam_token=x_iam_token)

Create pattern by ID

Create operation of resource: pattern

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of pattern
pattern = swagger_client.PatternSchema() # PatternSchema | patternbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create pattern by ID
    api_instance.create_iceberg_ingest_syslog_pattern_by_id(name, pattern, x_iam_
↪token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->create_iceberg_ingest_syslog_pattern_by_
↪id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of pattern	
pattern	**PatternSchema**	patternbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.180 create_iceberg_ingest_syslog_pattern_set_by_id

create_iceberg_ingest_syslog_pattern_set_by_id(name, pattern_set, x_iam_token=x_iam_token)

Create pattern-set by ID

Create operation of resource: pattern-set

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of pattern-set
pattern_set = swagger_client.PatternSetSchema() # PatternSetSchema | pattern_setbody␣
↪object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create pattern-set by ID
    api_instance.create_iceberg_ingest_syslog_pattern_set_by_id(name, pattern_set, x_
↪iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->create_iceberg_ingest_syslog_pattern_
↪set_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of pattern-set	
pattern_set	**PatternSetSchema**	pattern_setbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.181 create_iceberg_profile_data_summarization_raw_by_id

create_iceberg_profile_data_summarization_raw_by_id(name, raw_data_summarization, x_iam_token=x_iam_token)

Create raw-data-summarization by ID

Create operation of resource: raw-data-summarization

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
```

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```
name = 'name_example' # str | Name of raw-data-summarization
raw_data_summarization = swagger_client.RawSchema() # RawSchema | raw_data_
↪summarizationbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create raw-data-summarization by ID
    api_instance.create_iceberg_profile_data_summarization_raw_by_id(name, raw_data_
↪summarization, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->create_iceberg_profile_data_
↪summarization_raw_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of raw-data-summarization	
raw_data_summarization	**RawSchema**	raw_data_summarizationbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.182 create_iceberg_profile_security_ca_profile_by_id

create_iceberg_profile_security_ca_profile_by_id(name, ca_profile, x_iam_token=x_iam_token)

Create ca-profile by ID

Create operation of resource: ca-profile

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of ca-profile
ca_profile = swagger_client.CaProfileSchema() # CaProfileSchema | ca_profilebody␣
↪object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create ca-profile by ID
    api_instance.create_iceberg_profile_security_ca_profile_by_id(name, ca_profile, x_
↪iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->create_iceberg_profile_security_ca_
↪profile_by_id: %s\n" % e)
```

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Name	Type	Description	Notes
name	**str**	Name of ca-profile	
ca_profile	**CaProfileSchema**	ca_profilebody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.183 create_iceberg_profile_security_local_certificate_by_id

create_iceberg_profile_security_local_certificate_by_id(name, local_certificate, x_iam_token=x_iam_token)

Create local-certificate by ID

Create operation of resource: local-certificate

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of local-certificate
local_certificate = swagger_client.LocalCertificateSchema() # LocalCertificateSchema␣
↪| local_certificatebody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create local-certificate by ID
    api_instance.create_iceberg_profile_security_local_certificate_by_id(name, local_
↪certificate, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->create_iceberg_profile_security_local_
↪certificate_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of local-certificate	
local_certificate	**LocalCertificateSchema**	local_certificatebody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.184 create_iceberg_profile_security_ssh_key_profile_by_id

create_iceberg_profile_security_ssh_key_profile_by_id(name, ssh_key_profile, authorization=authorization)

Create ssh-key-profile by ID

Create operation of resource: ssh-key-profile

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of ssh-key-profile
ssh_key_profile = swagger_client.SshKeyProfileSchema() # SshKeyProfileSchema | ssh_
↪key_profilebody object
authorization = 'authorization_example' # str | authentication header object␣
↪(optional)

try:
    # Create ssh-key-profile by ID
    api_instance.create_iceberg_profile_security_ssh_key_profile_by_id(name, ssh_key_
↪profile, authorization=authorization)
except ApiException as e:
    print("Exception when calling DefaultApi->create_iceberg_profile_security_ssh_key_
↪profile_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of ssh-key-profile	
ssh_key_profile	**SshKeyProfileSchema**	ssh_key_profilebody object	
authorization	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.185 create_iceberg_profiles

create_iceberg_profiles(profile, x_iam_token=x_iam_token)

Create profile by ID

Create entire profile configuration.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
profile = swagger_client.ProfilesSchema() # ProfilesSchema | profilebody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create profile by ID
    api_instance.create_iceberg_profiles(profile, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->create_iceberg_profiles: %s\n" % e)
```

Name	Type	Description	Notes
profile	**ProfilesSchema**	profilebody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.186 delete_dynamic_tagging_by_key

delete_dynamic_tagging_by_key(key_name, x_iam_token=x_iam_token)

Delete Dynamic-tagging key-value

Update a key in Dynamic-tagging

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
key_name = 'key_name_example' # str | Dynamic-tagging Key
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete Dynamic-tagging key-value
    api_instance.delete_dynamic_tagging_by_key(key_name, x_iam_token=x_iam_token)
```

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```
except ApiException as e:
    print("Exception when calling DefaultApi->delete_dynamic_tagging_by_key: %s\n" %
↪e)
```

Name	Type	Description	Notes
key_name	**str**	Dynamic-tagging Key	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.187 delete_files_certificates_by_file_name

delete_files_certificates_by_file_name(file_name, x_iam_token=x_iam_token, input_path=input_path, certificate_type=certificate_type)

Delete a certificate-file.

Delete the specified certificate-file. Delete will not fail if the certificate-file is being used by some service.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
file_name = 'file_name_example' # str | File name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
input_path = 'input_path_example' # str | Input path (optional)
certificate_type = 'certificate_type_example' # str | Certificate type (optional)

try:
    # Delete a certificate-file.
    api_instance.delete_files_certificates_by_file_name(file_name, x_iam_token=x_iam_
↪token, input_path=input_path, certificate_type=certificate_type)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_files_certificates_by_file_name:
↪%s\n" % e)
```

Name	Type	Description	Notes
file_name	**str**	File name	
x_iam_token	**str**	authentication header object	[optional]
input_path	**str**	Input path	[optional]
certificate_type	**str**	Certificate type	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json, application/octet-stream

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2.188 delete_files_helper_files_by_file_name

delete_files_helper_files_by_file_name(file_name, x_iam_token=x_iam_token, input_path=input_path)

Delete a helper-file.

Delete the specified helper-file. Delete will not fail if the helper-file is being used by some service.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
file_name = 'file_name_example' # str | File name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
input_path = 'input_path_example' # str | Input path (optional)

try:
    # Delete a helper-file.
    api_instance.delete_files_helper_files_by_file_name(file_name, x_iam_token=x_iam_
↪token, input_path=input_path)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_files_helper_files_by_file_name:
↪%s\n" % e)
```

Name	Type	Description	Notes
file_name	**str**	File name	
x_iam_token	**str**	authentication header object	[optional]
input_path	**str**	Input path	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json, application/octet-stream

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2.189 delete_healthbot_deployment_deployment_by_id

delete_healthbot_deployment_deployment_by_id(x_iam_token=x_iam_token)

Delete deployment by ID

Delete operation of resource: deployment

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete deployment by ID
    api_instance.delete_healthbot_deployment_deployment_by_id(x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_healthbot_deployment_deployment_
↪by_id: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.190 delete_healthbot_dynamic_tagging

delete_healthbot_dynamic_tagging(x_iam_token=x_iam_token)

Delete dynamic-tagging by ID

Delete operation of resource: dynamic-tagging

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete dynamic-tagging by ID
    api_instance.delete_healthbot_dynamic_tagging(x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_healthbot_dynamic_tagging: %s\n"
↪% e)
```

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Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.191 delete_healthbot_ingest_byoi_custom_plugin_by_id

delete_healthbot_ingest_byoi_custom_plugin_by_id(name, x_iam_token=x_iam_token)

Delete custom-plugin by ID

Delete operation of resource: custom-plugin

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of custom-plugin
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete custom-plugin by ID
    api_instance.delete_healthbot_ingest_byoi_custom_plugin_by_id(name, x_iam_token=x_
↪iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_healthbot_ingest_byoi_custom_
↪plugin_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of custom-plugin	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.192 delete_healthbot_ingest_byoi_default_plugin_tlive_kafka_by_id

delete_healthbot_ingest_byoi_default_plugin_tlive_kafka_by_id(name, x_iam_token=x_iam_token)

Delete tlive-kafka-oc by ID

Delete operation of resource: tlive-kafka-oc

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of tlive-kafka-oc
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete tlive-kafka-oc by ID
    api_instance.delete_healthbot_ingest_byoi_default_plugin_tlive_kafka_by_id(name,␣
↪x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_healthbot_ingest_byoi_default_
↪plugin_tlive_kafka_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of tlive-kafka-oc	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.193 delete_healthbot_ingest_byoi_ingest_mapping_by_id

delete_healthbot_ingest_byoi_ingest_mapping_by_id(name, x_iam_token=x_iam_token)

Delete ingest-mapping by ID

Delete ingest-mapping by name

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
```

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```
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of ingest-mapping
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete ingest-mapping by ID
    api_instance.delete_healthbot_ingest_byoi_ingest_mapping_by_id(name, x_iam_
↪token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_healthbot_ingest_byoi_ingest_
↪mapping_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of ingest-mapping	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.194 delete_healthbot_ingest_frequency_profile_by_id

delete_healthbot_ingest_frequency_profile_by_id(name, x_iam_token=x_iam_token)

Delete frequency-profile by ID

Delete operation of resource: frequency-profile

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | ID of name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete frequency-profile by ID
    api_instance.delete_healthbot_ingest_frequency_profile_by_id(name, x_iam_token=x_
↪iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_healthbot_ingest_frequency_
↪profile_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	ID of name	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.195 delete_healthbot_ingest_settings_byoi_custom_plugin_by_id

delete_healthbot_ingest_settings_byoi_custom_plugin_by_id(name, x_iam_token=x_iam_token)

Delete custom-plugin by ID

Delete operation of resource: custom-plugin

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of custom-plugin
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete custom-plugin by ID
    api_instance.delete_healthbot_ingest_settings_byoi_custom_plugin_by_id(name, x_
↪iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_healthbot_ingest_settings_byoi_
↪custom_plugin_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of custom-plugin	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.196 delete_healthbot_ingest_settings_byoi_default_plugin_tlive_kafka_by_id

delete_healthbot_ingest_settings_byoi_default_plugin_tlive_kafka_by_id(name, x_iam_token=x_iam_token)

Delete tlive-kafka-oc by ID

Delete operation of resource: tlive-kafka-oc

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of tlive-kafka-oc
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete tlive-kafka-oc by ID
    api_instance.delete_healthbot_ingest_settings_byoi_default_plugin_tlive_kafka_by_
↪id(name, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_healthbot_ingest_settings_byoi_
↪default_plugin_tlive_kafka_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of tlive-kafka-oc	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.197 delete_healthbot_ingest_settings_byoi_ingest_mapping_by_id

delete_healthbot_ingest_settings_byoi_ingest_mapping_by_id(name, x_iam_token=x_iam_token)

Delete ingest-mapping by ID

Delete ingest-mapping by name

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint
```

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```
# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of ingest-mapping
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete ingest-mapping by ID
    api_instance.delete_healthbot_ingest_settings_byoi_ingest_mapping_by_id(name, x_
↪iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_healthbot_ingest_settings_byoi_
↪ingest_mapping_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of ingest-mapping	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.198 delete_healthbot_ingest_settings_frequency_profile_by_id

delete_healthbot_ingest_settings_frequency_profile_by_id(name, x_iam_token=x_iam_token)

Delete frequency-profile by ID

Delete operation of resource: frequency-profile

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | ID of name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete frequency-profile by ID
    api_instance.delete_healthbot_ingest_settings_frequency_profile_by_id(name, x_iam_
↪token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_healthbot_ingest_settings_
↪frequency_profile_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	ID of name	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.199 delete_healthbot_ingest_settings_tagging_profile_by_id

delete_healthbot_ingest_settings_tagging_profile_by_id(name, x_iam_token=x_iam_token)

Delete tagging-profile by ID

Delete operation of resource: tagging-profile

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | ID of name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete tagging-profile by ID
    api_instance.delete_healthbot_ingest_settings_tagging_profile_by_id(name, x_iam_
↪token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_healthbot_ingest_settings_
↪tagging_profile_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	ID of name	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.200 delete_healthbot_ingest_settings_tagging_profiles

delete_healthbot_ingest_settings_tagging_profiles(x_iam_token=x_iam_token)

Delete tagging-profile by ID

Delete operation of resource: tagging-profile

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete tagging-profile by ID
    api_instance.delete_healthbot_ingest_settings_tagging_profiles(x_iam_token=x_iam_
↪token)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_healthbot_ingest_settings_
↪tagging_profiles: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.201 delete_healthbot_ingest_sflow

delete_healthbot_ingest_sflow(x_iam_token=x_iam_token)

Delete sflow by ID

Delete operation of resource: sflow

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
```

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```
try:
    # Delete sflow by ID
    api_instance.delete_healthbot_ingest_sflow(x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_healthbot_ingest_sflow: %s\n" %
↪e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.202 delete_healthbot_ingest_sflow_counter_record_by_id

delete_healthbot_ingest_sflow_counter_record_by_id(record_name, x_iam_token=x_iam_token)

Delete counter-record by ID

Delete operation of resource: counter-record

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
record_name = 'record_name_example' # str | ID of record-name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete counter-record by ID
    api_instance.delete_healthbot_ingest_sflow_counter_record_by_id(record_name, x_
↪iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_healthbot_ingest_sflow_counter_
↪record_by_id: %s\n" % e)
```

Name	Type	Description	Notes
record_name	**str**	ID of record-name	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.203 delete_healthbot_ingest_sflow_flow_record_by_id

delete_healthbot_ingest_sflow_flow_record_by_id(record_name, x_iam_token=x_iam_token)

Delete flow-record by ID

Delete operation of resource: flow-record

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
record_name = 'record_name_example' # str | ID of record-name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete flow-record by ID
    api_instance.delete_healthbot_ingest_sflow_flow_record_by_id(record_name, x_iam_
↪token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_healthbot_ingest_sflow_flow_
↪record_by_id: %s\n" % e)
```

Name	Type	Description	Notes
record_name	**str**	ID of record-name	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.204 delete_healthbot_ingest_sflow_protocol_by_id

delete_healthbot_ingest_sflow_protocol_by_id(protocol_name, x_iam_token=x_iam_token)

Delete protocol by ID

Delete operation of resource: protocol

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
protocol_name = 'protocol_name_example' # str | ID of protocol-name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete protocol by ID
    api_instance.delete_healthbot_ingest_sflow_protocol_by_id(protocol_name, x_iam_
↪token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_healthbot_ingest_sflow_protocol_
↪by_id: %s\n" % e)
```

Name	Type	Description	Notes
protocol_name	**str**	ID of protocol-name	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.205 delete_healthbot_ingest_sflow_sample_by_id

delete_healthbot_ingest_sflow_sample_by_id(sample_name, x_iam_token=x_iam_token)

Delete sample by ID

Delete operation of resource: sample

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
sample_name = 'sample_name_example' # str | ID of sample-name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete sample by ID
    api_instance.delete_healthbot_ingest_sflow_sample_by_id(sample_name, x_iam_
↪token=x_iam_token)
```

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```
except ApiException as e:
    print("Exception when calling DefaultApi->delete_healthbot_ingest_sflow_sample_by_
↪id: %s\n" % e)
```

Name	Type	Description	Notes
sample_name	**str**	ID of sample-name	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.206 delete_healthbot_ingest_snmp_notification

delete_healthbot_ingest_snmp_notification(x_iam_token=x_iam_token)

Delete snmp-notification

Delete operation of resource: snmp-notification

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete snmp-notification
    api_instance.delete_healthbot_ingest_snmp_notification(x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_healthbot_ingest_snmp_
↪notification: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.207 delete_healthbot_ingest_snmp_notification_v3_usm_user_by_id

delete_healthbot_ingest_snmp_notification_v3_usm_user_by_id(name, x_iam_token=x_iam_token)

Delete SNMPv3 user by UserName(ID)

Delete operation of resource: snmp v3 usm user

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | User Name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete SNMPv3 user by UserName(ID)
    api_instance.delete_healthbot_ingest_snmp_notification_v3_usm_user_by_id(name, x_
↪iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_healthbot_ingest_snmp_
↪notification_v3_usm_user_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	User Name	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.208 delete_healthbot_ingest_syslog_header_pattern_by_id

delete_healthbot_ingest_syslog_header_pattern_by_id(name, x_iam_token=x_iam_token)

Delete pattern by ID

Delete operation of resource: header-pattern

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
```

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```
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | ID of name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete pattern by ID
    api_instance.delete_healthbot_ingest_syslog_header_pattern_by_id(name, x_iam_
↪token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_healthbot_ingest_syslog_header_
↪pattern_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	ID of name	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.209 delete_healthbot_ingest_tagging_profile_by_id

delete_healthbot_ingest_tagging_profile_by_id(name, x_iam_token=x_iam_token)

Delete tagging-profile by ID

Delete operation of resource: tagging-profile

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | ID of name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete tagging-profile by ID
    api_instance.delete_healthbot_ingest_tagging_profile_by_id(name, x_iam_token=x_
↪iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_healthbot_ingest_tagging_profile_
↪by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	ID of name	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.210 delete_healthbot_ingest_tagging_profiles

delete_healthbot_ingest_tagging_profiles(x_iam_token=x_iam_token)

Delete tagging-profile by ID

Delete operation of resource: tagging-profile

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete tagging-profile by ID
    api_instance.delete_healthbot_ingest_tagging_profiles(x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_healthbot_ingest_tagging_
↪profiles: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.211 delete_healthbot_organization_organization_by_id

delete_healthbot_organization_organization_by_id(organization_name, x_iam_token=x_iam_token)

Delete organization by ID

Delete operation of resource: organization

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
organization_name = 'organization_name_example' # str | ID of organization-name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete organization by ID
    api_instance.delete_healthbot_organization_organization_by_id(organization_name,␣
↪x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_healthbot_organization_
↪organization_by_id: %s\n" % e)
```

Name	Type	Description	Notes
organization_name	**str**	ID of organization-name	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.212 delete_healthbot_profile_rollup_summarization_field_profile_field_profile

delete_healthbot_profile_rollup_summarization_field_profile_field_profile_by_id(profile_id, x_iam_token=x_iam_token)

Delete field-profile by ID

Delete operation of resource: field-profile

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
profile_id = 'profile_id_example' # str | ID of profile-id
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
```

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```
try:
    # Delete field-profile by ID
    api_instance.delete_healthbot_profile_rollup_summarization_field_profile_field_
↪profile_by_id(profile_id, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_healthbot_profile_rollup_
↪summarization_field_profile_field_profile_by_id: %s\n" % e)
```

Name	Type	Description	Notes
profile_id	**str**	ID of profile-id	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.213 delete_healthbot_system_time_series_database_time_series_database_b

delete_healthbot_system_time_series_database_time_series_database_by_id()

Delete time-series-database

Delete operation of resource: time-series-database

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()

try:
    # Delete time-series-database
    api_instance.delete_healthbot_system_time_series_database_time_series_database_by_
↪id()
except ApiException as e:
    print("Exception when calling DefaultApi->delete_healthbot_system_time_series_
↪database_time_series_database_by_id: %s\n" % e)
```

This endpoint does not need any parameter.

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.214 delete_iceberg_ingest

delete_iceberg_ingest(x_iam_token=x_iam_token)

Delete ingest by ID

Delete operation of resource: ingest

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete ingest by ID
    api_instance.delete_iceberg_ingest(x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_iceberg_ingest: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.215 delete_iceberg_ingest_flow

delete_iceberg_ingest_flow(x_iam_token=x_iam_token)

Delete flow by ID

Delete operation of resource: flow

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
```

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```
    # Delete flow by ID
    api_instance.delete_iceberg_ingest_flow(x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_iceberg_ingest_flow: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.216 delete_iceberg_ingest_flow_template_by_id

delete_iceberg_ingest_flow_template_by_id(name, x_iam_token=x_iam_token)

Delete template by ID

Delete operation of resource: template

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of template
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete template by ID
    api_instance.delete_iceberg_ingest_flow_template_by_id(name, x_iam_token=x_iam_
↪token)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_iceberg_ingest_flow_template_by_
↪id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of template	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.217 delete_iceberg_ingest_native_gpb

delete_iceberg_ingest_native_gpb(x_iam_token=x_iam_token)

Delete native-gpb by ID

Delete operation of resource: native-gpb

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete native-gpb by ID
    api_instance.delete_iceberg_ingest_native_gpb(x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_iceberg_ingest_native_gpb: %s\n"
↪% e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.218 delete_iceberg_ingest_settings

delete_iceberg_ingest_settings(x_iam_token=x_iam_token)

Delete ingest-settings by ID

Delete operation of resource: ingest-settings

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
```

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```
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete ingest-settings by ID
    api_instance.delete_iceberg_ingest_settings(x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_iceberg_ingest_settings: %s\n" %␣
↪e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.219 delete_iceberg_ingest_settings_flow

delete_iceberg_ingest_settings_flow(x_iam_token=x_iam_token)

Delete flow by ID

Delete operation of resource: flow

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete flow by ID
    api_instance.delete_iceberg_ingest_settings_flow(x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_iceberg_ingest_settings_flow:
↪%s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.220 delete_iceberg_ingest_settings_flow_template_by_id

delete_iceberg_ingest_settings_flow_template_by_id(name, x_iam_token=x_iam_token)

Delete template by ID

Delete operation of resource: template

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of template
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete template by ID
    api_instance.delete_iceberg_ingest_settings_flow_template_by_id(name, x_iam_
↪token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_iceberg_ingest_settings_flow_
↪template_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of template	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.221 delete_iceberg_ingest_settings_syslog

delete_iceberg_ingest_settings_syslog(x_iam_token=x_iam_token)

Delete syslog by ID

Delete operation of resource: syslog

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete syslog by ID
    api_instance.delete_iceberg_ingest_settings_syslog(x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_iceberg_ingest_settings_syslog:
↪%s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.222 delete_iceberg_ingest_settings_syslog_pattern_by_id

delete_iceberg_ingest_settings_syslog_pattern_by_id(name, x_iam_token=x_iam_token)

Delete pattern by ID

Delete operation of resource: pattern

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of pattern
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete pattern by ID
    api_instance.delete_iceberg_ingest_settings_syslog_pattern_by_id(name, x_iam_
↪token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_iceberg_ingest_settings_syslog_
↪pattern_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of pattern	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.223 delete_iceberg_ingest_settings_syslog_pattern_set_by_id

delete_iceberg_ingest_settings_syslog_pattern_set_by_id(name, x_iam_token=x_iam_token)

Delete pattern-set by ID

Delete operation of resource: pattern-set

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of pattern-set
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete pattern-set by ID
    api_instance.delete_iceberg_ingest_settings_syslog_pattern_set_by_id(name, x_iam_
↪token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_iceberg_ingest_settings_syslog_
↪pattern_set_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of pattern-set	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.224 delete_iceberg_ingest_syslog

delete_iceberg_ingest_syslog(x_iam_token=x_iam_token)

Delete syslog by ID

Delete operation of resource: syslog

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete syslog by ID
    api_instance.delete_iceberg_ingest_syslog(x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_iceberg_ingest_syslog: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.225 delete_iceberg_ingest_syslog_pattern_by_id

delete_iceberg_ingest_syslog_pattern_by_id(name, x_iam_token=x_iam_token)

Delete pattern by ID

Delete operation of resource: pattern

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of pattern
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
```

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```
try:
    # Delete pattern by ID
    api_instance.delete_iceberg_ingest_syslog_pattern_by_id(name, x_iam_token=x_iam_
↪token)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_iceberg_ingest_syslog_pattern_by_
↪id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of pattern	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.226 delete_iceberg_ingest_syslog_pattern_set_by_id

delete_iceberg_ingest_syslog_pattern_set_by_id(name, x_iam_token=x_iam_token)

Delete pattern-set by ID

Delete operation of resource: pattern-set

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of pattern-set
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete pattern-set by ID
    api_instance.delete_iceberg_ingest_syslog_pattern_set_by_id(name, x_iam_token=x_
↪iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_iceberg_ingest_syslog_pattern_
↪set_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of pattern-set	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.227 delete_iceberg_profile_data_summarization_raw_by_id

delete_iceberg_profile_data_summarization_raw_by_id(name, x_iam_token=x_iam_token)

Delete raw-data-summarization by ID

Delete operation of resource: raw data-summarization

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of raw-data-summarization
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete raw-data-summarization by ID
    api_instance.delete_iceberg_profile_data_summarization_raw_by_id(name, x_iam_
↪token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_iceberg_profile_data_
↪summarization_raw_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of raw-data-summarization	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.228 delete_iceberg_profile_security_ca_profile_by_id

delete_iceberg_profile_security_ca_profile_by_id(name, x_iam_token=x_iam_token)

Delete ca-profile by ID

Delete operation of resource: ca-profile

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of ca-profile
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete ca-profile by ID
    api_instance.delete_iceberg_profile_security_ca_profile_by_id(name, x_iam_token=x_
↪iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_iceberg_profile_security_ca_
↪profile_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of ca-profile	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.229 delete_iceberg_profile_security_local_certificate_by_id

delete_iceberg_profile_security_local_certificate_by_id(name, x_iam_token=x_iam_token)

Delete local-certificate by ID

Delete operation of resource: local-certificate

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of local-certificate
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete local-certificate by ID
    api_instance.delete_iceberg_profile_security_local_certificate_by_id(name, x_iam_
↪token=x_iam_token)
```

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```
except ApiException as e:
    print("Exception when calling DefaultApi->delete_iceberg_profile_security_local_
↪certificate_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of local-certificate	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.230 delete_iceberg_profile_security_ssh_key_profile_by_id

delete_iceberg_profile_security_ssh_key_profile_by_id(name, authorization=authorization)

Delete ssh-key-profile by ID

Delete operation of resource: ssh-key-profile

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of ssh-key-profile
authorization = 'authorization_example' # str | authentication header object␣
↪(optional)

try:
    # Delete ssh-key-profile by ID
    api_instance.delete_iceberg_profile_security_ssh_key_profile_by_id(name,␣
↪authorization=authorization)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_iceberg_profile_security_ssh_key_
↪profile_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of ssh-key-profile	
authorization	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json

- **Accept**: application/json

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2.231 delete_iceberg_profiles

delete_iceberg_profiles(x_iam_token=x_iam_token)

Delete profile by ID

Delete entire profile configuration.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete profile by ID
    api_instance.delete_iceberg_profiles(x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_iceberg_profiles: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.232 get_dynamic_tagging_by_key

str get_dynamic_tagging_by_key(key_name, x_iam_token=x_iam_token)

Get value of corresponding Dynamic-tagging key

Get Value of corresponding key from dynamic-tagging

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint
```

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```
# create an instance of the API class
api_instance = swagger_client.DefaultApi()
key_name = 'key_name_example' # str | Dynamic-tagging Key
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Get value of corresponding Dynamic-tagging key
    api_response = api_instance.get_dynamic_tagging_by_key(key_name, x_iam_token=x_
↪iam_token)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->get_dynamic_tagging_by_key: %s\n" % e)
```

Name	Type	Description	Notes
key_name	**str**	Dynamic-tagging Key	
x_iam_token	**str**	authentication header object	[optional]

str

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.233 get_fields_from_xpath

FieldCaptureSchema get_fields_from_xpath(xpath, timestamp=timestamp)

Get last value of all fields before a given timestamp.

Get the values of all fields

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
xpath = 'xpath_example' # str | XPATH
timestamp = 'timestamp_example' # str | Timestamp (optional)

try:
    # Get last value of all fields before a given timestamp.
    api_response = api_instance.get_fields_from_xpath(xpath, timestamp=timestamp)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->get_fields_from_xpath: %s\n" % e)
```

Name	Type	Description	Notes
xpath	**str**	XPATH	
timestamp	**str**	Timestamp	[optional]

FieldCaptureSchema

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json, application/octet-stream

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2.234 inspect_command_rpc_table_on_device

inspect_command_rpc_table_on_device(command_rpc_detail, x_iam_token=x_iam_token)

Inspect the given iAgent table.

Inspect the given iAgent table on a device and return the results.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
command_rpc_detail = swagger_client.CommandRpc() # CommandRpc | command-rpc object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Inspect the given iAgent table.
    api_instance.inspect_command_rpc_table_on_device(command_rpc_detail, x_iam_
↪token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->inspect_command_rpc_table_on_device:
↪%s\n" % e)
```

Name	Type	Description	Notes
command_rpc_detail	**CommandRpc**	command-rpc object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.235 restore_helper_files

restore_helper_files(restore_file, x_iam_token=x_iam_token)

Upload a helper-file.

Upload tar file of helper-files

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
restore_file = '/path/to/file.txt' # file | File content
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Upload a helper-file.
    api_instance.restore_helper_files(restore_file, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->restore_helper_files: %s\n" % e)
```

Name	Type	Description	Notes
restore_file	**file**	File content	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: multipart/form-data
- **Accept**: application/json, application/octet-stream

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2.236 retrieve_configuration_jobs

list[InlineResponse200] retrieve_configuration_jobs(x_iam_token=x_iam_token, job_id=job_id, job_status=job_status)

Return list of all the Commit Job ID's

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
job_id = 'job_id_example' # str | Id of Job (optional)
```

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```
job_status = 'job_status_example' # str | Type of job (optional)

try:
    api_response = api_instance.retrieve_configuration_jobs(x_iam_token=x_iam_token,␣
↪job_id=job_id, job_status=job_status)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_configuration_jobs: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
job_id	**str**	Id of Job	[optional]
job_status	**str**	Type of job	[optional]

list[InlineResponse200]

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json, application/octet-stream

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2.237 retrieve_data_database_table

list[TableSchema] retrieve_data_database_table(x_iam_token=x_iam_token, device_id=device_id, device_group_name=device_group_name, network_group_name=network_group_name)

Get information about tables for a device of a device-group.

Get information about different types of tables stored for a device of a device-group.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
device_id = 'device_id_example' # str | Name of device (optional)
device_group_name = 'device_group_name_example' # str | Name of device-group␣
↪(optional)
network_group_name = 'network_group_name_example' # str | Name of network-group␣
↪(optional)

try:
    # Get information about tables for a device of a device-group.
    api_response = api_instance.retrieve_data_database_table(x_iam_token=x_iam_token,␣
↪device_id=device_id, device_group_name=device_group_name, network_group_
↪name=network_group_name)
    pprint(api_response)
```

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```
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_data_database_table: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
device_id	**str**	Name of device	[optional]
device_group_name	**str**	Name of device-group	[optional]
network_group_name	**str**	Name of network-group	[optional]

list[TableSchema]

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json, application/octet-stream

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2.238 retrieve_data_database_table_column_by_table_name

list[str] retrieve_data_database_table_column_by_table_name(table_name, x_iam_token=x_iam_token, device_id=device_id, device_group_name=device_group_name, network_group_name=network_group_name)

Get information about columns in a table.

Get information about columns in a table.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
table_name = 'table_name_example' # str | Name of table
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
device_id = 'device_id_example' # str | Name of device (optional)
device_group_name = 'device_group_name_example' # str | Name of device-group␣
↪(optional)
network_group_name = 'network_group_name_example' # str | Name of network-group␣
↪(optional)

try:
    # Get information about columns in a table.
    api_response = api_instance.retrieve_data_database_table_column_by_table_
↪name(table_name, x_iam_token=x_iam_token, device_id=device_id, device_group_
↪name=device_group_name, network_group_name=network_group_name)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_data_database_table_column_by_
↪table_name: %s\n" % e)
```

Name	Type	Description	Notes
table_name	**str**	Name of table	
x_iam_token	**str**	authentication header object	[optional]
device_id	**str**	Name of device	[optional]
device_group_name	**str**	Name of device-group	[optional]
network_group_name	**str**	Name of network-group	[optional]

list[str]

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json, application/octet-stream

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2.239 retrieve_data_database_tags_by_table_name

list[str] retrieve_data_database_tags_by_table_name(table_name, x_iam_token=x_iam_token, device_id=device_id, device_group_name=device_group_name, network_group_name=network_group_name, tag=tag, where_clause=where_clause)

Get information about tags keys and values in a table.

Get information about tags keys and values in a table.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
table_name = 'table_name_example' # str | Name of table
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
device_id = 'device_id_example' # str | Name of device (optional)
device_group_name = 'device_group_name_example' # str | Name of device-group␣
↪(optional)
network_group_name = 'network_group_name_example' # str | Name of network-group␣
↪(optional)
tag = 'tag_example' # str | Tag key for which values are requested. (optional)
where_clause = 'where_clause_example' # str | Where condition to select values for␣
↪the requested key. This would not be processed if there is no `tag` query parameter.
↪ eg: `tag_key1=val1 AND tag_key2=val2` (optional)

try:
    # Get information about tags keys and values in a table.
    api_response = api_instance.retrieve_data_database_tags_by_table_name(table_name,␣
↪x_iam_token=x_iam_token, device_id=device_id, device_group_name=device_group_name,␣
↪network_group_name=network_group_name, tag=tag, where_clause=where_clause)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_data_database_tags_by_table_
↪name: %s\n" % e)
```

Name	Type	Description	Notes
table_name	**str**	Name of table	
x_iam_token	**str**	authentication header object	[optional]
device_id	**str**	Name of device	[optional]
device_group_name	**str**	Name of device-group	[optional]
network_group_name	**str**	Name of network-group	[optional]
tag	**str**	Tag key for which values are requested.	[optional]
where_clause	**str**	Where condition to select values for the requested key. This would not be processed if there is no `tag` query parameter. eg: `tag_key1=val1 AND tag_key2=val2`	[optional]

list[str]

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json, application/octet-stream

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2.240 retrieve_debug_jobs

object retrieve_debug_jobs(x_iam_token=x_iam_token, job_id=job_id)

Return the status of the last "/debug/" job

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
job_id = 'job_id_example' # str | Id of Job (optional)

try:
    api_response = api_instance.retrieve_debug_jobs(x_iam_token=x_iam_token, job_
↪id=job_id)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_debug_jobs: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
job_id	**str**	Id of Job	[optional]

object

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json, application/octet-stream

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2.241 retrieve_event

list[Event] retrieve_event(from_timestamp, device_id, x_iam_token=x_iam_token, to_timestamp=to_timestamp, device_group_name=device_group_name, granularity=granularity, color=color)

Get all events for a device.

Get the list of events for a device. Filtering is possible with the use of various query parameters.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
from_timestamp = '2013-10-20T19:20:30+01:00' # datetime | Starting timestamp
device_id = 'device_id_example' # str | device-id of the device for which events are␣
↪requested
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
to_timestamp = '2013-10-20T19:20:30+01:00' # datetime | Ending timestamp (optional)
device_group_name = 'device_group_name_example' # str | Device group's device-group-
↪name of which the device is part (optional)
granularity = 'granularity_example' # str | Granularity of query (optional)
color = 'color_example' # str | Color of events. (optional)

try:
    # Get all events for a device.
    api_response = api_instance.retrieve_event(from_timestamp, device_id, x_iam_
↪token=x_iam_token, to_timestamp=to_timestamp, device_group_name=device_group_name,␣
↪granularity=granularity, color=color)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_event: %s\n" % e)
```

Name	Type	Description	Notes
from_timestamp	**datetime**	Starting timestamp	
device_id	**str**	device-id of the device for which events are requested	
x_iam_token	**str**	authentication header object	[optional]
to_timestamp	**datetime**	Ending timestamp	[optional]
device_group_name	**str**	Device group's device-group-name of which the device is part	[optional]
granularity	**str**	Granularity of query	[optional]
color	**str**	Color of events.	[optional]

list[Event]

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json, application/octet-stream

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2.242 retrieve_event_by_event_name

list[Event] retrieve_event_by_event_name(event_name, from_timestamp, device_id, x_iam_token=x_iam_token, to_timestamp=to_timestamp, device_group_name=device_group_name, granularity=granularity, color=color)

Get instances of a device event.

Get instances of a specified device event. Filtering is possible with the use of various query parameters.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
event_name = 'event_name_example' # str | Name of event
from_timestamp = '2013-10-20T19:20:30+01:00' # datetime | Starting timestamp
device_id = 'device_id_example' # str | device-id of the device for which events are␣
↪requested
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
to_timestamp = '2013-10-20T19:20:30+01:00' # datetime | Ending timestamp (optional)
device_group_name = 'device_group_name_example' # str | device-group-name of which␣
↪the device is part (optional)
granularity = 'granularity_example' # str | Granularity of query (optional)
color = 'color_example' # str | Color of events. (optional)

try:
    # Get instances of a device event.
    api_response = api_instance.retrieve_event_by_event_name(event_name, from_
↪timestamp, device_id, x_iam_token=x_iam_token, to_timestamp=to_timestamp, device_
↪group_name=device_group_name, granularity=granularity, color=color)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_event_by_event_name: %s\n" % e)
```

Name	Type	Description	Notes
event_name	**str**	Name of event	
from_timestamp	**datetime**	Starting timestamp	
device_id	**str**	device-id of the device for which events are requested	
x_iam_token	**str**	authentication header object	[optional]
to_timestamp	**datetime**	Ending timestamp	[optional]
device_group_name	**str**	device-group-name of which the device is part	[optional]
granularity	**str**	Granularity of query	[optional]
color	**str**	Color of events.	[optional]

list[Event]

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json, application/octet-stream

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2.243 retrieve_event_by_event_name_device_group

list[Event] retrieve_event_by_event_name_device_group(event_name, from_timestamp, device_group_name, x_iam_token=x_iam_token, to_timestamp=to_timestamp, granularity=granularity, device_id=device_id, color=color)

Get instances of a device-group event.

Get instances of a specified device-group event. Filtering is possible with the use of various query parameters.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
event_name = 'event_name_example' # str | Name of event
from_timestamp = '2013-10-20T19:20:30+01:00' # datetime | Starting timestamp
device_group_name = 'device_group_name_example' # str | device_group_name of the␣
↪device-group for which events are requested
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
to_timestamp = '2013-10-20T19:20:30+01:00' # datetime | Ending timestamp (optional)
granularity = 'granularity_example' # str | Granularity of query (optional)
device_id = ['device_id_example'] # list[str] | list of devices under a device-group␣
↪to be fetched (optional)
color = 'color_example' # str | Color of events. (optional)

try:
    # Get instances of a device-group event.
    api_response = api_instance.retrieve_event_by_event_name_device_group(event_name,␣
↪from_timestamp, device_group_name, x_iam_token=x_iam_token, to_timestamp=to_
↪timestamp, granularity=granularity, device_id=device_id, color=color)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_event_by_event_name_device_
↪group: %s\n" % e)
```

Name	Type	Description	Notes
event_name	**str**	Name of event	
from_timestamp	**datetime**	Starting timestamp	
device_group_name	**str**	device_group_name of the device-group for which events are requested	
x_iam_token	**str**	authentication header object	[optional]
to_timestamp	**datetime**	Ending timestamp	[optional]
granularity	**str**	Granularity of query	[optional]
device_id	**list[str]**	list of devices under a device-group to be fetched	[optional]
color	**str**	Color of events.	[optional]

list[Event]

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json, application/octet-stream

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2.244 retrieve_event_by_event_name_network_group

list[Event] retrieve_event_by_event_name_network_group(event_name, from_timestamp, network_group_name, x_iam_token=x_iam_token, to_timestamp=to_timestamp, granularity=granularity, color=color)

Get instances of a network-group event.

Get instances of a specified network-group event. Filtering is possible with the use of various query parameters.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
event_name = 'event_name_example' # str | Name of event
from_timestamp = '2013-10-20T19:20:30+01:00' # datetime | Starting timestamp
network_group_name = 'network_group_name_example' # str | network_group_name of the␣
↪network-group for which events are requested
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
to_timestamp = '2013-10-20T19:20:30+01:00' # datetime | Ending timestamp (optional)
granularity = 'granularity_example' # str | Granularity of query (optional)
color = 'color_example' # str | Color of events. (optional)

try:
    # Get instances of a network-group event.
```

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```
    api_response = api_instance.retrieve_event_by_event_name_network_group(event_name,
↪ from_timestamp, network_group_name, x_iam_token=x_iam_token, to_timestamp=to_
↪timestamp, granularity=granularity, color=color)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_event_by_event_name_network_
↪group: %s\n" % e)
```

Name	Type	Description	Notes
event_name	**str**	Name of event	
from_timestamp	**date-time**	Starting timestamp	
network_group_name	**str**	network_group_name of the network-group for which events are requested	
x_iam_token	**str**	authentication header object	[optional]
to_timestamp	**date-time**	Ending timestamp	[optional]
granularity	**str**	Granularity of query	[optional]
color	**str**	Color of events.	[optional]

list[Event]

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json, application/octet-stream

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2.245 retrieve_event_device_group

list[Event] retrieve_event_device_group(from_timestamp, device_group_name, x_iam_token=x_iam_token, to_timestamp=to_timestamp, granularity=granularity, device_id=device_id, color=color)

Get all events for a device-group.

Get the list of events for a device-group. Filtering is possible with the use of various query parameters.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
from_timestamp = '2013-10-20T19:20:30+01:00' # datetime | Starting timestamp
device_group_name = 'device_group_name_example' # str | device_group_name of the␣
↪device-group for which events are requested
```

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```
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
to_timestamp = '2013-10-20T19:20:30+01:00' # datetime | Ending timestamp (optional)
granularity = 'granularity_example' # str | Granularity of query (optional)
device_id = ['device_id_example'] # list[str] | list of devices under a device-group␣
↪to be fetched (optional)
color = 'color_example' # str | Color of events. (optional)

try:
    # Get all events for a device-group.
    api_response = api_instance.retrieve_event_device_group(from_timestamp, device_
↪group_name, x_iam_token=x_iam_token, to_timestamp=to_timestamp,␣
↪granularity=granularity, device_id=device_id, color=color)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_event_device_group: %s\n" % e)
```

Name	Type	Description	Notes
from_timestamp	**datetime**	Starting timestamp	
device_group_name	**str**	device_group_name of the device-group for which events are requested	
x_iam_token	**str**	authentication header object	[optional]
to_timestamp	**datetime**	Ending timestamp	[optional]
granularity	**str**	Granularity of query	[optional]
device_id	**list[str]**	list of devices under a device-group to be fetched	[optional]
color	**str**	Color of events.	[optional]

list[Event]

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json, application/octet-stream

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2.246 retrieve_event_network_group

list[Event] retrieve_event_network_group(from_timestamp, network_group_name, x_iam_token=x_iam_token, to_timestamp=to_timestamp, granularity=granularity, color=color)

Get all events for a network-group.

Get the list of events for a network-group. Filtering is possible with the use of various query parameters.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
```

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```
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
from_timestamp = '2013-10-20T19:20:30+01:00' # datetime | Starting timestamp
network_group_name = 'network_group_name_example' # str | network_group_name of the␣
↪network-group for which events are requested
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
to_timestamp = '2013-10-20T19:20:30+01:00' # datetime | Ending timestamp (optional)
granularity = 'granularity_example' # str | Granularity of query (optional)
color = 'color_example' # str | Color of events. (optional)

try:
    # Get all events for a network-group.
    api_response = api_instance.retrieve_event_network_group(from_timestamp, network_
↪group_name, x_iam_token=x_iam_token, to_timestamp=to_timestamp,␣
↪granularity=granularity, color=color)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_event_network_group: %s\n" % e)
```

Name	Type	Description	Notes
from_timestamp	**datetime**	Starting timestamp	
network_group_name	**str**	network_group_name of the network-group for which events are requested	
x_iam_token	**str**	authentication header object	[optional]
to_timestamp	**datetime**	Ending timestamp	[optional]
granularity	**str**	Granularity of query	[optional]
color	**str**	Color of events.	[optional]

list[Event]

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json, application/octet-stream

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2.247 retrieve_events

list[Event] retrieve_events(from_timestamp, x_iam_token=x_iam_token, to_timestamp=to_timestamp, color=color)

Get all events.

Get the list of all events. Filtering is possible with the use of various query parameters.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
from_timestamp = '2013-10-20T19:20:30+01:00' # datetime | Starting timestamp
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
to_timestamp = '2013-10-20T19:20:30+01:00' # datetime | Ending timestamp (optional)
color = 'color_example' # str | Color of events. (optional)

try:
    # Get all events.
    api_response = api_instance.retrieve_events(from_timestamp, x_iam_token=x_iam_
↪token, to_timestamp=to_timestamp, color=color)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_events: %s\n" % e)
```

Name	Type	Description	Notes
from_timestamp	**datetime**	Starting timestamp	
x_iam_token	**str**	authentication header object	[optional]
to_timestamp	**datetime**	Ending timestamp	[optional]
color	**str**	Color of events.	[optional]

list[Event]

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json, application/octet-stream

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2.248 retrieve_files_certificates_by_file_name

file retrieve_files_certificates_by_file_name(file_name, x_iam_token=x_iam_token, input_path=input_path, certificate_type=certificate_type)

Download a certificate-file.

Download the specified certificate-file.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
file_name = 'file_name_example' # str | File name
```

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```
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
input_path = 'input_path_example' # str | Input path (optional)
certificate_type = 'certificate_type_example' # str | Certificate type (optional)

try:
    # Download a certificate-file.
    api_response = api_instance.retrieve_files_certificates_by_file_name(file_name, x_
↪iam_token=x_iam_token, input_path=input_path, certificate_type=certificate_type)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_files_certificates_by_file_
↪name: %s\n" % e)
```

Name	Type	Description	Notes
file_name	**str**	File name	
x_iam_token	**str**	authentication header object	[optional]
input_path	**str**	Input path	[optional]
certificate_type	**str**	Certificate type	[optional]

file

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/octet-stream, application/json

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2.249 retrieve_files_helper_files

list[str] retrieve_files_helper_files(x_iam_token=x_iam_token, input_path=input_path)

Get all helper-file names.

Get a list of all the helper-file file-names.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
input_path = 'input_path_example' # str | Input path (optional)

try:
    # Get all helper-file names.
    api_response = api_instance.retrieve_files_helper_files(x_iam_token=x_iam_token,␣
↪input_path=input_path)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_files_helper_files: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
input_path	**str**	Input path	[optional]

list[str]

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json, application/octet-stream

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2.250 retrieve_files_helper_files_by_file_name

file retrieve_files_helper_files_by_file_name(file_name, x_iam_token=x_iam_token, input_path=input_path)

Download a helper-file.

Download the specified helper-file.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
file_name = 'file_name_example' # str | File name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
input_path = 'input_path_example' # str | Input path (optional)

try:
    # Download a helper-file.
    api_response = api_instance.retrieve_files_helper_files_by_file_name(file_name, x_
↪iam_token=x_iam_token, input_path=input_path)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_files_helper_files_by_file_
↪name: %s\n" % e)
```

Name	Type	Description	Notes
file_name	**str**	File name	
x_iam_token	**str**	authentication header object	[optional]
input_path	**str**	Input path	[optional]

file

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/octet-stream, application/json

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2.251 retrieve_health_all

HealthSchema retrieve_health_all(x_iam_token=x_iam_token)

Return a dict with health of devices in device groups and network groups

Returns health of network-groups and devices in device-groups

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Return a dict with health of devices in device groups and network groups
    api_response = api_instance.retrieve_health_all(x_iam_token=x_iam_token)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_health_all: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]

HealthSchema

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json, application/octet-stream

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2.252 retrieve_health_tree_by_device_group

DeviceGroupHealthTree retrieve_health_tree_by_device_group(device_group_name, x_iam_token=x_iam_token, timestamp=timestamp, tolerance=tolerance, device=device)

Get device-group health-tree.

Get health-tree of a specified device-group.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint
```

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```
# create an instance of the API class
api_instance = swagger_client.DefaultApi()
device_group_name = 'device_group_name_example' # str | `device-group-name` of device-
↪group
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
timestamp = '2013-10-20T19:20:30+01:00' # datetime | Timestamp at which health tree␣
↪is requested. If not specified, current server timestamp is used. (optional)
tolerance = 789 # int | Timestamp tolerance in seconds. With this option, health-tree␣
↪will contain latest data between `timestamp-2*tolerance` and `timestamp`. Default␣
↪value is `2*frequency` where `frequency` is extracted from `trigger`. (optional)
device = ['device_example'] # list[str] | list of devices under a device-group to be␣
↪fetched (optional)

try:
    # Get device-group health-tree.
    api_response = api_instance.retrieve_health_tree_by_device_group(device_group_
↪name, x_iam_token=x_iam_token, timestamp=timestamp, tolerance=tolerance,␣
↪device=device)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_health_tree_by_device_group:
↪%s\n" % e)
```

Name	Type	Description	Notes
device_group_name	**str**	`device-group-name` of device-group	
x_iam_token	**str**	authentication header object	[optional]
timestamp	**datetime**	Timestamp at which health tree is requested. If not specified, current server timestamp is used.	[optional]
tolerance	**int**	Timestamp tolerance in seconds. With this option, health-tree will contain latest data between `timestamp-2*tolerance` and `timestamp`. Default value is `2*frequency` where `frequency` is extracted from `trigger`.	[optional]
device	**list[str]**	list of devices under a device-group to be fetched	[optional]

DeviceGroupHealthTree

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json, application/octet-stream

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2.253 retrieve_health_tree_by_id

DeviceHealthTree retrieve_health_tree_by_id(device_id, x_iam_token=x_iam_token, timestamp=timestamp, tolerance=tolerance)

Return a device's health-tree.

Return health-tree of a specified device identified by `device-id`.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
device_id = 'device_id_example' # str | `device-id` of device
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
timestamp = '2013-10-20T19:20:30+01:00' # datetime | Timestamp at which health tree␣
↪is requested. If not specified, current server timestamp is used. (optional)
tolerance = 789 # int | Timestamp tolerance in seconds. With this option, health-tree␣
↪will contain latest data between `timestamp-2*tolerance` and `timestamp`. Default␣
↪value is `2*frequency` where `frequency` is extracted from `trigger`. (optional)

try:
    # Return a device's health-tree.
    api_response = api_instance.retrieve_health_tree_by_id(device_id, x_iam_token=x_
↪iam_token, timestamp=timestamp, tolerance=tolerance)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_health_tree_by_id: %s\n" % e)
```

Name	Type	Description	Notes
device_id	**str**	`device-id` of device	
x_iam_token	**str**	authentication header object	[optional]
timestamp	**datetime**	Timestamp at which health tree is requested. If not specified, current server timestamp is used.	[optional]
tolerance	**int**	Timestamp tolerance in seconds. With this option, health-tree will contain latest data between `timestamp-2*tolerance` and `timestamp`. Default value is `2*frequency` where `frequency` is extracted from `trigger`.	[optional]

DeviceHealthTree

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json, application/octet-stream

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2.254 retrieve_health_tree_by_network_group

NetworkHealthTree retrieve_health_tree_by_network_group(network_group_name, x_iam_token=x_iam_token, timestamp=timestamp, tolerance=tolerance)

Get network-group health-tree.

Get health-tree of a specified network-group.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
network_group_name = 'network_group_name_example' # str | `network-group-name` of␣
↪network-group
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
timestamp = '2013-10-20T19:20:30+01:00' # datetime | Timestamp at which health tree␣
↪is requested. If not specified, current server timestamp is used. (optional)
tolerance = 789 # int | Timestamp tolerance in seconds. With this option, health-tree␣
↪will contain latest data between `timestamp-2*tolerance` and `timestamp`. Default␣
↪value is `2*frequency` where `frequency` is extracted from `trigger`. (optional)

try:
    # Get network-group health-tree.
    api_response = api_instance.retrieve_health_tree_by_network_group(network_group_
↪name, x_iam_token=x_iam_token, timestamp=timestamp, tolerance=tolerance)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_health_tree_by_network_group:
↪%s\n" % e)
```

Name	Type	Description	Notes
network_group_name	**str**	`network-group-name` of network-group	
x_iam_token	**str**	authentication header object	[optional]
timestamp	**datetime**	Timestamp at which health tree is requested. If not specified, current server timestamp is used.	[optional]
tolerance	**int**	Timestamp tolerance in seconds. With this option, health-tree will contain latest data between `timestamp-2*tolerance` and `timestamp`. Default value is `2*frequency` where `frequency` is extracted from `trigger`.	[optional]

NetworkHealthTree

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json, application/octet-stream

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2.255 retrieve_healthbot_deployment_deployment

DeploymentSchema retrieve_healthbot_deployment_deployment(x_iam_token=x_iam_token, working=working)

Retrieve deployment

Retrieve operation of resource: deployment

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve deployment
    api_response = api_instance.retrieve_healthbot_deployment_deployment(x_iam_
↪token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_healthbot_deployment_
↪deployment: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

DeploymentSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.256 retrieve_healthbot_dynamic_tagging

list[str] retrieve_healthbot_dynamic_tagging(x_iam_token=x_iam_token)

Retrieve dynamic-tagging by ID

Retrieve operation of resource: dynamic-tagging

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Retrieve dynamic-tagging by ID
    api_response = api_instance.retrieve_healthbot_dynamic_tagging(x_iam_token=x_iam_
↪token)
```

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```
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_healthbot_dynamic_tagging: %s\n
↪" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]

list[str]

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.257 retrieve_healthbot_ingest_byoi_custom_plugin_by_id

CustomPluginSchema retrieve_healthbot_ingest_byoi_custom_plugin_by_id(name, x_iam_token=x_iam_token, working=working)

Retrieve custom-plugin by ID

Retrieve operation of resource: custom-plugin

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of custom-plugin
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve custom-plugin by ID
    api_response = api_instance.retrieve_healthbot_ingest_byoi_custom_plugin_by_
↪id(name, x_iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_healthbot_ingest_byoi_custom_
↪plugin_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of custom-plugin	
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

CustomPluginSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.258 retrieve_healthbot_ingest_byoi_custom_plugins

CustomPluginSchema retrieve_healthbot_ingest_byoi_custom_plugins(x_iam_token=x_iam_token, working=working)

Retrieve custom-plugin by ID

Retrieve all the custom-plugins configured.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve custom-plugin by ID
    api_response = api_instance.retrieve_healthbot_ingest_byoi_custom_plugins(x_iam_
↪token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_healthbot_ingest_byoi_custom_
↪plugins: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

CustomPluginSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.259 retrieve_healthbot_ingest_byoi_default_plugin_tlive_kafka_by_id

TliveKafkaOcSchema retrieve_healthbot_ingest_byoi_default_plugin_tlive_kafka_by_id(name, x_iam_token=x_iam_token, working=working)

Retrieve tlive-kafka-oc by ID

Retrieve operation of resource: tlive-kafka-oc

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of tlive-kafka-oc
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve tlive-kafka-oc by ID
    api_response = api_instance.retrieve_healthbot_ingest_byoi_default_plugin_tlive_
↪kafka_by_id(name, x_iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_healthbot_ingest_byoi_default_
↪plugin_tlive_kafka_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of tlive-kafka-oc	
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

TliveKafkaOcSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.260 retrieve_healthbot_ingest_byoi_default_plugin_tlive_kafkas

list[str] retrieve_healthbot_ingest_byoi_default_plugin_tlive_kafkas(x_iam_token=x_iam_token, working=working)

Retrieve tlive-kafka-oc

Retrieve all the tlive-kafka-ocs configured.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
```

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```
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve tlive-kafka-oc
    api_response = api_instance.retrieve_healthbot_ingest_byoi_default_plugin_tlive_
↪kafkas(x_iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_healthbot_ingest_byoi_default_
↪plugin_tlive_kafkas: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

list[str]

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.261 retrieve_healthbot_ingest_byoi_ingest_mapping_by_id

IngestMappingSchema retrieve_healthbot_ingest_byoi_ingest_mapping_by_id(name, x_iam_token=x_iam_token, working=working)

Retrieve ingest-mapping by ID

Retrieve ingest-mapping by name

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of ingest-mapping
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve ingest-mapping by ID
    api_response = api_instance.retrieve_healthbot_ingest_byoi_ingest_mapping_by_
↪id(name, x_iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_healthbot_ingest_byoi_ingest_
↪mapping_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of ingest-mapping	
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

IngestMappingSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.262 retrieve_healthbot_ingest_byoi_ingest_mappings

list[str] retrieve_healthbot_ingest_byoi_ingest_mappings(x_iam_token=x_iam_token, working=working)

Retrieve ingest-mapping

Retrieve all the ingest mappings configured.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve ingest-mapping
    api_response = api_instance.retrieve_healthbot_ingest_byoi_ingest_mappings(x_iam_
↪token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_healthbot_ingest_byoi_ingest_
↪mappings: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

list[str]

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.263 retrieve_healthbot_ingest_frequency_profile

list[str] retrieve_healthbot_ingest_frequency_profile(x_iam_token=x_iam_token, working=working)

Retrieve frequency-profile

Retrieve operation of resource: frequency-profile

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve frequency-profile
    api_response = api_instance.retrieve_healthbot_ingest_frequency_profile(x_iam_
↪token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_healthbot_ingest_frequency_
↪profile: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

list[str]

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.264 retrieve_healthbot_ingest_frequency_profile_by_id

FrequencyProfileSchema retrieve_healthbot_ingest_frequency_profile_by_id(name, x_iam_token=x_iam_token, working=working)

Retrieve frequency-profile by ID

Retrieve operation of resource: frequency-profile

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint
```

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```
# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | ID of name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve frequency-profile by ID
    api_response = api_instance.retrieve_healthbot_ingest_frequency_profile_by_
↪id(name, x_iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_healthbot_ingest_frequency_
↪profile_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	ID of name	
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

FrequencyProfileSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.265 retrieve_healthbot_ingest_settings_byoi_custom_plugin_by_id

CustomPluginSchema retrieve_healthbot_ingest_settings_byoi_custom_plugin_by_id(name, x_iam_token=x_iam_token, working=working)

Retrieve custom-plugin by ID

Retrieve operation of resource: custom-plugin

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of custom-plugin
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve custom-plugin by ID
    api_response = api_instance.retrieve_healthbot_ingest_settings_byoi_custom_plugin_
↪by_id(name, x_iam_token=x_iam_token, working=working)
```

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```
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_healthbot_ingest_settings_byoi_
↪custom_plugin_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of custom-plugin	
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

CustomPluginSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.266 retrieve_healthbot_ingest_settings_byoi_custom_plugins

CustomPluginSchema retrieve_healthbot_ingest_settings_byoi_custom_plugins(x_iam_token=x_iam_token, working=working)

Retrieve custom-plugin by ID

Retrieve all the custom-plugins configured.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve custom-plugin by ID
    api_response = api_instance.retrieve_healthbot_ingest_settings_byoi_custom_
↪plugins(x_iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_healthbot_ingest_settings_byoi_
↪custom_plugins: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

CustomPluginSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.267 retrieve_healthbot_ingest_settings_byoi_default_plugin_tlive_kafka_by_i

TliveKafkaOcSchema retrieve_healthbot_ingest_settings_byoi_default_plugin_tlive_kafka_by_id(name, x_iam_token=x_iam_token, working=working)

Retrieve tlive-kafka-oc by ID

Retrieve operation of resource: tlive-kafka-oc

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of tlive-kafka-oc
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve tlive-kafka-oc by ID
    api_response = api_instance.retrieve_healthbot_ingest_settings_byoi_default_
↪plugin_tlive_kafka_by_id(name, x_iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_healthbot_ingest_settings_byoi_
↪default_plugin_tlive_kafka_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of tlive-kafka-oc	
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

TliveKafkaOcSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.268 retrieve_healthbot_ingest_settings_byoi_default_plugin_tlive_kafkas

list[str] retrieve_healthbot_ingest_settings_byoi_default_plugin_tlive_kafkas(x_iam_token=x_iam_token, working=working)

Retrieve tlive-kafka-oc

Retrieve all the tlive-kafka-ocs configured.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve tlive-kafka-oc
    api_response = api_instance.retrieve_healthbot_ingest_settings_byoi_default_
↪plugin_tlive_kafkas(x_iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_healthbot_ingest_settings_byoi_
↪default_plugin_tlive_kafkas: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

list[str]

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.269 retrieve_healthbot_ingest_settings_byoi_ingest_mapping_by_id

IngestMappingSchema retrieve_healthbot_ingest_settings_byoi_ingest_mapping_by_id(name, x_iam_token=x_iam_token, working=working)

Retrieve ingest-mapping by ID

Retrieve ingest-mapping by name

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
```

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```
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of ingest-mapping
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve ingest-mapping by ID
    api_response = api_instance.retrieve_healthbot_ingest_settings_byoi_ingest_
↪mapping_by_id(name, x_iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_healthbot_ingest_settings_byoi_
↪ingest_mapping_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of ingest-mapping	
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

IngestMappingSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.270 retrieve_healthbot_ingest_settings_byoi_ingest_mappings

list[str] retrieve_healthbot_ingest_settings_byoi_ingest_mappings(x_iam_token=x_iam_token, working=working)

Retrieve ingest-mapping

Retrieve all the ingest mappings configured.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve ingest-mapping
    api_response = api_instance.retrieve_healthbot_ingest_settings_byoi_ingest_
↪mappings(x_iam_token=x_iam_token, working=working)
```

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```
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_healthbot_ingest_settings_byoi_
↪ingest_mappings: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

list[str]

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.271 retrieve_healthbot_ingest_settings_frequency_profile

list[str] retrieve_healthbot_ingest_settings_frequency_profile(x_iam_token=x_iam_token, working=working)

Retrieve frequency-profile

Retrieve operation of resource: frequency-profile

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve frequency-profile
    api_response = api_instance.retrieve_healthbot_ingest_settings_frequency_
↪profile(x_iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_healthbot_ingest_settings_
↪frequency_profile: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

list[str]

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.272 retrieve_healthbot_ingest_settings_frequency_profile_by_id

FrequencyProfileSchema retrieve_healthbot_ingest_settings_frequency_profile_by_id(name, x_iam_token=x_iam_token, working=working)

Retrieve frequency-profile by ID

Retrieve operation of resource: frequency-profile

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | ID of name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve frequency-profile by ID
    api_response = api_instance.retrieve_healthbot_ingest_settings_frequency_profile_
↪by_id(name, x_iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_healthbot_ingest_settings_
↪frequency_profile_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	ID of name	
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

FrequencyProfileSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.273 retrieve_healthbot_ingest_settings_tagging_profile_by_id

TaggingProfileSchema retrieve_healthbot_ingest_settings_tagging_profile_by_id(name, x_iam_token=x_iam_token, working=working)

Retrieve tagging-profile by ID

Retrieve operation of resource: tagging-profile

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | ID of name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve tagging-profile by ID
    api_response = api_instance.retrieve_healthbot_ingest_settings_tagging_profile_by_
↪id(name, x_iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_healthbot_ingest_settings_
↪tagging_profile_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	ID of name	
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

TaggingProfileSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.274 retrieve_healthbot_ingest_settings_tagging_profiles

list[str] retrieve_healthbot_ingest_settings_tagging_profiles(x_iam_token=x_iam_token, working=working)

Retrieve tagging-profile by ID

Retrieve operation of resource: tagging-profile

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
```

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```
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve tagging-profile by ID
    api_response = api_instance.retrieve_healthbot_ingest_settings_tagging_profiles(x_
↪iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_healthbot_ingest_settings_
↪tagging_profiles: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

list[str]

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.275 retrieve_healthbot_ingest_sflow

SflowSchema retrieve_healthbot_ingest_sflow(x_iam_token=x_iam_token, working=working)

Retrieve sflow

Retrieve operation of resource: sflow

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve sflow
    api_response = api_instance.retrieve_healthbot_ingest_sflow(x_iam_token=x_iam_
↪token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_healthbot_ingest_sflow: %s\n"
↪% e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

SflowSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.276 retrieve_healthbot_ingest_sflow_counter_record_by_id

CounterRecordSchema retrieve_healthbot_ingest_sflow_counter_record_by_id(record_name, x_iam_token=x_iam_token, working=working)

Retrieve counter-record by ID

Retrieve operation of resource: counter-record

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
record_name = 'record_name_example' # str | ID of record-name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve counter-record by ID
    api_response = api_instance.retrieve_healthbot_ingest_sflow_counter_record_by_
↪id(record_name, x_iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_healthbot_ingest_sflow_counter_
↪record_by_id: %s\n" % e)
```

Name	Type	Description	Notes
record_name	**str**	ID of record-name	
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

CounterRecordSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.277 retrieve_healthbot_ingest_sflow_flow_record_by_id

FlowRecordSchema retrieve_healthbot_ingest_sflow_flow_record_by_id(record_name, x_iam_token=x_iam_token, working=working)

Retrieve flow-record by ID

Retrieve operation of resource: flow-record

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
record_name = 'record_name_example' # str | ID of record-name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve flow-record by ID
    api_response = api_instance.retrieve_healthbot_ingest_sflow_flow_record_by_
↪id(record_name, x_iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_healthbot_ingest_sflow_flow_
↪record_by_id: %s\n" % e)
```

Name	Type	Description	Notes
record_name	**str**	ID of record-name	
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

FlowRecordSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.278 retrieve_healthbot_ingest_sflow_protocol_by_id

ProtocolSchema retrieve_healthbot_ingest_sflow_protocol_by_id(protocol_name, x_iam_token=x_iam_token, working=working)

Retrieve protocol by ID

Retrieve operation of resource: protocol

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
protocol_name = 'protocol_name_example' # str | ID of protocol-name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve protocol by ID
    api_response = api_instance.retrieve_healthbot_ingest_sflow_protocol_by_
↪id(protocol_name, x_iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_healthbot_ingest_sflow_
↪protocol_by_id: %s\n" % e)
```

Name	Type	Description	Notes
protocol_name	**str**	ID of protocol-name	
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

ProtocolSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.279 retrieve_healthbot_ingest_sflow_sample_by_id

SampleSchema retrieve_healthbot_ingest_sflow_sample_by_id(sample_name, x_iam_token=x_iam_token, working=working)

Retrieve sample by ID

Retrieve operation of resource: sample

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
sample_name = 'sample_name_example' # str | ID of sample-name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)
```

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```
try:
    # Retrieve sample by ID
    api_response = api_instance.retrieve_healthbot_ingest_sflow_sample_by_id(sample_
↪name, x_iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_healthbot_ingest_sflow_sample_
↪by_id: %s\n" % e)
```

Name	Type	Description	Notes
sample_name	**str**	ID of sample-name	
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

SampleSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.280 retrieve_healthbot_ingest_snmp_notification

SnmpNotificationSchema retrieve_healthbot_ingest_snmp_notification(x_iam_token=x_iam_token, working=working)

Retrieve snmp-notification

Retrieve operation of resource: snmp-notification

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve snmp-notification
    api_response = api_instance.retrieve_healthbot_ingest_snmp_notification(x_iam_
↪token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_healthbot_ingest_snmp_
↪notification: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

SnmpNotificationSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.281 retrieve_healthbot_ingest_snmp_notification_v3_usm_user_by_id

Snmpv3UsmUserSchema retrieve_healthbot_ingest_snmp_notification_v3_usm_user_by_id(name, x_iam_token=x_iam_token, working=working)

Retrieve SNMPv3 user by UserName(ID)

Retrieve operation of resource: snmp v3 usm user

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | User Name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve SNMPv3 user by UserName(ID)
    api_response = api_instance.retrieve_healthbot_ingest_snmp_notification_v3_usm_
↪user_by_id(name, x_iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_healthbot_ingest_snmp_
↪notification_v3_usm_user_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	User Name	
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

Snmpv3UsmUserSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.282 retrieve_healthbot_ingest_snmp_notification_v3_usm_usernames

list[str] retrieve_healthbot_ingest_snmp_notification_v3_usm_usernames(x_iam_token=x_iam_token, working=working)

Retrieve snmp v3 usm user names

Retrieve operation of resource: snmp v3 usm user names

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve snmp v3 usm user names
    api_response = api_instance.retrieve_healthbot_ingest_snmp_notification_v3_usm_
↪usernames(x_iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_healthbot_ingest_snmp_
↪notification_v3_usm_usernames: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

list[str]

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.283 retrieve_healthbot_ingest_snmp_notification_v3_usm_users

list[Snmpv3UsmUsersSchema] retrieve_healthbot_ingest_snmp_notification_v3_usm_users(x_iam_token=x_iam_token, working=working)

Retrieve SNMP v3 USM users

Retrieve operation of resource: SNMP v3 USM users

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve SNMP v3 USM users
    api_response = api_instance.retrieve_healthbot_ingest_snmp_notification_v3_usm_
↪users(x_iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_healthbot_ingest_snmp_
↪notification_v3_usm_users: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

list[Snmpv3UsmUsersSchema]

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.284 retrieve_healthbot_ingest_syslog_header_pattern_by_id

HeaderPatternSchema retrieve_healthbot_ingest_syslog_header_pattern_by_id(name, x_iam_token=x_iam_token, working=working)

Retrieve pattern by ID

Retrieve operation of resource: header-pattern

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | ID of name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
```

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```
    # Retrieve pattern by ID
    api_response = api_instance.retrieve_healthbot_ingest_syslog_header_pattern_by_
↪id(name, x_iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_healthbot_ingest_syslog_header_
↪pattern_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	ID of name	
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

HeaderPatternSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.285 retrieve_healthbot_ingest_syslog_header_pattern_ids

list[str] retrieve_healthbot_ingest_syslog_header_pattern_ids(x_iam_token=x_iam_token, working=working)

Retrieve header pattern names

Retrieve operation of resource: header-pattern

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve header pattern names
    api_response = api_instance.retrieve_healthbot_ingest_syslog_header_pattern_ids(x_
↪iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_healthbot_ingest_syslog_header_
↪pattern_ids: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

list[str]

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.286 retrieve_healthbot_ingest_syslog_header_patterns

list[HeaderPatternSchema] retrieve_healthbot_ingest_syslog_header_patterns(x_iam_token=x_iam_token, working=working)

Retrieve header patterns

Retrieve operation of resource: pattern

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve header patterns
    api_response = api_instance.retrieve_healthbot_ingest_syslog_header_patterns(x_
↪iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_healthbot_ingest_syslog_header_
↪patterns: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

list[HeaderPatternSchema]

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.287 retrieve_healthbot_ingest_tagging_profile_by_id

TaggingProfileSchema retrieve_healthbot_ingest_tagging_profile_by_id(name, x_iam_token=x_iam_token, working=working)

Retrieve tagging-profile by ID

Retrieve operation of resource: tagging-profile

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | ID of name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve tagging-profile by ID
    api_response = api_instance.retrieve_healthbot_ingest_tagging_profile_by_id(name,␣
↪x_iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_healthbot_ingest_tagging_
↪profile_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	ID of name	
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

TaggingProfileSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.288 retrieve_healthbot_ingest_tagging_profiles

list[str] retrieve_healthbot_ingest_tagging_profiles(x_iam_token=x_iam_token, working=working)

Retrieve tagging-profile by ID

Retrieve operation of resource: tagging-profile

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
```

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```
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve tagging-profile by ID
    api_response = api_instance.retrieve_healthbot_ingest_tagging_profiles(x_iam_
↪token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_healthbot_ingest_tagging_
↪profiles: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

list[str]

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.289 retrieve_healthbot_organization_organization

list[str] retrieve_healthbot_organization_organization(working=working)

Retrieve organization

Retrieve operation of resource: organization

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve organization
    api_response = api_instance.retrieve_healthbot_organization_
↪organization(working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_healthbot_organization_
↪organization: %s\n" % e)
```

Name	Type	Description	Notes
working	**bool**	true queries undeployed configuration	[optional]

list[str]

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.290 retrieve_healthbot_organization_organization_by_id

OrganizationSchema retrieve_healthbot_organization_organization_by_id(organization_name, x_iam_token=x_iam_token, working=working)

Retrieve organization by ID

Retrieve operation of resource: organization

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
organization_name = 'organization_name_example' # str | ID of organization-name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve organization by ID
    api_response = api_instance.retrieve_healthbot_organization_organization_by_
↪id(organization_name, x_iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_healthbot_organization_
↪organization_by_id: %s\n" % e)
```

Name	Type	Description	Notes
organization_name	**str**	ID of organization-name	
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

OrganizationSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.291 retrieve_healthbot_profile_rollup_summarization_field_profile_field_profi

RollupSummarizationSchema retrieve_healthbot_profile_rollup_summarization_field_profile_field_profile_by_id(profile_id, working=working, x_iam_token=x_iam_token)

Retrieve field-profile by ID

Retrieve operation of resource: field-profile

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
profile_id = 'profile_id_example' # str | ID of profile-id
working = true # bool | true queries undeployed configuration (optional)
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Retrieve field-profile by ID
    api_response = api_instance.retrieve_healthbot_profile_rollup_summarization_field_
↪profile_field_profile_by_id(profile_id, working=working, x_iam_token=x_iam_token)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_healthbot_profile_rollup_
↪summarization_field_profile_field_profile_by_id: %s\n" % e)
```

Name	Type	Description	Notes
profile_id	**str**	ID of profile-id	
working	**bool**	true queries undeployed configuration	[optional]
x_iam_token	**str**	authentication header object	[optional]

RollupSummarizationSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.292 retrieve_healthbot_profile_rollup_summarization_field_profile_profile

RollupSummarizationsSchema retrieve_healthbot_profile_rollup_summarization_field_profile_profile(working=working, x_iam_token=x_iam_token)

Retrieve field-profile

Retrieve operation of resource: field-profile

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
working = true # bool | true queries undeployed configuration (optional)
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Retrieve field-profile
    api_response = api_instance.retrieve_healthbot_profile_rollup_summarization_field_
↪profile_profile(working=working, x_iam_token=x_iam_token)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_healthbot_profile_rollup_
↪summarization_field_profile_profile: %s\n" % e)
```

Name	Type	Description	Notes
working	**bool**	true queries undeployed configuration	[optional]
x_iam_token	**str**	authentication header object	[optional]

RollupSummarizationsSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.293 retrieve_healthbot_system_time_series_database_time_series_database

TsdbSchema retrieve_healthbot_system_time_series_database_time_series_database(working=working)

Retrieve time-series-database

Retrieve operation of resource: time-series-database

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve time-series-database
    api_response = api_instance.retrieve_healthbot_system_time_series_database_time_
↪series_database(working=working)
```

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```
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_healthbot_system_time_series_
↪database_time_series_database: %s\n" % e)
```

Name	Type	Description	Notes
working	**bool**	true queries undeployed configuration	[optional]

TsdbSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.294 retrieve_healthbot_topic_resource_resource

list[str] retrieve_healthbot_topic_resource_resource(topic_name, authorization=authorization, working=working)

List all resource-names in a topic

Get a list of all the resource-name‘s in a topic

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
topic_name = 'topic_name_example' # str | ID of topic-name
authorization = 'authorization_example' # str | authentication header object␣
↪(optional)
working = true # bool | true queries un-committed configuration (optional)

try:
    # List all resource-names in a topic
    api_response = api_instance.retrieve_healthbot_topic_resource_resource(topic_name,
↪ authorization=authorization, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_healthbot_topic_resource_
↪resource: %s\n" % e)
```

Name	Type	Description	Notes
topic_name	**str**	ID of topic-name	
authorization	**str**	authentication header object	[optional]
working	**bool**	true queries un-committed configuration	[optional]

list[str]

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.295 retrieve_healthbot_topic_resource_resource_by_id

ResourceSchema retrieve_healthbot_topic_resource_resource_by_id(topic_name, resource_name, authorization=authorization, working=working, download=download)

Get a resource's configuration

Get the configuration details of a resource by `resource-name`

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
topic_name = 'topic_name_example' # str | ID of topic-name
resource_name = 'resource_name_example' # str | ID of resource-name
authorization = 'authorization_example' # str | authentication header object␣
↪(optional)
working = true # bool | true queries un-committed configuration (optional)
download = true # bool | Download a compressed .resource file (optional)

try:
    # Get a resource's configuration
    api_response = api_instance.retrieve_healthbot_topic_resource_resource_by_
↪id(topic_name, resource_name, authorization=authorization, working=working,␣
↪download=download)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_healthbot_topic_resource_
↪resource_by_id: %s\n" % e)
```

Name	Type	Description	Notes
topic_name	**str**	ID of topic-name	
resource_name	**str**	ID of resource-name	
authorization	**str**	authentication header object	[optional]
working	**bool**	true queries un-committed configuration	[optional]
download	**bool**	Download a compressed .resource file	[optional]

ResourceSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.296 retrieve_iceberg_ingest

IngestSettingsSchema retrieve_iceberg_ingest(x_iam_token=x_iam_token, working=working)

Retrieve ingest

Retrieve operation of resource: ingest

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve ingest
    api_response = api_instance.retrieve_iceberg_ingest(x_iam_token=x_iam_token,␣
↪working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_iceberg_ingest: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

IngestSettingsSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.297 retrieve_iceberg_ingest_flow

FlowSchema retrieve_iceberg_ingest_flow(x_iam_token=x_iam_token, working=working)

Retrieve flow

Retrieve operation of resource: flow

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
```

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```
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve flow
    api_response = api_instance.retrieve_iceberg_ingest_flow(x_iam_token=x_iam_token,␣
↪working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_iceberg_ingest_flow: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

FlowSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.298 retrieve_iceberg_ingest_flow_template_by_id

TemplateSchema retrieve_iceberg_ingest_flow_template_by_id(name, x_iam_token=x_iam_token, working=working)

Retrieve template by ID

Retrieve operation of resource: template

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of template
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve template by ID
    api_response = api_instance.retrieve_iceberg_ingest_flow_template_by_id(name, x_
↪iam_token=x_iam_token, working=working)
    pprint(api_response)
```

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```
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_iceberg_ingest_flow_template_
↪by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of template	
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

TemplateSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.299 retrieve_iceberg_ingest_flow_template_ids

list[str] retrieve_iceberg_ingest_flow_template_ids(x_iam_token=x_iam_token, working=working)

Retrieve template

Retrieve operation of resource: template

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve template
    api_response = api_instance.retrieve_iceberg_ingest_flow_template_ids(x_iam_
↪token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_iceberg_ingest_flow_template_
↪ids: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

list[str]

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.300 retrieve_iceberg_ingest_native_gpb

NativeGpbSchema retrieve_iceberg_ingest_native_gpb(x_iam_token=x_iam_token, working=working)

Retrieve native-gpb

Retrieve operation of resource: native-gpb

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve native-gpb
    api_response = api_instance.retrieve_iceberg_ingest_native_gpb(x_iam_token=x_iam_
↪token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_iceberg_ingest_native_gpb: %s\n
↪" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

NativeGpbSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.301 retrieve_iceberg_ingest_settings

IngestSettingsSchema retrieve_iceberg_ingest_settings(x_iam_token=x_iam_token, working=working)

Retrieve ingest-settings

Retrieve operation of resource: ingest-settings

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve ingest-settings
    api_response = api_instance.retrieve_iceberg_ingest_settings(x_iam_token=x_iam_
↪token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_iceberg_ingest_settings: %s\n"
↪% e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

IngestSettingsSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.302 retrieve_iceberg_ingest_settings_flow

FlowSchema retrieve_iceberg_ingest_settings_flow(x_iam_token=x_iam_token, working=working)

Retrieve flow

Retrieve operation of resource: flow

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve flow
    api_response = api_instance.retrieve_iceberg_ingest_settings_flow(x_iam_token=x_
↪iam_token, working=working)
```

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```
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_iceberg_ingest_settings_flow:
↪%s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

FlowSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.303 retrieve_iceberg_ingest_settings_flow_template_by_id

TemplateSchema retrieve_iceberg_ingest_settings_flow_template_by_id(name, x_iam_token=x_iam_token, working=working)

Retrieve template by ID

Retrieve operation of resource: template

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of template
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve template by ID
    api_response = api_instance.retrieve_iceberg_ingest_settings_flow_template_by_
↪id(name, x_iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_iceberg_ingest_settings_flow_
↪template_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of template	
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

TemplateSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.304 retrieve_iceberg_ingest_settings_flow_template_ids

list[str] retrieve_iceberg_ingest_settings_flow_template_ids(x_iam_token=x_iam_token, working=working)

Retrieve template

Retrieve operation of resource: template

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve template
    api_response = api_instance.retrieve_iceberg_ingest_settings_flow_template_ids(x_
↪iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_iceberg_ingest_settings_flow_
↪template_ids: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

list[str]

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.305 retrieve_iceberg_ingest_settings_syslog

SyslogSchema retrieve_iceberg_ingest_settings_syslog(x_iam_token=x_iam_token, working=working)

Retrieve syslog

Retrieve operation of resource: syslog

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve syslog
    api_response = api_instance.retrieve_iceberg_ingest_settings_syslog(x_iam_token=x_
↪iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_iceberg_ingest_settings_
↪syslog: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

SyslogSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.306 retrieve_iceberg_ingest_settings_syslog_pattern_by_id

PatternSchema retrieve_iceberg_ingest_settings_syslog_pattern_by_id(name, x_iam_token=x_iam_token, working=working)

Retrieve pattern by ID

Retrieve operation of resource: pattern

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of pattern
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
```

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```
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve pattern by ID
    api_response = api_instance.retrieve_iceberg_ingest_settings_syslog_pattern_by_
↪id(name, x_iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_iceberg_ingest_settings_syslog_
↪pattern_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of pattern	
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

PatternSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.307 retrieve_iceberg_ingest_settings_syslog_pattern_ids

list[str] retrieve_iceberg_ingest_settings_syslog_pattern_ids(x_iam_token=x_iam_token, working=working)

Retrieve pattern

Retrieve operation of resource: pattern

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve pattern
    api_response = api_instance.retrieve_iceberg_ingest_settings_syslog_pattern_ids(x_
↪iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_iceberg_ingest_settings_syslog_
↪pattern_ids: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

list[str]

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.308 retrieve_iceberg_ingest_settings_syslog_pattern_set_by_id

PatternSetSchema retrieve_iceberg_ingest_settings_syslog_pattern_set_by_id(name, x_iam_token=x_iam_token, working=working)

Retrieve pattern-set by ID

Retrieve operation of resource: pattern-set

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of patter-set
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve pattern-set by ID
    api_response = api_instance.retrieve_iceberg_ingest_settings_syslog_pattern_set_
↪by_id(name, x_iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_iceberg_ingest_settings_syslog_
↪pattern_set_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of patter-set	
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

PatternSetSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.309 retrieve_iceberg_ingest_settings_syslog_pattern_set_ids

list[str] retrieve_iceberg_ingest_settings_syslog_pattern_set_ids(x_iam_token=x_iam_token, working=working)

Retrieve pattern-set

Retrieve operation of resource: pattern-set

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve pattern-set
    api_response = api_instance.retrieve_iceberg_ingest_settings_syslog_pattern_set_
↪ids(x_iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_iceberg_ingest_settings_syslog_
↪pattern_set_ids: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

list[str]

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.310 retrieve_iceberg_ingest_settings_syslog_pattern_sets

list[PatternSetSchema] retrieve_iceberg_ingest_settings_syslog_pattern_sets(x_iam_token=x_iam_token, working=working)

Retrieve pattern-set by ID

Retrieve operation of resource: pattern-set

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve pattern-set by ID
    api_response = api_instance.retrieve_iceberg_ingest_settings_syslog_pattern_
↪sets(x_iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_iceberg_ingest_settings_syslog_
↪pattern_sets: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

list[PatternSetSchema]

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.311 retrieve_iceberg_ingest_settings_syslog_patterns

list[PatternSchema] retrieve_iceberg_ingest_settings_syslog_patterns(x_iam_token=x_iam_token, working=working)

Retrieve pattern by ID

Retrieve operation of resource: pattern

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve pattern by ID
```

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```
    api_response = api_instance.retrieve_iceberg_ingest_settings_syslog_patterns(x_
↪iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_iceberg_ingest_settings_syslog_
↪patterns: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

list[PatternSchema]

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.312 retrieve_iceberg_ingest_syslog

SyslogSchema retrieve_iceberg_ingest_syslog(x_iam_token=x_iam_token, working=working)

Retrieve syslog

Retrieve operation of resource: syslog

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve syslog
    api_response = api_instance.retrieve_iceberg_ingest_syslog(x_iam_token=x_iam_
↪token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_iceberg_ingest_syslog: %s\n" %␣
↪e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

SyslogSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.313 retrieve_iceberg_ingest_syslog_pattern_by_id

PatternSchema retrieve_iceberg_ingest_syslog_pattern_by_id(name, x_iam_token=x_iam_token, working=working)

Retrieve pattern by ID

Retrieve operation of resource: pattern

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of pattern
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve pattern by ID
    api_response = api_instance.retrieve_iceberg_ingest_syslog_pattern_by_id(name, x_
↪iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_iceberg_ingest_syslog_pattern_
↪by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of pattern	
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

PatternSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.314 retrieve_iceberg_ingest_syslog_pattern_ids

list[str] retrieve_iceberg_ingest_syslog_pattern_ids(x_iam_token=x_iam_token, working=working)

Retrieve pattern

Retrieve operation of resource: pattern

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve pattern
    api_response = api_instance.retrieve_iceberg_ingest_syslog_pattern_ids(x_iam_
↪token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_iceberg_ingest_syslog_pattern_
↪ids: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

list[str]

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.315 retrieve_iceberg_ingest_syslog_pattern_set_by_id

PatternSetSchema retrieve_iceberg_ingest_syslog_pattern_set_by_id(name, x_iam_token=x_iam_token, working=working)

Retrieve pattern-set by ID

Retrieve operation of resource: pattern-set

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of pattern-set
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
```

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```
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve pattern-set by ID
    api_response = api_instance.retrieve_iceberg_ingest_syslog_pattern_set_by_id(name,
↪ x_iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_iceberg_ingest_syslog_pattern_
↪set_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of pattern-set	
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

PatternSetSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.316 retrieve_iceberg_ingest_syslog_pattern_set_ids

list[str] retrieve_iceberg_ingest_syslog_pattern_set_ids(x_iam_token=x_iam_token, working=working)

Retrieve pattern-set

Retrieve operation of resource: pattern-set

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve pattern-set
    api_response = api_instance.retrieve_iceberg_ingest_syslog_pattern_set_ids(x_iam_
↪token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_iceberg_ingest_syslog_pattern_
↪set_ids: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

list[str]

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.317 retrieve_iceberg_ingest_syslog_pattern_sets

list[PatternSetSchema] retrieve_iceberg_ingest_syslog_pattern_sets(x_iam_token=x_iam_token, working=working)

Retrieve pattern-set by ID

Retrieve operation of resource: pattern-set

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve pattern-set by ID
    api_response = api_instance.retrieve_iceberg_ingest_syslog_pattern_sets(x_iam_
↪token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_iceberg_ingest_syslog_pattern_
↪sets: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

list[PatternSetSchema]

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.318 retrieve_iceberg_ingest_syslog_patterns

list[PatternSchema] retrieve_iceberg_ingest_syslog_patterns(x_iam_token=x_iam_token, working=working)

Retrieve pattern by ID

Retrieve operation of resource: pattern

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve pattern by ID
    api_response = api_instance.retrieve_iceberg_ingest_syslog_patterns(x_iam_token=x_
↪iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_iceberg_ingest_syslog_
↪patterns: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

list[PatternSchema]

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.319 retrieve_iceberg_profile_data_summarization_raw_by_id

RawSchema retrieve_iceberg_profile_data_summarization_raw_by_id(name, x_iam_token=x_iam_token, working=working)

Retrieve raw-data-summarization by ID

Retrieve operation of resource: raw-data-summarization

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
```

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```
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of raw-data-summarization
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve raw-data-summarization by ID
    api_response = api_instance.retrieve_iceberg_profile_data_summarization_raw_by_
↪id(name, x_iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_iceberg_profile_data_
↪summarization_raw_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of raw-data-summarization	
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

RawSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.320 retrieve_iceberg_profile_data_summarizations_raw

RawSchema retrieve_iceberg_profile_data_summarizations_raw(x_iam_token=x_iam_token, working=working)

Retrieve raw-data-summarization

Retrieve operation of resource: raw-data-summarization

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve raw-data-summarization
    api_response = api_instance.retrieve_iceberg_profile_data_summarizations_raw(x_
↪iam_token=x_iam_token, working=working)
```

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```
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_iceberg_profile_data_
↪summarizations_raw: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

RawSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.321 retrieve_iceberg_profile_security_ca_profile_by_id

CaProfileSchema retrieve_iceberg_profile_security_ca_profile_by_id(name, x_iam_token=x_iam_token, working=working)

Retrieve ca-profile by ID

Retrieve operation of resource: ca-profile

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of ca-profile
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve ca-profile by ID
    api_response = api_instance.retrieve_iceberg_profile_security_ca_profile_by_
↪id(name, x_iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_iceberg_profile_security_ca_
↪profile_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of ca-profile	
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

CaProfileSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.322 retrieve_iceberg_profile_security_ca_profiles

list[str] retrieve_iceberg_profile_security_ca_profiles(x_iam_token=x_iam_token, working=working)

Retrieve ca-profile

Retrieve entire ca-profiles configuration.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve ca-profile
    api_response = api_instance.retrieve_iceberg_profile_security_ca_profiles(x_iam_
↪token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_iceberg_profile_security_ca_
↪profiles: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

list[str]

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.323 retrieve_iceberg_profile_security_local_certificate_by_id

LocalCertificateSchema retrieve_iceberg_profile_security_local_certificate_by_id(name, x_iam_token=x_iam_token, working=working)

Retrieve local-certificate by ID

Retrieve operation of resource: local-certificate

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of local-certificate
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve local-certificate by ID
    api_response = api_instance.retrieve_iceberg_profile_security_local_certificate_
↪by_id(name, x_iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_iceberg_profile_security_local_
↪certificate_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of local-certificate	
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

LocalCertificateSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.324 retrieve_iceberg_profile_security_local_certificates

list[str] retrieve_iceberg_profile_security_local_certificates(x_iam_token=x_iam_token, working=working)

Retrieve local-certificate

Retrieve entire local-certificates configuration.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
```

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```
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve local-certificate
    api_response = api_instance.retrieve_iceberg_profile_security_local_
↪certificates(x_iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_iceberg_profile_security_local_
↪certificates: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

list[str]

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.325 retrieve_iceberg_profile_security_ssh_key_profile_by_id

SshKeyProfileSchema retrieve_iceberg_profile_security_ssh_key_profile_by_id(name, authorization=authorization, working=working)

Retrieve ssh-key-profile by ID

Retrieve operation of resource: ssh-key-profile

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of ssh-key-profile
authorization = 'authorization_example' # str | authentication header object␣
↪(optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve ssh-key-profile by ID
    api_response = api_instance.retrieve_iceberg_profile_security_ssh_key_profile_by_
↪id(name, authorization=authorization, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_iceberg_profile_security_ssh_
↪key_profile_by_id: %s\n" % e)
```

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Name	Type	Description	Notes
name	**str**	Name of ssh-key-profile	
authorization	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

SshKeyProfileSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.326 retrieve_iceberg_profile_security_ssh_key_profiles

list[str] retrieve_iceberg_profile_security_ssh_key_profiles(authorization=authorization, working=working)

Retrieve ssh-key-profile

Retrieve entire ssh-key-profiles configuration.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
authorization = 'authorization_example' # str | authentication header object␣
↪(optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve ssh-key-profile
    api_response = api_instance.retrieve_iceberg_profile_security_ssh_key_
↪profiles(authorization=authorization, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_iceberg_profile_security_ssh_
↪key_profiles: %s\n" % e)
```

Name	Type	Description	Notes
authorization	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

list[str]

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.327 retrieve_iceberg_profiles

ProfilesSchema retrieve_iceberg_profiles(x_iam_token=x_iam_token, working=working)

Retrieve profile

Retrieve entire profile configuration.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve profile
    api_response = api_instance.retrieve_iceberg_profiles(x_iam_token=x_iam_token,␣
↪working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_iceberg_profiles: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

ProfilesSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.328 retrieve_sensors

list[str] retrieve_sensors(sensor_type, x_iam_token=x_iam_token, sensor_name=sensor_name, depth=depth, append=append, snmp_table=snmp_table)

List all OpenConfig sensors.

Get a list of all the sensors for the filters provided. Filtering is possible with the use of query parameters. If you have a sensor `/1/2/3/4/5/6/` and `sensor_name=/1`and `depth=3`, the result would be `/2/3/4`. If you use `append=true`, then the result would be `/1/2/3/4`.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
sensor_type = 'sensor_type_example' # str | Sensor type
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
sensor_name = 'sensor_name_example' # str | Sensor name prefix. (optional)
depth = 56 # int | Relative depth to the `sensor_name`. (optional)
append = true # bool | Returns full path of the sensor. (optional)
snmp_table = 'snmp_table_example' # str | Returns list of all the columns for the␣
↪particular snmp_table (optional)

try:
    # List all OpenConfig sensors.
    api_response = api_instance.retrieve_sensors(sensor_type, x_iam_token=x_iam_token,
↪ sensor_name=sensor_name, depth=depth, append=append, snmp_table=snmp_table)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_sensors: %s\n" % e)
```

Name	Type	Description	Notes
sensor_type	**str**	Sensor type	
x_iam_token	**str**	authentication header object	[optional]
sensor_name	**str**	Sensor name prefix.	[optional]
depth	**int**	Relative depth to the `sensor_name`.	[optional]
append	**bool**	Returns full path of the sensor.	[optional]
snmp_table	**str**	Returns list of all the columns for the particular snmp_table	[optional]

list[str]

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json, application/octet-stream

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2.329 update_dynamic_tagging_by_key

update_dynamic_tagging_by_key(key_name, dynamic_tagging_obj, x_iam_token=x_iam_token)

Updates Dynamic-tagging key-value

Update operation of Dynamic-tagging key

```
from __future__ import print_function
import time
```

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```
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
key_name = 'key_name_example' # str | Dynamic-tagging Key
dynamic_tagging_obj = swagger_client.DynamicTaggingSchemaObject() #␣
↪DynamicTaggingSchemaObject | Dynamic-tagging object containing key-value pair
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Updates Dynamic-tagging key-value
    api_instance.update_dynamic_tagging_by_key(key_name, dynamic_tagging_obj, x_iam_
↪token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->update_dynamic_tagging_by_key: %s\n" %␣
↪e)
```

Name	Type	Description	Notes
key_name	**str**	Dynamic-tagging Key	
dynamic_tagging_obj	**DynamicTaggingSchemaObject**	Dynamic-tagging object containing key-value pair	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.330 update_healthbot_deployment_deployment_by_id

update_healthbot_deployment_deployment_by_id(deployment, x_iam_token=x_iam_token)

Update deployment by ID

Update operation of resource: deployment

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
deployment = swagger_client.DeploymentSchema() # DeploymentSchema | deploymentbody␣
↪object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
```

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```
try:
    # Update deployment by ID
    api_instance.update_healthbot_deployment_deployment_by_id(deployment, x_iam_
↪token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->update_healthbot_deployment_deployment_
↪by_id: %s\n" % e)
```

Name	Type	Description	Notes
deployment	**DeploymentSchema**	deploymentbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.331 update_healthbot_dynamic_tagging

list[str] update_healthbot_dynamic_tagging(dynamic_tagging, x_iam_token=x_iam_token)

Update dynamic-tagging by ID

Update operation of resource: dynamic-tagging

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
dynamic_tagging = swagger_client.DynamicTaggingsSchemaObject() #␣
↪DynamicTaggingsSchemaObject | dynamic_taggingbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update dynamic-tagging by ID
    api_response = api_instance.update_healthbot_dynamic_tagging(dynamic_tagging, x_
↪iam_token=x_iam_token)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->update_healthbot_dynamic_tagging: %s\n"
↪% e)
```

Name	Type	Description	Notes
dynamic_tagging	**DynamicTaggingsSchemaObject**	dynamic_taggingbody object	
x_iam_token	**str**	authentication header object	[optional]

list[str]

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.332 update_healthbot_ingest_byoi_custom_plugin_by_id

update_healthbot_ingest_byoi_custom_plugin_by_id(name, custom_plugin, x_iam_token=x_iam_token)

Update custom-plugin by ID

Update operation of resource: custom-plugin

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of custom-plugin
custom_plugin = swagger_client.CustomPluginSchema() # CustomPluginSchema | custom_
↪pluginbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update custom-plugin by ID
    api_instance.update_healthbot_ingest_byoi_custom_plugin_by_id(name, custom_plugin,
↪ x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->update_healthbot_ingest_byoi_custom_
↪plugin_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of custom-plugin	
custom_plugin	**CustomPluginSchema**	custom_pluginbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.333 update_healthbot_ingest_byoi_default_plugin_tlive_kafka_by_id

update_healthbot_ingest_byoi_default_plugin_tlive_kafka_by_id(name, tlive_kafka, x_iam_token=x_iam_token)

Update tlive-kafka-oc by ID

Update operation of resource: tlive-kafka-oc

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of tlive-kafka-oc
tlive_kafka = swagger_client.TliveKafkaOcSchema() # TliveKafkaOcSchema | tlive_kafka␣
↪body object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update tlive-kafka-oc by ID
    api_instance.update_healthbot_ingest_byoi_default_plugin_tlive_kafka_by_id(name,␣
↪tlive_kafka, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->update_healthbot_ingest_byoi_default_
↪plugin_tlive_kafka_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of tlive-kafka-oc	
tlive_kafka	**TliveKafkaOcSchema**	tlive_kafka body object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.334 update_healthbot_ingest_byoi_ingest_mapping_by_id

update_healthbot_ingest_byoi_ingest_mapping_by_id(name, ingest_mapping, x_iam_token=x_iam_token)

Update ingest-mapping by ID

Update ingest-mapping by name

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of ingest-mapping
ingest_mapping = swagger_client.IngestMappingSchema() # IngestMappingSchema | ingest_
↪mappingbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update ingest-mapping by ID
    api_instance.update_healthbot_ingest_byoi_ingest_mapping_by_id(name, ingest_
↪mapping, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->update_healthbot_ingest_byoi_ingest_
↪mapping_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of ingest-mapping	
ingest_mapping	**IngestMappingSchema**	ingest_mappingbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.335 update_healthbot_ingest_frequency_profile_by_id

update_healthbot_ingest_frequency_profile_by_id(name, frequency_profile, x_iam_token=x_iam_token)

Update frequency-profile by ID

Update operation of resource: frequency-profile

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | ID of name
frequency_profile = swagger_client.FrequencyProfileSchema() # FrequencyProfileSchema␣
↪| frequency_profilebody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
```

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```
try:
    # Update frequency-profile by ID
    api_instance.update_healthbot_ingest_frequency_profile_by_id(name, frequency_
↪profile, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->update_healthbot_ingest_frequency_
↪profile_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	ID of name	
frequency_profile	**FrequencyProfileSchema**	frequency_profilebody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.336 update_healthbot_ingest_settings_byoi_custom_plugin_by_id

update_healthbot_ingest_settings_byoi_custom_plugin_by_id(name, custom_plugin, x_iam_token=x_iam_token)

Update custom-plugin by ID

Update operation of resource: custom-plugin

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of custom-plugin
custom_plugin = swagger_client.CustomPluginSchema() # CustomPluginSchema | custom_
↪pluginbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update custom-plugin by ID
    api_instance.update_healthbot_ingest_settings_byoi_custom_plugin_by_id(name,␣
↪custom_plugin, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->update_healthbot_ingest_settings_byoi_
↪custom_plugin_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of custom-plugin	
custom_plugin	**CustomPluginSchema**	custom_pluginbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.337 update_healthbot_ingest_settings_byoi_default_plugin_tlive_kafka_by_id

update_healthbot_ingest_settings_byoi_default_plugin_tlive_kafka_by_id(name, tlive_kafka, x_iam_token=x_iam_token)

Update tlive-kafka-oc by ID

Update operation of resource: tlive-kafka-oc

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of tlive-kafka-oc
tlive_kafka = swagger_client.TliveKafkaOcSchema() # TliveKafkaOcSchema | tlive_kafka␣
↪body object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update tlive-kafka-oc by ID
    api_instance.update_healthbot_ingest_settings_byoi_default_plugin_tlive_kafka_by_
↪id(name, tlive_kafka, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->update_healthbot_ingest_settings_byoi_
↪default_plugin_tlive_kafka_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of tlive-kafka-oc	
tlive_kafka	**TliveKafkaOcSchema**	tlive_kafka body object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json

- **Accept**: application/json

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2.338 update_healthbot_ingest_settings_byoi_ingest_mapping_by_id

update_healthbot_ingest_settings_byoi_ingest_mapping_by_id(name, ingest_mapping, x_iam_token=x_iam_token)

Update ingest-mapping by ID

Update ingest-mapping by name

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of ingest-mapping
ingest_mapping = swagger_client.IngestMappingSchema() # IngestMappingSchema | ingest_
↪mappingbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update ingest-mapping by ID
    api_instance.update_healthbot_ingest_settings_byoi_ingest_mapping_by_id(name,␣
↪ingest_mapping, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->update_healthbot_ingest_settings_byoi_
↪ingest_mapping_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of ingest-mapping	
ingest_mapping	**IngestMappingSchema**	ingest_mappingbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.339 update_healthbot_ingest_settings_frequency_profile_by_id

update_healthbot_ingest_settings_frequency_profile_by_id(name, frequency_profile, x_iam_token=x_iam_token)

Update frequency-profile by ID

Update operation of resource: frequency-profile

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | ID of name
frequency_profile = swagger_client.FrequencyProfileSchema() # FrequencyProfileSchema␣
↪| frequency_profilebody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update frequency-profile by ID
    api_instance.update_healthbot_ingest_settings_frequency_profile_by_id(name,␣
↪frequency_profile, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->update_healthbot_ingest_settings_
↪frequency_profile_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	ID of name	
frequency_profile	**FrequencyProfileSchema**	frequency_profilebody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.340 update_healthbot_ingest_settings_tagging_profile_by_id

update_healthbot_ingest_settings_tagging_profile_by_id(name, tagging_profile, x_iam_token=x_iam_token)

Update tagging-profile by ID

Update operation of resource: tagging-profile

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
```

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```
name = 'name_example' # str | ID of name
tagging_profile = swagger_client.TaggingProfileSchema() # TaggingProfileSchema |
↪tagging_profilebody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update tagging-profile by ID
    api_instance.update_healthbot_ingest_settings_tagging_profile_by_id(name, tagging_
↪profile, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->update_healthbot_ingest_settings_
↪tagging_profile_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	ID of name	
tagging_profile	**TaggingProfileSchema**	tagging_profilebody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.341 update_healthbot_ingest_settings_tagging_profiles

list[str] update_healthbot_ingest_settings_tagging_profiles(tagging_profiles, x_iam_token=x_iam_token)

Update tagging-profile by ID

Update operation of resource: tagging-profile

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
tagging_profiles = swagger_client.TaggingProfilesSchema() # TaggingProfilesSchema |
↪tagging_profilebody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update tagging-profile by ID
    api_response = api_instance.update_healthbot_ingest_settings_tagging_
↪profiles(tagging_profiles, x_iam_token=x_iam_token)
    pprint(api_response)
```

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```
except ApiException as e:
    print("Exception when calling DefaultApi->update_healthbot_ingest_settings_
↪tagging_profiles: %s\n" % e)
```

Name	Type	Description	Notes
tagging_profiles	**TaggingProfilesSchema**	tagging_profilebody object	
x_iam_token	**str**	authentication header object	[optional]

list[str]

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.342 update_healthbot_ingest_sflow

update_healthbot_ingest_sflow(sflow, x_iam_token=x_iam_token)

Update sflow by ID

Update operation of resource: sflow

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
sflow = swagger_client.SflowSchema() # SflowSchema | sflowbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update sflow by ID
    api_instance.update_healthbot_ingest_sflow(sflow, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->update_healthbot_ingest_sflow: %s\n" %
↪e)
```

Name	Type	Description	Notes
sflow	**SflowSchema**	sflowbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.343 update_healthbot_ingest_sflow_counter_record_by_id

update_healthbot_ingest_sflow_counter_record_by_id(record_name, counter_record, x_iam_token=x_iam_token)

Update counter-record by ID

Update operation of resource: counter-record

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
record_name = 'record_name_example' # str | ID of record-name
counter_record = swagger_client.CounterRecordSchema() # CounterRecordSchema | counter_
↪recordbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update counter-record by ID
    api_instance.update_healthbot_ingest_sflow_counter_record_by_id(record_name,␣
↪counter_record, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->update_healthbot_ingest_sflow_counter_
↪record_by_id: %s\n" % e)
```

Name	Type	Description	Notes
record_name	**str**	ID of record-name	
counter_record	**CounterRecordSchema**	counter_recordbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.344 update_healthbot_ingest_sflow_flow_record_by_id

update_healthbot_ingest_sflow_flow_record_by_id(record_name, flow_record, x_iam_token=x_iam_token)

Update flow-record by ID

Update operation of resource: flow-record

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
record_name = 'record_name_example' # str | ID of record-name
flow_record = swagger_client.FlowRecordSchema() # FlowRecordSchema | flow_recordbody␣
↪object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update flow-record by ID
    api_instance.update_healthbot_ingest_sflow_flow_record_by_id(record_name, flow_
↪record, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->update_healthbot_ingest_sflow_flow_
↪record_by_id: %s\n" % e)
```

Name	Type	Description	Notes
record_name	**str**	ID of record-name	
flow_record	**FlowRecordSchema**	flow_recordbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.345 update_healthbot_ingest_sflow_protocol_by_id

update_healthbot_ingest_sflow_protocol_by_id(protocol_name, protocol, x_iam_token=x_iam_token)

Update protocol by ID

Update operation of resource: protocol

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
protocol_name = 'protocol_name_example' # str | ID of protocol-name
protocol = swagger_client.ProtocolSchema() # ProtocolSchema | protocolbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
```

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```
try:
    # Update protocol by ID
    api_instance.update_healthbot_ingest_sflow_protocol_by_id(protocol_name, protocol,
↪ x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->update_healthbot_ingest_sflow_protocol_
↪by_id: %s\n" % e)
```

Name	Type	Description	Notes
protocol_name	**str**	ID of protocol-name	
protocol	**ProtocolSchema**	protocolbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.346 update_healthbot_ingest_sflow_sample_by_id

update_healthbot_ingest_sflow_sample_by_id(sample_name, sample, x_iam_token=x_iam_token)

Update sample by ID

Update operation of resource: sample

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
sample_name = 'sample_name_example' # str | ID of sample-name
sample = swagger_client.SampleSchema() # SampleSchema | samplebody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update sample by ID
    api_instance.update_healthbot_ingest_sflow_sample_by_id(sample_name, sample, x_
↪iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->update_healthbot_ingest_sflow_sample_by_
↪id: %s\n" % e)
```

Name	Type	Description	Notes
sample_name	**str**	ID of sample-name	
sample	**SampleSchema**	samplebody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.347 update_healthbot_ingest_snmp_notification

update_healthbot_ingest_snmp_notification(snmp_notification, x_iam_token=x_iam_token)

Update snmp-notification by ID

Update operation of resource: snmp-notification

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
snmp_notification = swagger_client.SnmpNotificationSchema() # SnmpNotificationSchema␣
↪| snmp_notification body object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update snmp-notification by ID
    api_instance.update_healthbot_ingest_snmp_notification(snmp_notification, x_iam_
↪token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->update_healthbot_ingest_snmp_
↪notification: %s\n" % e)
```

Name	Type	Description	Notes
snmp_notification	**SnmpNotificationSchema**	snmp_notification body object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.348 update_healthbot_ingest_snmp_notification_v3_usm_user_by_id

update_healthbot_ingest_snmp_notification_v3_usm_user_by_id(name, usm_user, x_iam_token=x_iam_token)

Update SNMPv3 user by UserName(ID)

Update operation of resource: snmp v3 usm user

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | User Name
usm_user = swagger_client.Snmpv3UsmUserSchema() # Snmpv3UsmUserSchema | snmp_v3_usm␣
↪user object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update SNMPv3 user by UserName(ID)
    api_instance.update_healthbot_ingest_snmp_notification_v3_usm_user_by_id(name,␣
↪usm_user, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->update_healthbot_ingest_snmp_
↪notification_v3_usm_user_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	User Name	
usm_user	**Snmpv3UsmUserSchema**	snmp_v3_usm user object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.349 update_healthbot_ingest_syslog_header_pattern_by_id

update_healthbot_ingest_syslog_header_pattern_by_id(name, pattern, x_iam_token=x_iam_token)

Update pattern by ID

Update operation of resource: header-pattern

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | ID of name
```

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```
pattern = swagger_client.HeaderPatternSchema() # HeaderPatternSchema | header_
↪patternbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update pattern by ID
    api_instance.update_healthbot_ingest_syslog_header_pattern_by_id(name, pattern, x_
↪iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->update_healthbot_ingest_syslog_header_
↪pattern_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	ID of name	
pattern	**HeaderPatternSchema**	header_patternbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.350 update_healthbot_ingest_tagging_profile_by_id

update_healthbot_ingest_tagging_profile_by_id(name, tagging_profile, x_iam_token=x_iam_token)

Update tagging-profile by ID

Update operation of resource: tagging-profile

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | ID of name
tagging_profile = swagger_client.TaggingProfileSchema() # TaggingProfileSchema |␣
↪tagging_profilebody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update tagging-profile by ID
    api_instance.update_healthbot_ingest_tagging_profile_by_id(name, tagging_profile,␣
↪x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->update_healthbot_ingest_tagging_profile_
↪by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	ID of name	
tagging_profile	**TaggingProfileSchema**	tagging_profilebody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.351 update_healthbot_ingest_tagging_profiles

list[str] update_healthbot_ingest_tagging_profiles(tagging_profiles, x_iam_token=x_iam_token)

Update tagging-profile by ID

Update operation of resource: tagging-profile

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
tagging_profiles = swagger_client.TaggingProfilesSchema() # TaggingProfilesSchema |
↪tagging_profilebody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update tagging-profile by ID
    api_response = api_instance.update_healthbot_ingest_tagging_profiles(tagging_
↪profiles, x_iam_token=x_iam_token)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->update_healthbot_ingest_tagging_
↪profiles: %s\n" % e)
```

Name	Type	Description	Notes
tagging_profiles	**TaggingProfilesSchema**	tagging_profilebody object	
x_iam_token	**str**	authentication header object	[optional]

list[str]

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.352 update_healthbot_organization_organization_by_id

update_healthbot_organization_organization_by_id(organization_name, organization, x_iam_token=x_iam_token)

Update organization by ID

Update operation of resource: organization

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
organization_name = 'organization_name_example' # str | ID of organization-name
organization = swagger_client.OrganizationSchema() # OrganizationSchema |␣
↪organizationbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update organization by ID
    api_instance.update_healthbot_organization_organization_by_id(organization_name,␣
↪organization, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->update_healthbot_organization_
↪organization_by_id: %s\n" % e)
```

Name	Type	Description	Notes
organization_name	**str**	ID of organization-name	
organization	**OrganizationSchema**	organizationbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.353 update_healthbot_profile_rollup_summarization_field_profile_field_profil

update_healthbot_profile_rollup_summarization_field_profile_field_profile_by_id(profile_id, field_profile, x_iam_token=x_iam_token)

Update field-profile by ID

Update operation of resource: field-profile

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
profile_id = 'profile_id_example' # str | ID of profile-id
field_profile = swagger_client.RollupSummarizationSchema() #␣
↪RollupSummarizationSchema | field_profilebody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update field-profile by ID
    api_instance.update_healthbot_profile_rollup_summarization_field_profile_field_
↪profile_by_id(profile_id, field_profile, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->update_healthbot_profile_rollup_
↪summarization_field_profile_field_profile_by_id: %s\n" % e)
```

Name	Type	Description	Notes
profile_id	**str**	ID of profile-id	
field_profile	**RollupSummarizationSchema**	field_profilebody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.354 update_healthbot_system_time_series_database_time_series_database_

update_healthbot_system_time_series_database_time_series_database_by_id(time_series_database, force_tsdb=force_tsdb)

Update time-series-database by ID

Update operation of resource: time-series-database

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
time_series_database = swagger_client.TsdbSchema() # TsdbSchema | time_series_
↪databasebody object
force_tsdb = false # bool | force update tsdb when force is set to True (optional)␣
↪(default to false)
```

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```
try:
    # Update time-series-database by ID
    api_instance.update_healthbot_system_time_series_database_time_series_database_by_
↪id(time_series_database, force_tsdb=force_tsdb)
except ApiException as e:
    print("Exception when calling DefaultApi->update_healthbot_system_time_series_
↪database_time_series_database_by_id: %s\n" % e)
```

Name	Type	Description	Notes
time_series_database	**Tsdb-Schema**	time_series_databasebody object	
force_tsdb	**bool**	force update tsdb when force is set to True	[optional] [default to false]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.355 update_iceberg_ingest

update_iceberg_ingest(ingest_settings, x_iam_token=x_iam_token)

Update ingest by ID

Update operation of resource: ingest

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
ingest_settings = swagger_client.IngestSettingsSchema() # IngestSettingsSchema |␣
↪ingest_settingsbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update ingest by ID
    api_instance.update_iceberg_ingest(ingest_settings, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->update_iceberg_ingest: %s\n" % e)
```

Name	Type	Description	Notes
ingest_settings	**IngestSettingsSchema**	ingest_settingsbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.356 update_iceberg_ingest_flow

update_iceberg_ingest_flow(flow, x_iam_token=x_iam_token)

Update flow by ID

Update operation of resource: flow

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
flow = swagger_client.FlowSchema() # FlowSchema | flowbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update flow by ID
    api_instance.update_iceberg_ingest_flow(flow, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->update_iceberg_ingest_flow: %s\n" % e)
```

Name	Type	Description	Notes
flow	**FlowSchema**	flowbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.357 update_iceberg_ingest_flow_template_by_id

update_iceberg_ingest_flow_template_by_id(name, template, x_iam_token=x_iam_token)

Update template by ID

Update operation of resource: template

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of template
template = swagger_client.TemplateSchema() # TemplateSchema | templatebody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update template by ID
    api_instance.update_iceberg_ingest_flow_template_by_id(name, template, x_iam_
↪token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->update_iceberg_ingest_flow_template_by_
↪id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of template	
template	**TemplateSchema**	templatebody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.358 update_iceberg_ingest_native_gpb

update_iceberg_ingest_native_gpb(native_gpb, x_iam_token=x_iam_token)

Update native-gpb by ID

Update operation of resource: native-gpb

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
native_gpb = swagger_client.NativeGpbSchema() # NativeGpbSchema | native_gpbbody␣
↪object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
```

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```
    # Update native-gpb by ID
    api_instance.update_iceberg_ingest_native_gpb(native_gpb, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->update_iceberg_ingest_native_gpb: %s\n"
↪% e)
```

Name	Type	Description	Notes
native_gpb	**NativeGpbSchema**	native_gpbbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.359 update_iceberg_ingest_settings

update_iceberg_ingest_settings(ingest_settings, x_iam_token=x_iam_token)

Update ingest-settings by ID

Update operation of resource: ingest-settings

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
ingest_settings = swagger_client.IngestSettingsSchema() # IngestSettingsSchema |
↪ingest_settingsbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update ingest-settings by ID
    api_instance.update_iceberg_ingest_settings(ingest_settings, x_iam_token=x_iam_
↪token)
except ApiException as e:
    print("Exception when calling DefaultApi->update_iceberg_ingest_settings: %s\n" %
↪e)
```

Name	Type	Description	Notes
ingest_settings	**IngestSettingsSchema**	ingest_settingsbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.360 update_iceberg_ingest_settings_flow

update_iceberg_ingest_settings_flow(flow, x_iam_token=x_iam_token)

Update flow by ID

Update operation of resource: flow

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
flow = swagger_client.FlowSchema() # FlowSchema | flowbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update flow by ID
    api_instance.update_iceberg_ingest_settings_flow(flow, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->update_iceberg_ingest_settings_flow:
↪%s\n" % e)
```

Name	Type	Description	Notes
flow	**FlowSchema**	flowbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.361 update_iceberg_ingest_settings_flow_template_by_id

update_iceberg_ingest_settings_flow_template_by_id(name, template, x_iam_token=x_iam_token)

Update template by ID

Update operation of resource: template

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of template
template = swagger_client.TemplateSchema() # TemplateSchema | templatebody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update template by ID
    api_instance.update_iceberg_ingest_settings_flow_template_by_id(name, template, x_
↪iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->update_iceberg_ingest_settings_flow_
↪template_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of template	
template	**TemplateSchema**	templatebody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.362 update_iceberg_ingest_settings_syslog

update_iceberg_ingest_settings_syslog(syslog, x_iam_token=x_iam_token)

Update syslog by ID

Update operation of resource: syslog

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
syslog = swagger_client.SyslogSchema() # SyslogSchema | syslogbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update syslog by ID
```

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```
    api_instance.update_iceberg_ingest_settings_syslog(syslog, x_iam_token=x_iam_
↪token)
except ApiException as e:
    print("Exception when calling DefaultApi->update_iceberg_ingest_settings_syslog:
↪%s\n" % e)
```

Name	Type	Description	Notes
syslog	**SyslogSchema**	syslogbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.363 update_iceberg_ingest_settings_syslog_pattern_by_id

update_iceberg_ingest_settings_syslog_pattern_by_id(name, pattern, x_iam_token=x_iam_token)

Update pattern by ID

Update operation of resource: pattern

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of pattern
pattern = swagger_client.PatternSchema() # PatternSchema | patternbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update pattern by ID
    api_instance.update_iceberg_ingest_settings_syslog_pattern_by_id(name, pattern, x_
↪iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->update_iceberg_ingest_settings_syslog_
↪pattern_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of pattern	
pattern	**PatternSchema**	patternbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.364 update_iceberg_ingest_settings_syslog_pattern_set_by_id

update_iceberg_ingest_settings_syslog_pattern_set_by_id(name, pattern_set, x_iam_token=x_iam_token)

Update pattern-set by ID

Update operation of resource: pattern-set

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of pattern-set
pattern_set = swagger_client.PatternSetSchema() # PatternSetSchema | pattern_setbody␣
↪object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update pattern-set by ID
    api_instance.update_iceberg_ingest_settings_syslog_pattern_set_by_id(name,␣
↪pattern_set, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->update_iceberg_ingest_settings_syslog_
↪pattern_set_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of pattern-set	
pattern_set	**PatternSetSchema**	pattern_setbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.365 update_iceberg_ingest_syslog

update_iceberg_ingest_syslog(syslog, x_iam_token=x_iam_token)

Update syslog by ID

Update operation of resource: syslog

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
syslog = swagger_client.SyslogSchema() # SyslogSchema | syslogbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update syslog by ID
    api_instance.update_iceberg_ingest_syslog(syslog, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->update_iceberg_ingest_syslog: %s\n" % e)
```

Name	Type	Description	Notes
syslog	**SyslogSchema**	syslogbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.366 update_iceberg_ingest_syslog_pattern_by_id

update_iceberg_ingest_syslog_pattern_by_id(name, pattern, x_iam_token=x_iam_token)

Update pattern by ID

Update operation of resource: pattern

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of pattern
pattern = swagger_client.PatternSchema() # PatternSchema | patternbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update pattern by ID
```

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```
    api_instance.update_iceberg_ingest_syslog_pattern_by_id(name, pattern, x_iam_
↪token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->update_iceberg_ingest_syslog_pattern_by_
↪id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of pattern	
pattern	**PatternSchema**	patternbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.367 update_iceberg_ingest_syslog_pattern_set_by_id

update_iceberg_ingest_syslog_pattern_set_by_id(name, pattern_set, x_iam_token=x_iam_token)

Update pattern-set by ID

Update operation of resource: pattern-set

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of pattern-set
pattern_set = swagger_client.PatternSetSchema() # PatternSetSchema | pattern_setbody␣
↪object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update pattern-set by ID
    api_instance.update_iceberg_ingest_syslog_pattern_set_by_id(name, pattern_set, x_
↪iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->update_iceberg_ingest_syslog_pattern_
↪set_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of pattern-set	
pattern_set	**PatternSetSchema**	pattern_setbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.368 update_iceberg_profile_data_summarization_raw_by_id

update_iceberg_profile_data_summarization_raw_by_id(name, raw_data_summarization, x_iam_token=x_iam_token)

Update raw-data-summarization by ID

Update operation of resource: raw-data-summarization

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of raw-data-summarization
raw_data_summarization = swagger_client.RawSchema() # RawSchema | raw_data_
↪summarizationbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update raw-data-summarization by ID
    api_instance.update_iceberg_profile_data_summarization_raw_by_id(name, raw_data_
↪summarization, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->update_iceberg_profile_data_
↪summarization_raw_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of raw-data-summarization	
raw_data_summarization	**RawSchema**	raw_data_summarizationbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.369 update_iceberg_profile_security_ca_profile_by_id

update_iceberg_profile_security_ca_profile_by_id(name, ca_profile, x_iam_token=x_iam_token)

Update ca-profile by ID

Update operation of resource: ca-profile

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of ca-profile
ca_profile = swagger_client.CaProfileSchema() # CaProfileSchema | ca_profilebody␣
↪object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update ca-profile by ID
    api_instance.update_iceberg_profile_security_ca_profile_by_id(name, ca_profile, x_
↪iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->update_iceberg_profile_security_ca_
↪profile_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of ca-profile	
ca_profile	**CaProfileSchema**	ca_profilebody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.370 update_iceberg_profile_security_local_certificate_by_id

update_iceberg_profile_security_local_certificate_by_id(name, local_certificate, x_iam_token=x_iam_token)

Update local-certificate by ID

Update operation of resource: local-certificate

```
from __future__ import print_function
import time
import swagger_client
```

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```
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of local-certificate
local_certificate = swagger_client.LocalCertificateSchema() # LocalCertificateSchema␣
↪| local_certificatebody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update local-certificate by ID
    api_instance.update_iceberg_profile_security_local_certificate_by_id(name, local_
↪certificate, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->update_iceberg_profile_security_local_
↪certificate_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of local-certificate	
local_certificate	**LocalCertificateSchema**	local_certificatebody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.371 update_iceberg_profile_security_ssh_key_profile_by_id

update_iceberg_profile_security_ssh_key_profile_by_id(name, ssh_key_profile, authorization=authorization)

Update ssh-key-profile by ID

Update operation of resource: ssh-key-profile

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of ssh-key-profile
ssh_key_profile = swagger_client.SshKeyProfileSchema() # SshKeyProfileSchema | ssh_
↪key_profilebody object
authorization = 'authorization_example' # str | authentication header object␣
↪(optional)
```

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```
try:
    # Update ssh-key-profile by ID
    api_instance.update_iceberg_profile_security_ssh_key_profile_by_id(name, ssh_key_
↪profile, authorization=authorization)
except ApiException as e:
    print("Exception when calling DefaultApi->update_iceberg_profile_security_ssh_key_
↪profile_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of ssh-key-profile	
ssh_key_profile	**SshKeyProfileSchema**	ssh_key_profilebody object	
authorization	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.372 update_iceberg_profiles

update_iceberg_profiles(profile, x_iam_token=x_iam_token)

Update profile by ID

Update entire profile configuration.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DefaultApi()
profile = swagger_client.ProfilesSchema() # ProfilesSchema | profilebody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update profile by ID
    api_instance.update_iceberg_profiles(profile, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DefaultApi->update_iceberg_profiles: %s\n" % e)
```

Name	Type	Description	Notes
profile	**ProfilesSchema**	profilebody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.373 InlineResponse2009

2.373.1 Properties

Name	Type	Description	Notes
group_id	**str**	ID generated by system	[optional]
group_name	**str**	Name of the group	[optional]

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2.374 DevicegroupSchemaLoggingNativegpb

2.374.1 Properties

Name	Type	Description	Notes
daemons	**list[str]**		[optional]
log_level	**str**	Set the logging level	

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2.375 DevicegroupSchemaLoggingByoi

2.375.1 Properties

Name	Type	Description	Notes
service	**list[DevicegroupSchemaLoggingByoiService]**		[optional]

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2.376 IngestsettingsSchemaIngestsettingsByoiDefaultplugin

2.376.1 Properties

Name	Type	Description	Notes
tlive_kafka_oc	**list[TliveKafkaOcSchema]**	TLive Kafka ingest	[optional]

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2.377 RoleSchemaInner

2.377.1 Properties

Name	Type	Description	Notes
role_id	**str**	ID generated by system	[optional]
role_name	**str**	Name of the role	[optional]

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2.378 AssociatedUserSchemaInner

2.378.1 Properties

Name	Type	Description	Notes
user_id	**str**		[optional]
user_name	**str**		[optional]

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2.379 IngestsettingsSchemaIngestsettingsFlowRecognitionpattern

2.379.1 Properties

Name	Type	Description	Notes
exclude_fields	**list[str]**		[optional]
include_fields	**list[str]**		[optional]

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2.380 RuleSchemaWhenMaxrateofincrease

2.380.1 Properties

Name	Type	Description	Notes
all	**list[object]**	With this flag, result is set to True only if all the data matches the given condition	[optional]
any	**list[object]**	With this flag, result is set to True if any one of the data matches the condition	[optional]
field_name	**str**	Field name on which rate should be compared	
rate	**str**	Rate	[optional]
time_range	**str**	How much back in time should we look for data. Specify positive integer followed by s/m/h/d/w/y/o representing seconds/minutes/hours/days/weeks/years/offset. Eg: 2s	[optional]

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2.381 DestinationSchemaDisk

2.381.1 Properties

Name	Type	Description	Notes
max_reports	**int**	Maximux repots to store on disk	[optional]

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2.382 RuleSchemaIAgent

2.382.1 Properties

Name	Type	Description	Notes
args	**list[RuleSchemaIAgentArgs]**		[optional]
file	**str**	File where table and views are defined	
frequency	**str**	Frequency at which the iagent should execute the commands and extract the data. Specify positive integer followed by s/m/h/d/w/y representing seconds/minutes/hours/days/weeks/years. Eg: 2s	
table	**str**	Table which needs to be used to extract the data	
target	**str**	To run command on FPC, specifiy FPC target (optional)	[optional]

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2.383 IngestMappingsSchema

2.383.1 Properties

Name	Type	Description	Notes
ingest_mapping	**list[IngestMappingSchema]**		

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2.384 DevicegroupSchemaScheduler

2.384.1 Properties

Name	Type	Description	Notes
instance_id	**str**	Unique ID of the variable instance. This should be unique per playbook and rule combination. Should be of pattern [a-zA-Z][**a-zA-Z0-9_**-]*	
playbook	**str**	Name of the playbook in which the variable instance needs to be used	
rule	**str**	Name of the rule. This should be of the format <topic-name>/<rule-name>	
schedule	**str**	Name of the schedule that play/pauses the playbook instance automatically	

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2.385 Password

2.385.1 Properties

Name	Type	Description	Notes
newpassword	**str**	New password	[optional]

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2.386 RetentionPoliciesSchema

2.386.1 Properties

Name	Type	Description	Notes
retention_policy	**list[RetentionPolicySchema]**		

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2.387 ReportSchemaCanvaspanel

2.387.1 Properties

Name	Type	Description	Notes
name	**str**	Name of the panel.	

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2.388 DevicegroupSchemaLoggingMLmodelbuilder

2.388.1 Properties

Name	Type	Description	Notes
log_level	**str**	Set the logging level	

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2.389 Error

2.389.1 Properties

Name	Type	Description	Notes
detail	**str**		
status	**int**		

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2.390 RuleSchema

2.390.1 Properties

Name	Type	Description	Notes
description	**str**	Description about the rule	[optional]
field	**list[RuleSchemaField]**		[optional]
function	**list[RuleSchemaFunction]**		[optional]
keys	**list[str]**		[optional]
network_rule	**list[object]**	Flag to denote a network rule	[optional]
rule_frequency	**str**	Frequency at which the rule's field, reference, and vector elements should be computed. Required only when a rule doesn't have a sensor defined. Specify integer >= 0 followed by s/m/h/d/w/y representing seconds/minutes/hours/days/weeks/years. Eg: 2s	[optional]
rule_name	**str**	Name of the rule. Should be of pattern [a-z][**a-z0-9**_-]*	
sensor	**list[RuleSchemaSensor1]**		[optional]
synopsis	**str**	Synopsis about the rule	[optional]
field_aggregation_time_range	**str**	How much back in time should we look for field aggregation. Specify positive integer followed by o/s/m/h/d/w/y/offset representing seconds/minutes/hours/days/weeks/years. Eg: 2s	[optional]
trigger	**list[RuleSchemaTrigger]**		[optional]
variable	**list[RuleSchemaPlaybookVariable]**	Playbook variable configuration	[optional]
vector	**list[RuleSchemaVector]**		[optional]
rule_properties	**RuleSchemaRuleproperties**		[optional]

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2.391 RuleSchemaFormula1Or

2.391.1 Properties

Name	Type	Description	Notes
left_vector	**str**	Vector name. Pattern for giving vector name is @[a-z][**a-zA-Z0-9**_-]*	
right_vector	**str**	Vector name. Pattern for giving vector name is @[a-z][**a-zA-Z0-9**_-]*	

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2.392 TsdbSchema

2.392.1 Properties

Name	Type	Description	Notes
dedicate	**bool**	Dedicate given nodes only for tsdb instances. No other services will be spawned on tsdb nodes when set to true	[optional]
nodes	**list[str]**		[optional]
replication_factor	**int**	High availability. Number of copies of data to be stored	[optional]

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2.393 RuleSchemaFormulaStddev

2.393.1 Properties

Name	Type	Description	Notes
field_name	**str**	Field name on which standard deviation operation needs to be performed	
time_range	**str**	How much back in time should we look for data. Specify positive integer followed by s/m/h/d/w/y/o representing seconds/minutes/hours/days/weeks/years/offset. Eg: 2s	

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2.394 UserSchema

2.394.1 Properties

Name	Type	Description	Notes
user_name	**str**	Name of the user	[optional]
first_name	**str**	First name of the user	[optional]
last_name	**str**	Last name of the user	[optional]
email	**str**	Email of the user	[optional]
password	**str**	Password of the user	[optional]
active	**bool**	Status of the user	[optional]
groups	**list[UserSchemaGroups]**	list of groups associated	[optional]

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2.395 DevicegroupSchemaLoggingIAgent

2.395.1 Properties

Name	Type	Description	Notes
daemons	**list[str]**		[optional]
log_level	**str**	Set the logging level	

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2.396 IngestsettingsSchemaIngestsettingsFlowTemplate

2.396.1 Properties

Name	Type	Description	Notes
description	**str**		[optional]
key_fields	**list[str]**		[optional]
name	**str**		
priority	**int**		[optional]
protocol_version	**str**		[optional]
recognition_pattern	**IngestsettingsSchemaIngestsettingsFlowRecognitionpattern**		[optional]

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2.397 NetworkHealthTree

2.397.1 Properties

Name	Type	Description	Notes
children	**list[NetworkHealthTree]**		
color	**str**		[optional]
data	**str**		[optional]
name	**str**		
timestamp	**datetime**		[optional]

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2.398 Token

2.398.1 Properties

Name	Type	Description	Notes
refresh_token	**str**	Refresh token	[optional]

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2.399 DevicegroupSchemaLoggingFlow

2.399.1 Properties

Name	Type	Description	Notes
daemons	**list[str]**		[optional]
log_level	**str**	Set the logging level	

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2.400 RuleSchemaNativegpb

2.400.1 Properties

Name	Type	Description	Notes
frequency	**str**	Sensor subscription duration. Specify integer >= 0 followed by s/m/h/d/w/y representing seconds/minutes/hours/days/weeks/years. Eg: 2s. A frequency of zero should be used only in case of events subscription	[optional]
port	**int**	Port on which the native sensors will be received	
sensor_name	**str**	Sensor to subscribe	

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2.401 RuleSchemaFormulaMean

2.401.1 Properties

Name	Type	Description	Notes
field_name	**str**	Field name on which mean operation needs to be performed	
time_range	**str**	How much back in time should we look for data. Specify positive integer followed by s/m/h/d/w/y/o representing seconds/minutes/hours/days/weeks/years/offset. Eg: 2s	

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2.402 ReportSchema

2.402.1 Properties

Name	Type	Description	Notes
capture_fields	**list[str]**		[optional]
destination	**list[str]**		
format	**str**	Generated report format	
graph_canvas	**list[ReportSchemaGraphcanvas]**	Canvas name	[optional]
name	**str**	Name of the report	
schedule	**list[str]**		

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2.403 swagger_client.DebugApi

All URIs are relative to *http://api-server/api/v2*

Method	HTTP request	Description
healthbot_debug_generate_configuration	**POST** /debug/configuration/	Request Healthbot MGD service to generate the debug related configuration for healthbot debugger to consume.
retrieve_debug_for_scenario	**POST** /debug/scenario/{scenario_name}/	Run debugging for the given scenario name

2.404 healthbot_debug_generate_configuration

healthbot_debug_generate_configuration(x_iam_token=x_iam_token)

Request Healthbot MGD service to generate the debug related configuration for healthbot debugger to consume.

Request Healthbot MGD service to generate the debug related configuration for healthbot debugger to consume.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DebugApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Request Healthbot MGD service to generate the debug related configuration for␣
↪healthbot debugger to consume.
    api_instance.healthbot_debug_generate_configuration(x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DebugApi->healthbot_debug_generate_configuration:
↪%s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json, application/octet-stream

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2.405 retrieve_debug_for_scenario

object retrieve_debug_for_scenario(scenario_name, x_iam_token=x_iam_token, debug_arguments=debug_arguments)

Run debugging for the given scenario name

Run debugging for the given scenario name

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DebugApi()
scenario_name = 'scenario_name_example' # str | Scenario name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
debug_arguments = swagger_client.DebugArgumentsSchema() # DebugArgumentsSchema |
↪Debug arguments object (optional)

try:
    # Run debugging for the given scenario name
    api_response = api_instance.retrieve_debug_for_scenario(scenario_name, x_iam_
↪token=x_iam_token, debug_arguments=debug_arguments)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DebugApi->retrieve_debug_for_scenario: %s\n" % e)
```

Name	Type	Description	Notes
scenario_name	**str**	Scenario name	
x_iam_token	**str**	authentication header object	[optional]
debug_arguments	**DebugArgumentsSchema**	Debug arguments object	[optional]

object

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json

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2.406 DeviceSchemaVendorCisco

2.406.1 Properties

Name	Type	Description	Notes
operating_system	**str**	Operating system of the device	
platform	**str**	Platform name of the device, Example: MX240	[optional]
product	**str**	Product category of the device, Example: MX	[optional]
release	**str**	Release string of the device, Example: 19.2R1	[optional]

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2.407 CustompluginSchemaSecurityparameters

2.407.1 Properties

Name	Type	Description	Notes
tls	**CustompluginSchemaSecurityparametersTls**		[optional]
user_authentication	**CustompluginSchemaSecurityparametersUserauthentication**		[optional]

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2.408 DeviceHealthTree

2.408.1 Properties

Name	Type	Description	Notes
children	**list[DeviceHealthTree]**		
color	**str**		[optional]
data	**str**		[optional]
name	**str**		
timestamp	**datetime**		[optional]

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2.409 DeviceSchemaIAgent

2.409.1 Properties

Name	Type	Description	Notes
port	**int**	Netconf port	[optional]

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2.410 IngestmappingSchemaSnmp

2.410.1 Properties

Name	Type	Description	Notes
for_device_groups	**list[str]**		[optional]
use_plugin	**IngestmappingSchemaIAgentUseplugin**		[optional]

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2.411 RetentionPolicySchema

2.411.1 Properties

Name	Type	Description	Notes
duration	**str**	Schedule duration in days or hours, Should be of pattern [1-9][0-9]*[dh]	[optional]
replication	**int**	Number of independent copies if stored in the cluster	[optional]
retention_policy_name	**str**	Name of the retention-policy. Should be of pattern [a-zA-Z][**a-zA-Z0-9_**-]*	

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2.412 NetworkGroupsSchema

2.412.1 Properties

Name	Type	Description	Notes
network_group	**list[NetworkGroupSchema]**		

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2.413 DevicegroupSchemaLoggingByoiService

2.413.1 Properties

Name	Type	Description	Notes
daemons	**list[str]**		[optional]
log_level	**str**	Set the logging level	
name	**str**	Name of the service	

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2.414 RuleSchemaByoiPluginParameters

2.414.1 Properties

Name	Type	Description	Notes
key	**str**	Key of the parameter	
value	**str**	Value of the parameter	

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2.415 CustomPluginsSchema

2.415.1 Properties

Name	Type	Description	Notes
custom_plugin	**list[CustomPluginSchema]**		

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2.416 RuleSchemaWhen

2.416.1 Properties

Name	Type	Description	Notes
does_not_match_with	**list[RuleSchemaWhenDoesnotmatchwith]**		[optional]
equal_to	**list[RuleSchemaWhenEqualto]**		[optional]
exists	**list[RuleSchemaWhenExists]**		[optional]
greater_than	**list[RuleSchemaWhenEqualto]**		[optional]
greater_than_or_equal_to	**list[RuleSchemaWhenEqualto]**		[optional]
increasing_at_least_by_rate	**list[RuleSchemaWhenIncreasingatleastbyrate]**	Rate of increase between successive values is at least given rate	[optional]
increasing_at_least_by_value	**list[RuleSchemaWhenIncreasingatleastbyvalue]**	Increase between successive values is at least given value	[optional]
increasing_at_most_by_rate	**list[RuleSchemaWhenIncreasingatmostbyrate]**	Rate of increase between successive values is at most given rate	[optional]
increasing_at_most_by_value	**list[RuleSchemaWhenIncreasingatmostbyvalue]**	Increase between successive values is at most given value	[optional]
less_than	**list[RuleSchemaWhenEqualto]**		[optional]
less_than_or_equal_to	**list[RuleSchemaWhenEqualto]**		[optional]
matches_with	**list[RuleSchemaWhenDoesnotmatchwith]**		[optional]
max_rate_of_increase	**list[RuleSchemaWhenMaxrateofincrease]**		[optional]
min_rate_of_increase	**list[RuleSchemaWhenMaxrateofincrease]**		[optional]
not_equal_to	**list[RuleSchemaWhenEqualto]**		[optional]
range	**list[RuleSchemaWhenRange]**		[optional]
user_defined_function	**list[RuleSchemaWhenUserdefinedfunction]**		[optional]

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2.417 SyslogSchema

2.417.1 Properties

Name	Type	Description	Notes
syslog	**SyslogSchemaSyslog**		[optional]

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2.418 RuleSchemaFormulaSum

2.418.1 Properties

Name	Type	Description	Notes
field_name	**str**	Field name on which sum operation needs to be performed	
time_range	**str**	How much back in time should we look for data. Specify positive integer followed by s/m/h/d/w/y/o representing seconds/minutes/hours/days/weeks/years/offset. Eg: 2s	

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2.419 AssociatedRoleSchema

2.419.1 Properties

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2.420 DevicegroupSchemaFlowNetflow

2.420.1 Properties

Name	Type	Description	Notes
ports	**list[int]**		[optional]

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2.421 LicenseFeaturesSchema

2.421.1 Properties

Name	Type	Description	Notes
license_feature	**list[LicenseFeatureSchema]**		[optional]

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2.422 RuleSchemaArgument

2.422.1 Properties

Name	Type	Description	Notes
argument_name	**str**	Name of the argument. Should be of pattern [a-zA-Z][**a-zA-Z0-9_-**]*	
mandatory	**list[object]**	Flag to indicate a mandatory attribute	[optional]

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2.423 NotificationSchemaEmails

2.423.1 Properties

Name	Type	Description	Notes
ids	**list[str]**		
filter	**NotificationSchemaEmailsFilter**		[optional]

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2.424 RuleSchemaRuleproperties

2.424.1 Properties

Name	Type	Description	Notes
author	**str**	E-mail address of the rule writer	[optional]
catalogue	**RuleSchemaRulepropertiesCatalogue**		[optional]
contributor	**str**		[optional]
_date	**str**		[optional]
helper_files	**list[RuleSchemaRulepropertiesHelperfiles]**		[optional]
supported_devices	**RuleSchemaRulepropertiesSupporteddevices**		[optional]
supported_healthbot_version	**str**	Healthbot version in which is rule is supported	[optional]
version	**int**	Rule version, an integer value needs to be incremented for any major change	[optional]
apply_macro	**list[ApplyMacroSchema]**		[optional]

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2.425 ApplyMacroSchema

2.425.1 Properties

Name	Type	Description	Notes
data	**list[ApplymacroSchemaData]**		[optional]
name	**str**	Name of the macro to be expanded	

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2.426 swagger_client.InstanceScheduleStateApi

All URIs are relative to *http://api-server/api/v2*

Method	HTTP request	Description
retrieve_instances_schedule_state	**GET** /config/instances-schedule-state/{group_type}/{group_name}/	Get scheduled state of playbook instances with schedule.
update_instances_schedule_state	**PUT** /config/instances-schedule-state/{group_type}/{group_name}/	Update scheduled state of playbook instances with schedule.

2.427 retrieve_instances_schedule_state

InstancesScheduleStateSchema retrieve_instances_schedule_state(group_name, group_type, x_iam_token=x_iam_token)

Get scheduled state of playbook instances with schedule.

Retrieve the scheduled state of instances with an active scheduler attached to it and present under the group with name passed in the path parameter.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.InstanceScheduleStateApi()
group_name = 'group_name_example' # str | Group name
group_type = 'group_type_example' # str | Group type
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Get scheduled state of playbook instances with schedule.
    api_response = api_instance.retrieve_instances_schedule_state(group_name, group_
↪type, x_iam_token=x_iam_token)
    pprint(api_response)
```

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```
except ApiException as e:
    print("Exception when calling InstanceScheduleStateApi->retrieve_instances_
↪schedule_state: %s\n" % e)
```

Name	Type	Description	Notes
group_name	**str**	Group name	
group_type	**str**	Group type	
x_iam_token	**str**	authentication header object	[optional]

InstancesScheduleStateSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.428 update_instances_schedule_state

update_instances_schedule_state(group_name, group_type, instances_schedule_state, x_iam_token=x_iam_token)

Update scheduled state of playbook instances with schedule.

Update the scheduled state of instances with active scheduler attached to it and present under the group with name passed in the path parameter.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.InstanceScheduleStateApi()
group_name = 'group_name_example' # str | Group name
group_type = 'group_type_example' # str | Group type
instances_schedule_state = swagger_client.InstancesScheduleStateSchema() #␣
↪InstancesScheduleStateSchema | List of instances and their scheduled state
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update scheduled state of playbook instances with schedule.
    api_instance.update_instances_schedule_state(group_name, group_type, instances_
↪schedule_state, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling InstanceScheduleStateApi->update_instances_schedule_
↪state: %s\n" % e)
```

Name	Type	Description	Notes
group_name	**str**	Group name	
group_type	**str**	Group type	
instances_schedule_state	**InstancesSchedule StateSchema**	List of instances and their scheduled state	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.429 DevicegroupSchemaLoggingNonsensorrules

2.429.1 Properties

Name	Type	Description	Notes
daemons	**list[str]**		[optional]
log_level	**str**	Set the logging level	

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2.430 FlowSchemaFlow

2.430.1 Properties

Name	Type	Description	Notes
template	**list[FlowSchemaFlowTemplate]**		[optional]

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2.431 DevicegroupSchemaLoggingReportsgeneration

2.431.1 Properties

Name	Type	Description	Notes
log_level	**str**	Set the logging level	

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2.432 CustompluginSchemaSecurityparametersTls

2.432.1 Properties

Name	Type	Description	Notes
ca_profile	**str**	CA profile name	[optional]
insecure_skip_verify	**bool**	Use TLS but skip verification of certificate chain and host	[optional]
local_certificate_profile	**str**	Local certificate profile name	[optional]

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2.433 DeviceSchemaFlow

2.433.1 Properties

Name	Type	Description	Notes
source_ip_addresses	**list[str]**		[optional]

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2.434 RawDataSummarizationsSchema

2.434.1 Properties

Name	Type	Description	Notes
raw_data_summarization	**list[RawSchema]**		

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2.435 ProfilesSchemaProfile

2.435.1 Properties

Name	Type	Description	Notes
security	**ProfileSchemaSecurity**		[optional]
data_summarization	**ProfileSchemaDatasummarization**		[optional]
rollup_summarization	**ProfileSchemaRollupsummarization**		[optional]

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2.436 DeviceSchemaVariable

2.436.1 Properties

Name	Type	Description	Notes
instance_id	**str**	Name of the variable instance. Should be of pattern [a-zA-Z][**a-zA-Z0-9_**-]*	
playbook	**str**	Name of the playbook in which the variable instance needs to be used	
rule	**str**	Name of the rule. This must be of the format <topic-name>/<rule-name>	
variable_value	**list[DevicegroupSchemaVariablevalue]**		[optional]

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2.437 RuleSchemaFormulaOutlierdetectionAlgorithm

2.437.1 Properties

Name	Type	Description	Notes
dbscan	**RuleSchemaFormulaOutlierdetectionAlgorithmDbscan**		[optional]
k_fold_3sigma	**RuleSchemaFormulaOutlierdetectionAlgorithmKfold3sigma**		[optional]

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2.438 SyslogSchemaSyslog

2.438.1 Properties

Name	Type	Description	Notes
port	**int**	Port to listen for syslog messages, default is 514	[optional]
header_pattern	**list[HeaderPatternSchema]**		[optional]
pattern	**list[PatternSchema]**		[optional]
pattern_set	**list[PatternSetSchema]**		[optional]

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2.439 FlowSchema

2.439.1 Properties

Name	Type	Description	Notes
flow	**FlowSchemaFlow**		[optional]

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2.440 RuleSchemaRulepropertiesCatalogue

2.440.1 Properties

Name	Type	Description	Notes
tier	**str**		[optional]

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2.441 HealthSchema

2.441.1 Properties

Name	Type	Description	Notes
device_health	**DeviceHealthSchema**		[optional]
network_health	**GroupHealthSchema**		[optional]

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2.442 RuleSchemaWhenUserdefinedfunction

2.442.1 Properties

Name	Type	Description	Notes
all	**list[object]**	With this flag, result is set to True only if all the data matches the given condition	[optional]
any	**list[object]**	With this flag, result is set to True if any one of the data matches the condition	[optional]
argument	**list[RuleSchemaThenArgument]**		[optional]
function_name	**str**	Function name	
time_range	**str**	How much back in time should we look for data. Specify positive integer followed by s/m/h/d/w/y/o representing seconds/minutes/hours/days/weeks/years/offset. Eg: 2s	[optional]

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2.443 ProfilesSchema

2.443.1 Properties

Name	Type	Description	Notes
profile	**ProfilesSchemaProfile**		

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2.444 RuleSchemaSensor1

2.444.1 Properties

Name	Type	Description	Notes
description	**str**	Description about the sensor	[optional]
sflow	**RuleSchemaSflow**		[optional]
flow	**RuleSchemaFlow**		[optional]
i_agent	**RuleSchemaIAgent**		[optional]
native_gpb	**RuleSchemaNativegpb**		[optional]
open_config	**RuleSchemaOpenconfig**		[optional]
sensor_name	**str**	Name of sensor. Should be of pattern [a-zA-Z][**a-zA-Z0-9_**-]*	
snmp	**RuleSchemaSnmp**		[optional]
snmp_notification	**RuleSchemaSnmpnotification**		[optional]
syslog	**RuleSchemaSyslog**		[optional]
synopsis	**str**	Synopsis about the sensor	[optional]
byoi	**RuleSchemaByoi**		[optional]

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2.445 ServiceStatus

2.445.1 Properties

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2.446 swagger_client.ConfigurationApi

All URIs are relative to *http://api-server/api/v2*

Method	HTTP request
check_device_group_unsaved_configuration	**POST** /config/configuration/check/device-group/{device_group_
check_network_group_unsaved_configuration	**POST** /config/configuration/check/network-group/{network_gro
commit_unsaved_configuration	**POST** /config/configuration/
create_healthbot_organizations_organizations	**POST** /config/organizations/
create_healthbot_topic_resource_resource_by_id	**POST** /config/topic/{topic_name}/resource/{resource_name}/
create_iceberg_device_device_by_id	**POST** /config/device/{device_id}/
create_iceberg_device_group_device_group_by_id	**POST** /config/device-group/{device_group_name}/
create_iceberg_device_groups_device_groups_by_id	**POST** /config/device-groups/
create_iceberg_devices_devices_by_id	**POST** /config/devices/
create_iceberg_network_group_network_group_by_id	**POST** /config/network-group/{network_group_name}/
create_iceberg_network_groups_network_groups_by_id	**POST** /config/network-groups/
create_iceberg_notification_notification_by_id	**POST** /config/notification/{notification_name}/
create_iceberg_notifications_notifications_by_id	**POST** /config/notifications/
create_iceberg_playbook_playbook_by_id	**POST** /config/playbook/{playbook_name}/
create_iceberg_playbooks_playbooks_by_id	**POST** /config/playbooks/
create_iceberg_retention_policies_retention_policies_by_id	**POST** /config/retention-policies/
create_iceberg_retention_policy_retention_policy_by_id	**POST** /config/retention-policy/{retention_policy_name}/
create_iceberg_system_destination_by_id	**POST** /config/system/report-generation/destination/{name}/
create_iceberg_system_destinations	**POST** /config/system/report-generation/destinations/
create_iceberg_system_report_by_id	**POST** /config/system/report-generation/report/{name}/
create_iceberg_system_reports	**POST** /config/system/report-generation/reports/
create_iceberg_system_scheduler_by_id	**POST** /config/system/scheduler/{name}/
create_iceberg_system_schedulers	**POST** /config/system/schedulers/
create_iceberg_system_settings_destination_by_id	**POST** /config/system-settings/report-generation/destination/{na
create_iceberg_system_settings_destinations	**POST** /config/system-settings/report-generation/destinations/
create_iceberg_system_settings_report_by_id	**POST** /config/system-settings/report-generation/report/{name}/
create_iceberg_system_settings_reports	**POST** /config/system-settings/report-generation/reports/
create_iceberg_system_settings_scheduler_by_id	**POST** /config/system-settings/scheduler/{name}/
create_iceberg_system_settings_schedulers	**POST** /config/system-settings/schedulers/
create_iceberg_system_settings_system_settings_by_id	**POST** /config/system-settings/
create_iceberg_system_system_by_id	**POST** /config/system/
create_iceberg_topic_rule_rule_by_id	**POST** /config/topic/{topic_name}/rule/{rule_name}/
create_iceberg_topic_topic_by_id	**POST** /config/topic/{topic_name}/
create_iceberg_topics_topics_by_id	**POST** /config/topics/
delete_healthbot_ingest_byoi_ingest_mappings	**DELETE** /config/ingest/byoi/ingest-mappings/
delete_healthbot_ingest_settings_byoi_ingest_mappings	**DELETE** /config/ingest-settings/byoi/ingest-mappings/
delete_healthbot_organizations_organizations	**DELETE** /config/organizations/
delete_healthbot_topic_resource_resource_by_id	**DELETE** /config/topic/{topic_name}/resource/{resource_name

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Method	HTTP request
delete_iceberg_device_device_by_id	**DELETE** /config/device/{device_id}/
delete_iceberg_device_group_device_group_by_id	**DELETE** /config/device-group/{device_group_name}/
delete_iceberg_device_groups_device_groups_by_id	**DELETE** /config/device-groups/
delete_iceberg_devices_devices_by_id	**DELETE** /config/devices/
delete_iceberg_network_group_network_group_by_id	**DELETE** /config/network-group/{network_group_name}/
delete_iceberg_network_groups_network_groups_by_id	**DELETE** /config/network-groups/
delete_iceberg_notification_notification_by_id	**DELETE** /config/notification/{notification_name}/
delete_iceberg_notifications_notifications_by_id	**DELETE** /config/notifications/
delete_iceberg_playbook_playbook_by_id	**DELETE** /config/playbook/{playbook_name}/
delete_iceberg_playbooks_playbooks_by_id	**DELETE** /config/playbooks/
delete_iceberg_retention_policies_retention_policies_by_id	**DELETE** /config/retention-policies/
delete_iceberg_retention_policy_retention_policy_by_id	**DELETE** /config/retention-policy/{retention_policy_name}/
delete_iceberg_system_destination_by_id	**DELETE** /config/system/report-generation/destination/{name}/
delete_iceberg_system_destinations	**DELETE** /config/system/report-generation/destinations/
delete_iceberg_system_report_by_id	**DELETE** /config/system/report-generation/report/{name}/
delete_iceberg_system_reports	**DELETE** /config/system/report-generation/reports/
delete_iceberg_system_scheduler_by_id	**DELETE** /config/system/scheduler/{name}/
delete_iceberg_system_schedulers	**DELETE** /config/system/schedulers/
delete_iceberg_system_settings_destination_by_id	**DELETE** /config/system-settings/report-generation/destination/
delete_iceberg_system_settings_destinations	**DELETE** /config/system-settings/report-generation/destinations
delete_iceberg_system_settings_report_by_id	**DELETE** /config/system-settings/report-generation/report/{nam
delete_iceberg_system_settings_reports	**DELETE** /config/system-settings/report-generation/reports/
delete_iceberg_system_settings_scheduler_by_id	**DELETE** /config/system-settings/scheduler/{name}/
delete_iceberg_system_settings_schedulers	**DELETE** /config/system-settings/schedulers/
delete_iceberg_system_settings_system_settings_by_id	**DELETE** /config/system-settings/
delete_iceberg_system_system_by_id	**DELETE** /config/system/
delete_iceberg_topic_rule_rule_by_id	**DELETE** /config/topic/{topic_name}/rule/{rule_name}/
delete_iceberg_topic_topic_by_id	**DELETE** /config/topic/{topic_name}/
delete_iceberg_topics_topics_by_id	**DELETE** /config/topics/
first_login	**POST** /first-login/
initialize	**POST** /config/initialize/
retrieve_affected_groups	**GET** /config/configuration/
retrieve_device_group_status	**GET** /device-group/{device_group_name}/status/
retrieve_device_group_trigger_info	**GET** /device-group/{device_group_name}/trigger_info/
retrieve_healthbot_organizations_organizations	**GET** /config/organizations/
retrieve_iceberg_device_device	**GET** /config/device/
retrieve_iceberg_device_device_by_id	**GET** /config/device/{device_id}/
retrieve_iceberg_device_group_device_group	**GET** /config/device-group/
retrieve_iceberg_device_group_device_group_by_id	**GET** /config/device-group/{device_group_name}/
retrieve_iceberg_device_groups_device_groups	**GET** /config/device-groups/
retrieve_iceberg_devices_devices	**GET** /config/devices/
retrieve_iceberg_network_group_network_group	**GET** /config/network-group/
retrieve_iceberg_network_group_network_group_by_id	**GET** /config/network-group/{network_group_name}/
retrieve_iceberg_network_groups_network_groups	**GET** /config/network-groups/
retrieve_iceberg_notification_notification	**GET** /config/notification/
retrieve_iceberg_notification_notification_by_id	**GET** /config/notification/{notification_name}/
retrieve_iceberg_notifications_notifications_by_id	**GET** /config/notifications/
retrieve_iceberg_playbook_playbook	**GET** /config/playbook/
retrieve_iceberg_playbook_playbook_by_id	**GET** /config/playbook/{playbook_name}/

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Method	HTTP request
retrieve_iceberg_playbooks_playbooks_by_id	**GET** /config/playbooks/
retrieve_iceberg_retention_policies_retention_policies_by_id	**GET** /config/retention-policies/
retrieve_iceberg_retention_policy_retention_policy	**GET** /config/retention-policy/
retrieve_iceberg_retention_policy_retention_policy_by_id	**GET** /config/retention-policy/{retention_policy_name}/
retrieve_iceberg_system_destination_by_id	**GET** /config/system/report-generation/destination/{name}/
retrieve_iceberg_system_destinations	**GET** /config/system/report-generation/destinations/
retrieve_iceberg_system_report_by_id	**GET** /config/system/report-generation/report/{name}/
retrieve_iceberg_system_reports	**GET** /config/system/report-generation/reports/
retrieve_iceberg_system_scheduler_by_id	**GET** /config/system/scheduler/{name}/
retrieve_iceberg_system_schedulers	**GET** /config/system/schedulers/
retrieve_iceberg_system_settings_destination_by_id	**GET** /config/system-settings/report-generation/destination/{nam
retrieve_iceberg_system_settings_destinations	**GET** /config/system-settings/report-generation/destinations/
retrieve_iceberg_system_settings_report_by_id	**GET** /config/system-settings/report-generation/report/{name}/
retrieve_iceberg_system_settings_reports	**GET** /config/system-settings/report-generation/reports/
retrieve_iceberg_system_settings_scheduler_by_id	**GET** /config/system-settings/scheduler/{name}/
retrieve_iceberg_system_settings_schedulers	**GET** /config/system-settings/schedulers/
retrieve_iceberg_system_settings_system_settings	**GET** /config/system-settings/
retrieve_iceberg_system_system	**GET** /config/system/
retrieve_iceberg_topic_rule_rule	**GET** /config/topic/{topic_name}/rule/
retrieve_iceberg_topic_rule_rule_by_id	**GET** /config/topic/{topic_name}/rule/{rule_name}/
retrieve_iceberg_topic_topic	**GET** /config/topic/
retrieve_iceberg_topic_topic_by_id	**GET** /config/topic/{topic_name}/
retrieve_iceberg_topics_topics	**GET** /config/topics/
retrieve_network_group_status	**GET** /network-group/{network_group_name}/status/
retrieve_network_group_trigger_info	**GET** /network-group/{network_group_name}/trigger_info/
retrieve_orchestrator	**GET** /orchestrator/
rollback_unsaved_configuration	**DELETE** /config/configuration/
update_healthbot_organizations_organizations	**PUT** /config/organizations/
update_healthbot_topic_resource_resource_by_id	**PUT** /config/topic/{topic_name}/resource/{resource_name}/
update_iceberg_device_device_by_id	**PUT** /config/device/{device_id}/
update_iceberg_device_group_device_group_by_id	**PUT** /config/device-group/{device_group_name}/
update_iceberg_device_groups_device_groups_by_id	**PUT** /config/device-groups/
update_iceberg_devices_devices_by_id	**PUT** /config/devices/
update_iceberg_network_group_network_group_by_id	**PUT** /config/network-group/{network_group_name}/
update_iceberg_network_groups_network_groups_by_id	**PUT** /config/network-groups/
update_iceberg_notification_notification_by_id	**PUT** /config/notification/{notification_name}/
update_iceberg_notifications_notifications_by_id	**PUT** /config/notifications/
update_iceberg_playbook_playbook_by_id	**PUT** /config/playbook/{playbook_name}/
update_iceberg_playbooks_playbooks_by_id	**PUT** /config/playbooks/
update_iceberg_retention_policies_retention_policies_id	**PUT** /config/retention-policies/
update_iceberg_retention_policy_retention_policy_by_id	**PUT** /config/retention-policy/{retention_policy_name}/
update_iceberg_system_destination_by_id	**PUT** /config/system/report-generation/destination/{name}/
update_iceberg_system_destinations	**PUT** /config/system/report-generation/destinations/
update_iceberg_system_report_by_id	**PUT** /config/system/report-generation/report/{name}/
update_iceberg_system_reports	**PUT** /config/system/report-generation/reports/
update_iceberg_system_scheduler_by_id	**PUT** /config/system/scheduler/{name}/
update_iceberg_system_schedulers	**PUT** /config/system/schedulers/
update_iceberg_system_settings_destination_by_id	**PUT** /config/system-settings/report-generation/destination/{nam
update_iceberg_system_settings_destinations	**PUT** /config/system-settings/report-generation/destinations/

Table 2 – continued from previous page

Method	HTTP request
update_iceberg_system_settings_report_by_id	**PUT** /config/system-settings/report-generation/report/{name}/
update_iceberg_system_settings_reports	**PUT** /config/system-settings/report-generation/reports/
update_iceberg_system_settings_scheduler_by_id	**PUT** /config/system-settings/scheduler/{name}/
update_iceberg_system_settings_schedulers	**PUT** /config/system-settings/schedulers/
update_iceberg_system_settings_system_settings_by_id	**PUT** /config/system-settings/
update_iceberg_system_system_by_id	**PUT** /config/system/
update_iceberg_topic_rule_rule_by_id	**PUT** /config/topic/{topic_name}/rule/{rule_name}/
update_iceberg_topic_topic_by_id	**PUT** /config/topic/{topic_name}/
update_iceberg_topics_topics_by_id	**PUT** /config/topics/

2.447 check_device_group_unsaved_configuration

check_device_group_unsaved_configuration(device_group_name, x_iam_token=x_iam_token)

Check if the un-committed configuration of the given device group is correct

Checks if the un-committed configuration of a device-group is correct. The un-committed changes are merged with the committed configuration and the complete configuration required for the supplied device-group is validated.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
device_group_name = 'device_group_name_example' # str | Name of device group
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Check if the un-committed configuration of the given device group is correct
    api_instance.check_device_group_unsaved_configuration(device_group_name, x_iam_
↪token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->check_device_group_unsaved_
↪configuration: %s\n" % e)
```

Name	Type	Description	Notes
device_group_name	**str**	Name of device group	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json, application/octet-stream

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2.448 check_network_group_unsaved_configuration

check_network_group_unsaved_configuration(network_group_name, x_iam_token=x_iam_token)

Check if the unsaved configuration of the given network group is correct.

Checks if the un-committed configuration of a network-group is correct. The un-committed changes are merged with the committed configuration and the complete configuration required for the supplied network-group is validated.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
network_group_name = 'network_group_name_example' # str | Name of network group
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Check if the unsaved configuration of the given network group is correct.
    api_instance.check_network_group_unsaved_configuration(network_group_name, x_iam_
↪token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->check_network_group_unsaved_
↪configuration: %s\n" % e)
```

Name	Type	Description	Notes
network_group_name	**str**	Name of network group	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json, application/octet-stream

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2.449 commit_unsaved_configuration

commit_unsaved_configuration(x_iam_token=x_iam_token, sync=sync)

Commit unsaved configuration.

Commit the configuration in configuration database. Services of all the affected groups are started or restarted. If there is an error in the configuration, changes would not be saved into the database. If there is some system error, changes would be saved into the database.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
```

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```
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
sync = true # bool | Boolean variable is set to false allow the commit to go␣
↪asynchronously, default value is true which means commit will go synchronously␣
↪(optional) (default to true)

try:
    # Commit unsaved configuration.
    api_instance.commit_unsaved_configuration(x_iam_token=x_iam_token, sync=sync)
except ApiException as e:
    print("Exception when calling ConfigurationApi->commit_unsaved_configuration: %s\n
↪" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
sync	**bool**	Boolean variable is set to false allow the commit to go asynchronously, default value is true which means commit will go synchronously	[optional] [default to true]

void (empty response body)

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json, application/octet-stream

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2.450 create_healthbot_organizations_organizations

create_healthbot_organizations_organizations(organizations, x_iam_token=x_iam_token)

Update or create multiple organizations.

Create/Update multiple organizations. The new content for the existing organizations updates the existing content and the new organizations are created.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
organizations = swagger_client.OrganizationsSchema() # OrganizationsSchema |␣
↪organizations body object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update or create multiple organizations.
    api_instance.create_healthbot_organizations_organizations(organizations, x_iam_
↪token=x_iam_token)
```

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```
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_healthbot_organizations_
↪organizations: %s\n" % e)
```

Name	Type	Description	Notes
organizations	**OrganizationsSchema**	organizations body object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json

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2.451 create_healthbot_topic_resource_resource_by_id

create_healthbot_topic_resource_resource_by_id(topic_name, resource_name, resource, authorization=authorization)

Update or create a resource

Create/Update a resource by `resource-name`. The `resource-name` specified in URL and the request body must match. If the resource already exists then, the existing resource's configuration will be updated with the new content

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
topic_name = 'topic_name_example' # str | ID of topic-name
resource_name = 'resource_name_example' # str | ID of resource-name
resource = swagger_client.ResourceSchema() # ResourceSchema | resourcebody object
authorization = 'authorization_example' # str | authentication header object␣
↪(optional)

try:
    # Update or create a resource
    api_instance.create_healthbot_topic_resource_resource_by_id(topic_name, resource_
↪name, resource, authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_healthbot_topic_resource_
↪resource_by_id: %s\n" % e)
```

Name	Type	Description	Notes
topic_name	**str**	ID of topic-name	
resource_name	**str**	ID of resource-name	
resource	**ResourceSchema**	resourcebody object	
authorization	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.452 create_iceberg_device_device_by_id

create_iceberg_device_device_by_id(device_id, device, x_iam_token=x_iam_token)

Update or create a device.

Create/Update a device by `device-id`. The `device-id` specified in URL and the request body must match. If the device already exists then, old content will be updated with the new content.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
device_id = 'device_id_example' # str | ID of device-id
device = swagger_client.DeviceSchema() # DeviceSchema | devicebody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update or create a device.
    api_instance.create_iceberg_device_device_by_id(device_id, device, x_iam_token=x_
↪iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_device_device_by_
↪id: %s\n" % e)
```

Name	Type	Description	Notes
device_id	**str**	ID of device-id	
device	**DeviceSchema**	devicebody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.453 create_iceberg_device_group_device_group_by_id

create_iceberg_device_group_device_group_by_id(device_group_name, device_group, x_iam_token=x_iam_token)

Update or create a device-group.

Create/Update a device-group by `device-group-name`. The `device-group-name` specified in URL and the request body must match. If the device-group already exists then, old content will be updated with the new content

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
device_group_name = 'device_group_name_example' # str | ID of device-group-name
device_group = swagger_client.DeviceGroupSchema() # DeviceGroupSchema | device_
↪groupbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update or create a device-group.
    api_instance.create_iceberg_device_group_device_group_by_id(device_group_name,␣
↪device_group, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_device_group_
↪device_group_by_id: %s\n" % e)
```

Name	Type	Description	Notes
device_group_name	**str**	ID of device-group-name	
device_group	**DeviceGroupSchema**	device_groupbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.454 create_iceberg_device_groups_device_groups_by_id

create_iceberg_device_groups_device_groups_by_id(device_groups, x_iam_token=x_iam_token)

Update or create multiple device-groups.

Create/Update multiple device-groups. The new content for the existing device-groups updates the existing content and new device-groups are created.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
device_groups = swagger_client.DeviceGroupsSchema() # DeviceGroupsSchema | device-
↪groupsbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update or create multiple device-groups.
    api_instance.create_iceberg_device_groups_device_groups_by_id(device_groups, x_
↪iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_device_groups_
↪device_groups_by_id: %s\n" % e)
```

Name	Type	Description	Notes
device_groups	**DeviceGroupsSchema**	device-groupsbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json

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2.455 create_iceberg_devices_devices_by_id

create_iceberg_devices_devices_by_id(devices, x_iam_token=x_iam_token)

Update or create multiple devices.

Create/Update multiple devices. The new content for the existing devices updates the existing content and the new devices are created.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
devices = swagger_client.DevicesSchema() # DevicesSchema | devicesbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update or create multiple devices.
```

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```
    api_instance.create_iceberg_devices_devices_by_id(devices, x_iam_token=x_iam_
↪token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_devices_devices_by_
↪id: %s\n" % e)
```

Name	Type	Description	Notes
devices	**DevicesSchema**	devicesbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json

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2.456 create_iceberg_network_group_network_group_by_id

create_iceberg_network_group_network_group_by_id(network_group_name, network_group, x_iam_token=x_iam_token)

Update or create a network-group.

Create/Update a network-group by `network-group-name`. The `network-group-name` parameter specified in URL and the request body must match. If the network-group already exists then, the existing network-group's configuration will be updated with the new content.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
network_group_name = 'network_group_name_example' # str | ID of network-group-name
network_group = swagger_client.NetworkGroupSchema() # NetworkGroupSchema | network_
↪groupbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update or create a network-group.
    api_instance.create_iceberg_network_group_network_group_by_id(network_group_name,␣
↪network_group, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_network_group_
↪network_group_by_id: %s\n" % e)
```

Name	Type	Description	Notes
network_group_name	**str**	ID of network-group-name	
network_group	**NetworkGroupSchema**	network_groupbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.457 create_iceberg_network_groups_network_groups_by_id

create_iceberg_network_groups_network_groups_by_id(network_groups, x_iam_token=x_iam_token)

Update or create multiple network-groups.

Create/Update multiple network-groups. The new content for the existing network-groups updates the existing content and the new network-groups are created.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
network_groups = swagger_client.NetworkGroupsSchema() # NetworkGroupsSchema | network-
↪groupsbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update or create multiple network-groups.
    api_instance.create_iceberg_network_groups_network_groups_by_id(network_groups, x_
↪iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_network_groups_
↪network_groups_by_id: %s\n" % e)
```

Name	Type	Description	Notes
network_groups	**NetworkGroupsSchema**	network-groupsbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json

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2.458 create_iceberg_notification_notification_by_id

create_iceberg_notification_notification_by_id(notification_name, notification, x_iam_token=x_iam_token)

Update or create a notification

Create/Update a notification by `notification-name`. The `notification-name` specified in URL and the request body must match. If the notification already exists then, the existing notification's configuration will be updated with the new content.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
notification_name = 'notification_name_example' # str | ID of notification-name
notification = swagger_client.NotificationSchema() # NotificationSchema |␣
↪notificationbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update or create a notification
    api_instance.create_iceberg_notification_notification_by_id(notification_name,␣
↪notification, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_notification_
↪notification_by_id: %s\n" % e)
```

Name	Type	Description	Notes
notification_name	**str**	ID of notification-name	
notification	**NotificationSchema**	notificationbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.459 create_iceberg_notifications_notifications_by_id

create_iceberg_notifications_notifications_by_id(notifications, x_iam_token=x_iam_token)

Update or create multiple notifications.

Create/Update multiple notifications. The new content for the existing notifications updates the existing content and the new notifications are created.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
notifications = swagger_client.NotificationsSchema() # NotificationsSchema |␣
↪notificationsbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update or create multiple notifications.
    api_instance.create_iceberg_notifications_notifications_by_id(notifications, x_
↪iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_notifications_
↪notifications_by_id: %s\n" % e)
```

Name	Type	Description	Notes
notifications	**NotificationsSchema**	notificationsbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json

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2.460 create_iceberg_playbook_playbook_by_id

create_iceberg_playbook_playbook_by_id(playbook_name, playbook, x_iam_token=x_iam_token)

Update or create a playbook.

Create/Update a playbook by `playbook-name`. The `playbook-name` specified in URL and the request body must match. If the playbook already exists then, the existing playbook's configuration will be updated with the new content.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
playbook_name = 'playbook_name_example' # str | ID of playbook-name
playbook = swagger_client.PlaybookSchema() # PlaybookSchema | playbookbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
```

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```
try:
    # Update or create a playbook.
    api_instance.create_iceberg_playbook_playbook_by_id(playbook_name, playbook, x_
↪iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_playbook_playbook_
↪by_id: %s\n" % e)
```

Name	Type	Description	Notes
playbook_name	**str**	ID of playbook-name	
playbook	**PlaybookSchema**	playbookbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.461 create_iceberg_playbooks_playbooks_by_id

create_iceberg_playbooks_playbooks_by_id(playbooks, x_iam_token=x_iam_token)

Update or create multiple playbooks.

Create/Update multiple playbooks. The new content for the existing playbooks updates the existing content and the new playbooks are created.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
playbooks = swagger_client.PlaybooksSchema() # PlaybooksSchema | playbooksbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update or create multiple playbooks.
    api_instance.create_iceberg_playbooks_playbooks_by_id(playbooks, x_iam_token=x_
↪iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_playbooks_
↪playbooks_by_id: %s\n" % e)
```

Name	Type	Description	Notes
playbooks	**PlaybooksSchema**	playbooksbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json

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2.462 create_iceberg_retention_policies_retention_policies_by_id

create_iceberg_retention_policies_retention_policies_by_id(retention_policies, x_iam_token=x_iam_token)

Update or create multiple retention-policies.

Create/Update multiple retention-policies. The new content for the existing retention-policies update the existing content and the new retention-policies are created.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
retention_policies = swagger_client.RetentionPoliciesSchema() #␣
↪RetentionPoliciesSchema | retention-policiesbody object object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update or create multiple retention-policies.
    api_instance.create_iceberg_retention_policies_retention_policies_by_id(retention_
↪policies, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_retention_policies_
↪retention_policies_by_id: %s\n" % e)
```

Name	Type	Description	Notes
retention_policies	**RetentionPoliciesSchema**	retention-policiesbody object object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json

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2.463 create_iceberg_retention_policy_retention_policy_by_id

create_iceberg_retention_policy_retention_policy_by_id(retention_policy_name, retention_policy, x_iam_token=x_iam_token)

Update or create a retention-policy.

Create/Update a retention-policy by `retention-policy-name`. The `retention-policy-name` specified in URL and the request body must match. If the retention-policy exists then, the existing retention-policy's configuration will be updated by the new content.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
retention_policy_name = 'retention_policy_name_example' # str | ID of retention-
↪policy-name
retention_policy = swagger_client.RetentionPolicySchema() # RetentionPolicySchema |␣
↪retention_policybody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update or create a retention-policy.
    api_instance.create_iceberg_retention_policy_retention_policy_by_id(retention_
↪policy_name, retention_policy, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_retention_policy_
↪retention_policy_by_id: %s\n" % e)
```

Name	Type	Description	Notes
retention_policy_name	**str**	ID of retention-policy-name	
retention_policy	**RetentionPolicySchema**	retention_policybody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.464 create_iceberg_system_destination_by_id

create_iceberg_system_destination_by_id(name, destination, x_iam_token=x_iam_token)

Create destination by name

Create/Update a destination by `name`. The `name` specified in URL and the request body must match. If the destination exists then, the existing destination's configuration will be updated by the new content.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
name = 'name_example' # str | Name of destination
destination = swagger_client.DestinationSchema() # DestinationSchema |␣
↪destinationsbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create destination by name
    api_instance.create_iceberg_system_destination_by_id(name, destination, x_iam_
↪token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_system_destination_
↪by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of destination	
destination	**DestinationSchema**	destinationsbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.465 create_iceberg_system_destinations

create_iceberg_system_destinations(destinations, x_iam_token=x_iam_token)

Create destinations by name

Create/Update multiple destinations. The new content for the existing destinations updates the existing content and the new destinations are created.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
destinations = swagger_client.DestinationsSchema() # DestinationsSchema |␣
↪destinationsbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
```

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```
try:
    # Create destinations by name
    api_instance.create_iceberg_system_destinations(destinations, x_iam_token=x_iam_
↪token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_system_
↪destinations: %s\n" % e)
```

Name	Type	Description	Notes
destinations	**DestinationsSchema**	destinationsbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.466 create_iceberg_system_report_by_id

create_iceberg_system_report_by_id(name, report, x_iam_token=x_iam_token)

Create report by name

Create/Update a report by `name`. The `name` specified in URL and the request body must match. If the report exists then, the existing report's configuration will be updated by the new content.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
name = 'name_example' # str | Name of report
report = swagger_client.ReportSchema() # ReportSchema | reportsbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create report by name
    api_instance.create_iceberg_system_report_by_id(name, report, x_iam_token=x_iam_
↪token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_system_report_by_
↪id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of report	
report	**ReportSchema**	reportsbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.467 create_iceberg_system_reports

create_iceberg_system_reports(reports, x_iam_token=x_iam_token)

Create reports by name

Create/Update multiple reports. The new content for the existing reports updates the existing content and the new reports are created.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
reports = swagger_client.ReportsSchema() # ReportsSchema | reportsbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create reports by name
    api_instance.create_iceberg_system_reports(reports, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_system_reports:
↪%s\n" % e)
```

Name	Type	Description	Notes
reports	**ReportsSchema**	reportsbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.468 create_iceberg_system_scheduler_by_id

create_iceberg_system_scheduler_by_id(name, scheduler, x_iam_token=x_iam_token)

Create scheduler by name

Create/Update a scheduler by `name`. The `name` specified in URL and the request body must match. If the scheduler exists then, the existing scheduler's configuration will be updated by the new content.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
name = 'name_example' # str | Name of Scheduler
scheduler = swagger_client.SchedulerSchema() # SchedulerSchema | schedulerbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create scheduler by name
    api_instance.create_iceberg_system_scheduler_by_id(name, scheduler, x_iam_token=x_
↪iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_system_scheduler_
↪by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of Scheduler	
scheduler	**SchedulerSchema**	schedulerbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.469 create_iceberg_system_schedulers

create_iceberg_system_schedulers(schedulers, x_iam_token=x_iam_token)

Create schedulers by name

Create/Update multiple schdeulers. The new content for the existing schedulers updates the existing content and the new schedulers are created.

```
from __future__ import print_function
import time
import swagger_client
```

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```
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
schedulers = swagger_client.SchedulersSchema() # SchedulersSchema | schedulersbody␣
↪object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create schedulers by name
    api_instance.create_iceberg_system_schedulers(schedulers, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_system_schedulers:
↪%s\n" % e)
```

Name	Type	Description	Notes
schedulers	**SchedulersSchema**	schedulersbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.470 create_iceberg_system_settings_destination_by_id

create_iceberg_system_settings_destination_by_id(name, destination, x_iam_token=x_iam_token)

Create destination by name

Create/Update a destination by `name`. The `name` specified in URL and the request body must match. If the destination exists then, the existing destination's configuration will be updated by the new content.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
name = 'name_example' # str | Name of destination
destination = swagger_client.DestinationSchema() # DestinationSchema |␣
↪destinationsbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create destination by name
    api_instance.create_iceberg_system_settings_destination_by_id(name, destination,␣
↪x_iam_token=x_iam_token)
```

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```
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_system_settings_
↪destination_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of destination	
destination	**DestinationSchema**	destinationsbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.471 create_iceberg_system_settings_destinations

create_iceberg_system_settings_destinations(destinations, x_iam_token=x_iam_token)

Create destinations by name

Create/Update multiple destinations. The new content for the existing destinations updates the existing content and the new destinations are created.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
destinations = swagger_client.DestinationsSchema() # DestinationsSchema |␣
↪destinationsbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create destinations by name
    api_instance.create_iceberg_system_settings_destinations(destinations, x_iam_
↪token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_system_settings_
↪destinations: %s\n" % e)
```

Name	Type	Description	Notes
destinations	**DestinationsSchema**	destinationsbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.472 create_iceberg_system_settings_report_by_id

create_iceberg_system_settings_report_by_id(name, report, x_iam_token=x_iam_token)

Create report by name

Create/Update a report by `name`. The `name` specified in URL and the request body must match. If the report exists then, the existing report's configuration will be updated by the new content.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
name = 'name_example' # str | Name of report
report = swagger_client.ReportSchema() # ReportSchema | reportsbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create report by name
    api_instance.create_iceberg_system_settings_report_by_id(name, report, x_iam_
↪token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_system_settings_
↪report_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of report	
report	**ReportSchema**	reportsbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.473 create_iceberg_system_settings_reports

create_iceberg_system_settings_reports(reports, x_iam_token=x_iam_token)

Create reports by name

Create/Update multiple reports. The new content for the existing reports updates the existing content and the new reports are created.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
reports = swagger_client.ReportsSchema() # ReportsSchema | reportsbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create reports by name
    api_instance.create_iceberg_system_settings_reports(reports, x_iam_token=x_iam_
↪token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_system_settings_
↪reports: %s\n" % e)
```

Name	Type	Description	Notes
reports	**ReportsSchema**	reportsbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.474 create_iceberg_system_settings_scheduler_by_id

create_iceberg_system_settings_scheduler_by_id(name, scheduler, x_iam_token=x_iam_token)

Create scheduler by name

Create/Update a scheduler by `name`. The `name` specified in URL and the request body must match. If the scheduler exists then, the existing scheduler's configuration will be updated by the new content.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
name = 'name_example' # str | Name of Scheduler
scheduler = swagger_client.SchedulerSchema() # SchedulerSchema | schedulerbody object
```

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```
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create scheduler by name
    api_instance.create_iceberg_system_settings_scheduler_by_id(name, scheduler, x_
↪iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_system_settings_
↪scheduler_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of Scheduler	
scheduler	**SchedulerSchema**	schedulerbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.475 create_iceberg_system_settings_schedulers

create_iceberg_system_settings_schedulers(schedulers, x_iam_token=x_iam_token)

Create schedulers by name

Create/Update multiple schdeulers. The new content for the existing schedulers updates the existing content and the new schedulers are created.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
schedulers = swagger_client.SchedulersSchema() # SchedulersSchema | schedulersbody␣
↪object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create schedulers by name
    api_instance.create_iceberg_system_settings_schedulers(schedulers, x_iam_token=x_
↪iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_system_settings_
↪schedulers: %s\n" % e)
```

Name	Type	Description	Notes
schedulers	**SchedulersSchema**	schedulersbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.476 create_iceberg_system_settings_system_settings_by_id

create_iceberg_system_settings_system_settings_by_id(system_settings, x_iam_token=x_iam_token, force_tsdb=force_tsdb)

Create system-settings

Create/Update system-settings to populate persis-raw-data, schedulers, destinations and reports.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
system_settings = swagger_client.SystemSettingsSchema() # SystemSettingsSchema |␣
↪system_settings body object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
force_tsdb = false # bool | force update tsdb when force is set to True (optional)␣
↪(default to false)

try:
    # Create system-settings
    api_instance.create_iceberg_system_settings_system_settings_by_id(system_settings,
↪ x_iam_token=x_iam_token, force_tsdb=force_tsdb)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_system_settings_
↪system_settings_by_id: %s\n" % e)
```

Name	Type	Description	Notes
system_settings	**SystemSettingsSchema**	system_settings body object	
x_iam_token	**str**	authentication header object	[optional]
force_tsdb	**bool**	force update tsdb when force is set to True	[optional] [default to false]

void (empty response body)

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json

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2.477 create_iceberg_system_system_by_id

create_iceberg_system_system_by_id(system_settings, x_iam_token=x_iam_token, force_tsdb=force_tsdb)

Create system

Create/Update system to populate persist-raw-data, schedulers, destinations and reports.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
system_settings = swagger_client.SystemSettingsSchema() # SystemSettingsSchema |␣
↪system_settings body object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
force_tsdb = false # bool | force update tsdb when force is set to True (optional)␣
↪(default to false)

try:
    # Create system
    api_instance.create_iceberg_system_system_by_id(system_settings, x_iam_token=x_
↪iam_token, force_tsdb=force_tsdb)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_system_system_by_
↪id: %s\n" % e)
```

Name	Type	Description	Notes
system_settings	**SystemSettingsSchema**	system_settings body object	
x_iam_token	**str**	authentication header object	[optional]
force_tsdb	**bool**	force update tsdb when force is set to True	[optional] [default to false]

void (empty response body)

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json

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2.478 create_iceberg_topic_rule_rule_by_id

create_iceberg_topic_rule_rule_by_id(topic_name, rule_name, rule, x_iam_token=x_iam_token)

Update or create a rule.

Create/Update a rule by `rule-name`. The `rule-name` specified in URL and the request body must match. If the rule already exists then, the existing rule's configuration will be updated with the new content

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
topic_name = 'topic_name_example' # str | ID of topic-name
rule_name = 'rule_name_example' # str | ID of rule-name
rule = swagger_client.RuleSchema() # RuleSchema | rulebody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update or create a rule.
    api_instance.create_iceberg_topic_rule_rule_by_id(topic_name, rule_name, rule, x_
↪iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_topic_rule_rule_by_
↪id: %s\n" % e)
```

Name	Type	Description	Notes
topic_name	**str**	ID of topic-name	
rule_name	**str**	ID of rule-name	
rule	**RuleSchema**	rulebody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.479 create_iceberg_topic_topic_by_id

create_iceberg_topic_topic_by_id(topic_name, topic, x_iam_token=x_iam_token)

Update or create a topic.

Create/Update a topic by `topic-name`. The `topic-name` specified in URL and the request body must match. If the topic already exists then, the existing topic's configuration will be updated with the new content.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
topic_name = 'topic_name_example' # str | ID of topic-name
topic = swagger_client.TopicSchema() # TopicSchema | topicbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update or create a topic.
    api_instance.create_iceberg_topic_topic_by_id(topic_name, topic, x_iam_token=x_
↪iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_topic_topic_by_id:
↪%s\n" % e)
```

Name	Type	Description	Notes
topic_name	**str**	ID of topic-name	
topic	**TopicSchema**	topicbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.480 create_iceberg_topics_topics_by_id

create_iceberg_topics_topics_by_id(topics, x_iam_token=x_iam_token)

Update or create multiple topics.

Create/Update multiple topics. The new content for the existing topics updates the existing content and the new topics are created.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
topics = swagger_client.TopicsSchema() # TopicsSchema | topicsbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
```

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```
    # Update or create multiple topics.
    api_instance.create_iceberg_topics_topics_by_id(topics, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_topics_topics_by_
↪id: %s\n" % e)
```

Name	Type	Description	Notes
topics	**TopicsSchema**	topicsbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json

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2.481 delete_healthbot_ingest_byoi_ingest_mappings

delete_healthbot_ingest_byoi_ingest_mappings(x_iam_token=x_iam_token)

Delete all ingest-mappings.

Delete all ingest-mappings.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete all ingest-mappings.
    api_instance.delete_healthbot_ingest_byoi_ingest_mappings(x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_healthbot_ingest_byoi_
↪ingest_mappings: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.482 delete_healthbot_ingest_settings_byoi_ingest_mappings

delete_healthbot_ingest_settings_byoi_ingest_mappings(x_iam_token=x_iam_token)

Delete all ingest-mappings.

Delete all ingest-mappings.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete all ingest-mappings.
    api_instance.delete_healthbot_ingest_settings_byoi_ingest_mappings(x_iam_token=x_
↪iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_healthbot_ingest_settings_
↪byoi_ingest_mappings: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.483 delete_healthbot_organizations_organizations

delete_healthbot_organizations_organizations(x_iam_token=x_iam_token)

Delete all organizations.

Delete all organizations. This will fail if any organization edge is referenced in any device-group.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint
```

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```
# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete all organizations.
    api_instance.delete_healthbot_organizations_organizations(x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_healthbot_organizations_
↪organizations: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.484 delete_healthbot_topic_resource_resource_by_id

delete_healthbot_topic_resource_resource_by_id(topic_name, resource_name, authorization=authorization)

Delete resource

Delete a resource by 'resource-name'

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
topic_name = 'topic_name_example' # str | ID of topic-name
resource_name = 'resource_name_example' # str | ID of resource-name
authorization = 'authorization_example' # str | authentication header object␣
↪(optional)

try:
    # Delete resource
    api_instance.delete_healthbot_topic_resource_resource_by_id(topic_name, resource_
↪name, authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_healthbot_topic_resource_
↪resource_by_id: %s\n" % e)
```

Name	Type	Description	Notes
topic_name	**str**	ID of topic-name	
resource_name	**str**	ID of resource-name	
authorization	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.485 delete_iceberg_device_device_by_id

delete_iceberg_device_device_by_id(device_id, x_iam_token=x_iam_token)

Delete device.

Delete a device by `device-id`. Delete will fail if the device is being referenced by a device-group.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
device_id = 'device_id_example' # str | ID of device-id
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete device.
    api_instance.delete_iceberg_device_device_by_id(device_id, x_iam_token=x_iam_
↪token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_device_device_by_
↪id: %s\n" % e)
```

Name	Type	Description	Notes
device_id	**str**	ID of device-id	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.486 delete_iceberg_device_group_device_group_by_id

delete_iceberg_device_group_device_group_by_id(device_group_name, x_iam_token=x_iam_token)

Delete device-group.

Delete a device-group by `device-group-name`. Delete will fail if the device-group's services are running.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
device_group_name = 'device_group_name_example' # str | ID of device-group-name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete device-group.
    api_instance.delete_iceberg_device_group_device_group_by_id(device_group_name, x_
↪iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_device_group_
↪device_group_by_id: %s\n" % e)
```

Name	Type	Description	Notes
device_group_name	**str**	ID of device-group-name	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.487 delete_iceberg_device_groups_device_groups_by_id

delete_iceberg_device_groups_device_groups_by_id(x_iam_token=x_iam_token)

Delete all device-groups.

Delete all device-groups. Delete fails if services are still running for the device groups.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
```

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```
api_instance = swagger_client.ConfigurationApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete all device-groups.
    api_instance.delete_iceberg_device_groups_device_groups_by_id(x_iam_token=x_iam_
↪token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_device_groups_
↪device_groups_by_id: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.488 delete_iceberg_devices_devices_by_id

delete_iceberg_devices_devices_by_id(x_iam_token=x_iam_token)

Delete all devices.

Delete all devices. This will fail if any device is referenced in any device-group.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete all devices.
    api_instance.delete_iceberg_devices_devices_by_id(x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_devices_devices_by_
↪id: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.489 delete_iceberg_network_group_network_group_by_id

delete_iceberg_network_group_network_group_by_id(network_group_name, x_iam_token=x_iam_token)

Delete network-group.

Delete a network-group by `network-group-name`. Delete will fail if the network-group's services are running.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
network_group_name = 'network_group_name_example' # str | ID of network-group-name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete network-group.
    api_instance.delete_iceberg_network_group_network_group_by_id(network_group_name,␣
↪x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_network_group_
↪network_group_by_id: %s\n" % e)
```

Name	Type	Description	Notes
network_group_name	**str**	ID of network-group-name	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.490 delete_iceberg_network_groups_network_groups_by_id

delete_iceberg_network_groups_network_groups_by_id(x_iam_token=x_iam_token)

Delete all network-groups.

Delete all network-groups. Delete will fail if services are still running for the network groups.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete all network-groups.
    api_instance.delete_iceberg_network_groups_network_groups_by_id(x_iam_token=x_iam_
↪token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_network_groups_
↪network_groups_by_id: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.491 delete_iceberg_notification_notification_by_id

delete_iceberg_notification_notification_by_id(notification_name, x_iam_token=x_iam_token)

Delete a notification.

Delete a notification by `notification-name`. Delete will fail if the notification is referenced by a device-group.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
notification_name = 'notification_name_example' # str | ID of notification-name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete a notification.
    api_instance.delete_iceberg_notification_notification_by_id(notification_name, x_
↪iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_notification_
↪notification_by_id: %s\n" % e)
```

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Name	Type	Description	Notes
notification_name	**str**	ID of notification-name	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.492 delete_iceberg_notifications_notifications_by_id

delete_iceberg_notifications_notifications_by_id(x_iam_token=x_iam_token)

Delete all notifications.

Delete all notifications. This will fail if any notification is referenced in any device-group.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete all notifications.
    api_instance.delete_iceberg_notifications_notifications_by_id(x_iam_token=x_iam_
↪token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_notifications_
↪notifications_by_id: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.493 delete_iceberg_playbook_playbook_by_id

delete_iceberg_playbook_playbook_by_id(playbook_name, x_iam_token=x_iam_token)

Delete a playbook.

Delete a playbook by `playbook-name`. Delete will fail if the playbook is referenced by a device-group.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
playbook_name = 'playbook_name_example' # str | ID of playbook-name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete a playbook.
    api_instance.delete_iceberg_playbook_playbook_by_id(playbook_name, x_iam_token=x_
↪iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_playbook_playbook_
↪by_id: %s\n" % e)
```

Name	Type	Description	Notes
playbook_name	**str**	ID of playbook-name	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.494 delete_iceberg_playbooks_playbooks_by_id

delete_iceberg_playbooks_playbooks_by_id(x_iam_token=x_iam_token)

Delete all playbooks.

Delete all playbooks. This will fail if any playbook is referenced in any device-group.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
```

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```
api_instance = swagger_client.ConfigurationApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete all playbooks.
    api_instance.delete_iceberg_playbooks_playbooks_by_id(x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_playbooks_
↪playbooks_by_id: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.495 delete_iceberg_retention_policies_retention_policies_by_id

delete_iceberg_retention_policies_retention_policies_by_id(x_iam_token=x_iam_token)

Delete all retention-policies.

Delete all the retention policies. This will fail if any retention-policy is referenced in any device-group.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete all retention-policies.
    api_instance.delete_iceberg_retention_policies_retention_policies_by_id(x_iam_
↪token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_retention_policies_
↪retention_policies_by_id: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.496 delete_iceberg_retention_policy_retention_policy_by_id

delete_iceberg_retention_policy_retention_policy_by_id(retention_policy_name, x_iam_token=x_iam_token)

Delete a retention-policy.

Delete a retention-policy by `retention-policy-name`. Delete will fail if the retention-policy is referenced by a device-group.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
retention_policy_name = 'retention_policy_name_example' # str | ID of retention-
↪policy-name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete a retention-policy.
    api_instance.delete_iceberg_retention_policy_retention_policy_by_id(retention_
↪policy_name, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_retention_policy_
↪retention_policy_by_id: %s\n" % e)
```

Name	Type	Description	Notes
retention_policy_name	**str**	ID of retention-policy-name	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.497 delete_iceberg_system_destination_by_id

delete_iceberg_system_destination_by_id(name, x_iam_token=x_iam_token)

Delete destination by name

Delete a destination by `name`. Delete will fail if the destination is being referenced by a report.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
name = 'name_example' # str | Name of destination
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete destination by name
    api_instance.delete_iceberg_system_destination_by_id(name, x_iam_token=x_iam_
↪token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_system_destination_
↪by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of destination	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.498 delete_iceberg_system_destinations

delete_iceberg_system_destinations(x_iam_token=x_iam_token)

Delete destinations by name

Delete all destinations. This will fail if any destination is referenced in any report.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete destinations by name
```

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```
    api_instance.delete_iceberg_system_destinations(x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_system_
↪destinations: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.499 delete_iceberg_system_report_by_id

delete_iceberg_system_report_by_id(name, x_iam_token=x_iam_token)

Delete report by name

Delete a report by `name`. Delete will fail if the report is being referenced by a device-group or network-group.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
name = 'name_example' # str | Name of report
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete report by name
    api_instance.delete_iceberg_system_report_by_id(name, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_system_report_by_
↪id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of report	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.500 delete_iceberg_system_reports

delete_iceberg_system_reports(x_iam_token=x_iam_token)

Delete reports by name

Delete all reports. This will fail if any report is referenced in any device-group or network-group.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete reports by name
    api_instance.delete_iceberg_system_reports(x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_system_reports:
↪%s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.501 delete_iceberg_system_scheduler_by_id

delete_iceberg_system_scheduler_by_id(name, x_iam_token=x_iam_token)

Delete scheduler by name

Delete a scheduler by `name`. Delete will fail if the scheduler is being referenced by a report.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
```

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```
api_instance = swagger_client.ConfigurationApi()
name = 'name_example' # str | Name of Scheduler
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete scheduler by name
    api_instance.delete_iceberg_system_scheduler_by_id(name, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_system_scheduler_
↪by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of Scheduler	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.502 delete_iceberg_system_schedulers

delete_iceberg_system_schedulers(x_iam_token=x_iam_token)

Delete schedulers by name

Delete all schedulers. This will fail if any scheduler is referenced in any report.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete schedulers by name
    api_instance.delete_iceberg_system_schedulers(x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_system_schedulers:
↪%s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.503 delete_iceberg_system_settings_destination_by_id

delete_iceberg_system_settings_destination_by_id(name, x_iam_token=x_iam_token)

Delete destination by name

Delete a destination by `name`. Delete will fail if the destination is being referenced by a report.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
name = 'name_example' # str | Name of destination
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete destination by name
    api_instance.delete_iceberg_system_settings_destination_by_id(name, x_iam_token=x_
↪iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_system_settings_
↪destination_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of destination	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.504 delete_iceberg_system_settings_destinations

delete_iceberg_system_settings_destinations(x_iam_token=x_iam_token)

Delete destinations by name

Delete all destinations. This will fail if any destination is referenced in any report.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete destinations by name
    api_instance.delete_iceberg_system_settings_destinations(x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_system_settings_
↪destinations: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.505 delete_iceberg_system_settings_report_by_id

delete_iceberg_system_settings_report_by_id(name, x_iam_token=x_iam_token)

Delete report by name

Delete a report by `name`. Delete will fail if the report is being referenced by a device-group or network-group.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
name = 'name_example' # str | Name of report
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete report by name
    api_instance.delete_iceberg_system_settings_report_by_id(name, x_iam_token=x_iam_
↪token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_system_settings_
↪report_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of report	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.506 delete_iceberg_system_settings_reports

delete_iceberg_system_settings_reports(x_iam_token=x_iam_token)

Delete reports by name

Delete all reports. This will fail if any report is referenced in any device-group or network-group.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete reports by name
    api_instance.delete_iceberg_system_settings_reports(x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_system_settings_
↪reports: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.507 delete_iceberg_system_settings_scheduler_by_id

delete_iceberg_system_settings_scheduler_by_id(name, x_iam_token=x_iam_token)

Delete scheduler by name

Delete a scheduler by `name`. Delete will fail if the scheduler is being referenced by a report.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
name = 'name_example' # str | Name of Scheduler
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete scheduler by name
    api_instance.delete_iceberg_system_settings_scheduler_by_id(name, x_iam_token=x_
↪iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_system_settings_
↪scheduler_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of Scheduler	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.508 delete_iceberg_system_settings_schedulers

delete_iceberg_system_settings_schedulers(x_iam_token=x_iam_token)

Delete schedulers by name

Delete all schedulers. This will fail if any scheduler is referenced in any report.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete schedulers by name
```

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```
    api_instance.delete_iceberg_system_settings_schedulers(x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_system_settings_
↪schedulers: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.509 delete_iceberg_system_settings_system_settings_by_id

delete_iceberg_system_settings_system_settings_by_id(x_iam_token=x_iam_token)

Delete system-settings

Delete system-settings. This will delete all the reports, destinations and schedulers. The request will fail of any of the reports is being referenced by a device-group or network-group.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete system-settings
    api_instance.delete_iceberg_system_settings_system_settings_by_id(x_iam_token=x_
↪iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_system_settings_
↪system_settings_by_id: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.510 delete_iceberg_system_system_by_id

delete_iceberg_system_system_by_id(x_iam_token=x_iam_token)

Delete system

Delete system. This will delete all the reports, destinations and schedulers. The request will fail of any of the reports is being referenced by a device-group or network-group.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete system
    api_instance.delete_iceberg_system_system_by_id(x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_system_system_by_
↪id: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.511 delete_iceberg_topic_rule_rule_by_id

delete_iceberg_topic_rule_rule_by_id(topic_name, rule_name, x_iam_token=x_iam_token)

Delete a rule.

Delete a rule by `rule-name`. Delete will fail if the rule is referenced by any other playbook.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint
```

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```
# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
topic_name = 'topic_name_example' # str | ID of topic-name
rule_name = 'rule_name_example' # str | ID of rule-name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete a rule.
    api_instance.delete_iceberg_topic_rule_rule_by_id(topic_name, rule_name, x_iam_
↪token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_topic_rule_rule_by_
↪id: %s\n" % e)
```

Name	Type	Description	Notes
topic_name	**str**	ID of topic-name	
rule_name	**str**	ID of rule-name	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.512 delete_iceberg_topic_topic_by_id

delete_iceberg_topic_topic_by_id(topic_name, x_iam_token=x_iam_token)

Delete a topic.

Delete a topic by `topic-name`. Delete will fail if the topic is referenced by any other playbook.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
topic_name = 'topic_name_example' # str | ID of topic-name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete a topic.
    api_instance.delete_iceberg_topic_topic_by_id(topic_name, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_topic_topic_by_id:
↪%s\n" % e)
```

Name	Type	Description	Notes
topic_name	**str**	ID of topic-name	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.513 delete_iceberg_topics_topics_by_id

delete_iceberg_topics_topics_by_id(x_iam_token=x_iam_token)

Delete all topics.

Delete all topics. This will fail if any topic is referenced in any playbook.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete all topics.
    api_instance.delete_iceberg_topics_topics_by_id(x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_topics_topics_by_
↪id: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.514 first_login

first_login(credenetial)

Change password after first login

Change password in first login

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
credenetial = swagger_client.Credenetial() # Credenetial | set new password

try:
    # Change password after first login
    api_instance.first_login(credenetial)
except ApiException as e:
    print("Exception when calling ConfigurationApi->first_login: %s\n" % e)
```

Name	Type	Description	Notes
credenetial	**Credenetial**	set new password	

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.515 initialize

initialize(x_iam_token=x_iam_token, restart_groups=restart_groups, reload_rules=reload_rules, reload_playbooks=reload_playbooks, reload_syslog_patterns=reload_syslog_patterns, reload_syslog_pattern_sets=reload_syslog_pattern_sets, reload_flow_templates=reload_flow_templates, reload_sflow_schema=reload_sflow_schema)

Initialize config-server

Initialize config-server

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
restart_groups = true # bool | Boolean variable is set to true if group services have␣
↪to be restarted. Defaults to true. (optional) (default to true)
reload_rules = true # bool | Boolean variable is set to true if default rules have to␣
↪reloaded. Defaults to true. (optional) (default to true)
```

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```
reload_playbooks = true # bool | Boolean variable is set to true if default playbooks␣
↪have to be reloaded. Defaults to true. (optional) (default to true)
reload_syslog_patterns = true # bool | Boolean variable is set to true if syslog␣
↪patterns have to be reloaded. Defaults to true. (optional) (default to true)
reload_syslog_pattern_sets = true # bool | Boolean variable is set to true if syslog␣
↪pattern sets have to be reloaded. Defaults to true. (optional) (default to true)
reload_flow_templates = true # bool | Boolean variable is set to true if flow␣
↪templates have to be reloaded. Defaults to true. (optional) (default to true)
reload_sflow_schema = true # bool | Boolean variable is set to true if sflow schema␣
↪has to be reloaded. Defaults to true. (optional) (default to true)

try:
    # Initialize config-server
    api_instance.initialize(x_iam_token=x_iam_token, restart_groups=restart_groups,␣
↪reload_rules=reload_rules, reload_playbooks=reload_playbooks, reload_syslog_
↪patterns=reload_syslog_patterns, reload_syslog_pattern_sets=reload_syslog_pattern_
↪sets, reload_flow_templates=reload_flow_templates, reload_sflow_schema=reload_sflow_
↪schema)
except ApiException as e:
    print("Exception when calling ConfigurationApi->initialize: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
restart_groups	**bool**	Boolean variable is set to true if group services have to be restarted. Defaults to true.	[optional] [default to true]
reload_rules	**bool**	Boolean variable is set to true if default rules have to reloaded. Defaults to true.	[optional] [default to true]
reload_playbooks	**bool**	Boolean variable is set to true if default playbooks have to be reloaded. Defaults to true.	[optional] [default to true]
reload_syslog_patterns	**bool**	Boolean variable is set to true if syslog patterns have to be reloaded. Defaults to true.	[optional] [default to true]
reload_syslog_pattern_sets	**bool**	Boolean variable is set to true if syslog pattern sets have to be reloaded. Defaults to true.	[optional] [default to true]
reload_flow_templates	**bool**	Boolean variable is set to true if flow templates have to be reloaded. Defaults to true.	[optional] [default to true]
reload_sflow_schema	**bool**	Boolean variable is set to true if sflow schema has to be reloaded. Defaults to true.	[optional] [default to true]

void (empty response body)

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json

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2.516 retrieve_affected_groups

AffectedGroups retrieve_affected_groups(x_iam_token=x_iam_token)

Get all groups affected by un-committed configuration changes.

Get all groups that are affected by the un-committed configuration changes.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Get all groups affected by un-committed configuration changes.
    api_response = api_instance.retrieve_affected_groups(x_iam_token=x_iam_token)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_affected_groups: %s\n" %␣
↪e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]

AffectedGroups

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json, application/octet-stream

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2.517 retrieve_device_group_status

ServiceStatus retrieve_device_group_status(device_group_name, x_iam_token=x_iam_token)

Get device-group's status.

Get information about the status of a device-group's services.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
device_group_name = 'device_group_name_example' # str | Name of device-group
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Get device-group's status.
    api_response = api_instance.retrieve_device_group_status(device_group_name, x_iam_
↪token=x_iam_token)
    pprint(api_response)
```

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```
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_device_group_status: %s\n
↪" % e)
```

Name	Type	Description	Notes
device_group_name	**str**	Name of device-group	
x_iam_token	**str**	authentication header object	[optional]

ServiceStatus

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json, application/octet-stream

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2.518 retrieve_device_group_trigger_info

TriggerSchema retrieve_device_group_trigger_info(device_group_name, x_iam_token=x_iam_token)

Get device-group's trigger info.

Get information about the triggers in a device-group.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
device_group_name = 'device_group_name_example' # str | Name of device-group
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Get device-group's trigger info.
    api_response = api_instance.retrieve_device_group_trigger_info(device_group_name,␣
↪x_iam_token=x_iam_token)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_device_group_trigger_
↪info: %s\n" % e)
```

Name	Type	Description	Notes
device_group_name	**str**	Name of device-group	
x_iam_token	**str**	authentication header object	[optional]

TriggerSchema

No authorization required

- **Content-Type**: application/json, multipart/form-data

- **Accept**: application/json, application/octet-stream

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2.519 retrieve_healthbot_organizations_organizations

OrganizationsSchema retrieve_healthbot_organizations_organizations(x_iam_token=x_iam_token, working=working)

Get all organizations' configuration.

Get the configuration details of all organizations.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries un-committed configuration (optional)

try:
    # Get all organizations' configuration.
    api_response = api_instance.retrieve_healthbot_organizations_organizations(x_iam_
↪token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_healthbot_organizations_
↪organizations: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries un-committed configuration	[optional]

OrganizationsSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.520 retrieve_iceberg_device_device

list[str] retrieve_iceberg_device_device(x_iam_token=x_iam_token, working=working)

List all device-ids.

Get a list of all the device IDs.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries un-committed configuration (optional)

try:
    # List all device-ids.
    api_response = api_instance.retrieve_iceberg_device_device(x_iam_token=x_iam_
↪token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_iceberg_device_device:
↪%s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries un-committed configuration	[optional]

list[str]

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.521 retrieve_iceberg_device_device_by_id

DeviceSchema retrieve_iceberg_device_device_by_id(device_id, x_iam_token=x_iam_token, working=working)

Get a device's configuration.

Get the configuration details of a device by its `device-id`.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
device_id = 'device_id_example' # str | ID of device-id
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries un-committed configuration (optional)

try:
```

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```
    # Get a device's configuration.
    api_response = api_instance.retrieve_iceberg_device_device_by_id(device_id, x_iam_
↪token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_iceberg_device_device_by_
↪id: %s\n" % e)
```

Name	Type	Description	Notes
device_id	**str**	ID of device-id	
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries un-committed configuration	[optional]

DeviceSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.522 retrieve_iceberg_device_group_device_group

list[str] retrieve_iceberg_device_group_device_group(x_iam_token=x_iam_token, working=working)

List all device-group names.

Get a list of all the device-group names.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries un-committed configuration (optional)

try:
    # List all device-group names.
    api_response = api_instance.retrieve_iceberg_device_group_device_group(x_iam_
↪token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_iceberg_device_group_
↪device_group: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries un-committed configuration	[optional]

list[str]

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.523 retrieve_iceberg_device_group_device_group_by_id

DeviceGroupSchema retrieve_iceberg_device_group_device_group_by_id(device_group_name, x_iam_token=x_iam_token, working=working)

Get device-group's configuration.

Get configuration details of a device group by the device group name.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
device_group_name = 'device_group_name_example' # str | ID of device-group-name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries un-committed configuration (optional)

try:
    # Get device-group's configuration.
    api_response = api_instance.retrieve_iceberg_device_group_device_group_by_
↪id(device_group_name, x_iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_iceberg_device_group_
↪device_group_by_id: %s\n" % e)
```

Name	Type	Description	Notes
device_group_name	**str**	ID of device-group-name	
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries un-committed configuration	[optional]

DeviceGroupSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.524 retrieve_iceberg_device_groups_device_groups

DeviceGroupsSchema retrieve_iceberg_device_groups_device_groups(x_iam_token=x_iam_token, working=working)

Get all device-groups' configuration.

Get configuration details of all the device-groups.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries un-committed configuration (optional)

try:
    # Get all device-groups' configuration.
    api_response = api_instance.retrieve_iceberg_device_groups_device_groups(x_iam_
↪token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_iceberg_device_groups_
↪device_groups: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries un-committed configuration	[optional]

DeviceGroupsSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.525 retrieve_iceberg_devices_devices

DevicesSchema retrieve_iceberg_devices_devices(x_iam_token=x_iam_token, working=working)

Get all devices' configuration.

Get the configuration details of all devices.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint
```

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```
# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries un-committed configuration (optional)

try:
    # Get all devices' configuration.
    api_response = api_instance.retrieve_iceberg_devices_devices(x_iam_token=x_iam_
↪token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_iceberg_devices_devices:
↪%s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries un-committed configuration	[optional]

DevicesSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.526 retrieve_iceberg_network_group_network_group

list[str] retrieve_iceberg_network_group_network_group(x_iam_token=x_iam_token, working=working)

List all network-group names.

Get a list of all the `network-group-names`.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries un-committed configuration (optional)

try:
    # List all network-group names.
    api_response = api_instance.retrieve_iceberg_network_group_network_group(x_iam_
↪token=x_iam_token, working=working)
    pprint(api_response)
```

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```
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_iceberg_network_group_
↪network_group: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries un-committed configuration	[optional]

list[str]

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.527 retrieve_iceberg_network_group_network_group_by_id

NetworkGroupSchema retrieve_iceberg_network_group_network_group_by_id(network_group_name, x_iam_token=x_iam_token, working=working)

Get network-group's configuration.

Get the configuration details of a network group by its network group name.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
network_group_name = 'network_group_name_example' # str | ID of network-group-name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries un-committed configuration (optional)

try:
    # Get network-group's configuration.
    api_response = api_instance.retrieve_iceberg_network_group_network_group_by_
↪id(network_group_name, x_iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_iceberg_network_group_
↪network_group_by_id: %s\n" % e)
```

Name	Type	Description	Notes
network_group_name	**str**	ID of network-group-name	
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries un-committed configuration	[optional]

NetworkGroupSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.528 retrieve_iceberg_network_groups_network_groups

NetworkGroupsSchema retrieve_iceberg_network_groups_network_groups(x_iam_token=x_iam_token, working=working)

Get all network-groups' configuration.

Get configuration of all network-groups.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries un-committed configuration (optional)

try:
    # Get all network-groups' configuration.
    api_response = api_instance.retrieve_iceberg_network_groups_network_groups(x_iam_
↪token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_iceberg_network_groups_
↪network_groups: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries un-committed configuration	[optional]

NetworkGroupsSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.529 retrieve_iceberg_notification_notification

list[str] retrieve_iceberg_notification_notification(x_iam_token=x_iam_token, working=working)

List all notification-names.

Get a list of all the `notification-names`.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries un-committed configuration (optional)

try:
    # List all notification-names.
    api_response = api_instance.retrieve_iceberg_notification_notification(x_iam_
↪token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_iceberg_notification_
↪notification: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries un-committed configuration	[optional]

list[str]

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.530 retrieve_iceberg_notification_notification_by_id

NotificationSchema retrieve_iceberg_notification_notification_by_id(notification_name, x_iam_token=x_iam_token, working=working)

Get a notification's configuration.

Get the configuration details of a notification by `notification-name`.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
notification_name = 'notification_name_example' # str | ID of notification-name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
```

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```
working = true # bool | true queries un-committed configuration (optional)

try:
    # Get a notification's configuration.
    api_response = api_instance.retrieve_iceberg_notification_notification_by_
↪id(notification_name, x_iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_iceberg_notification_
↪notification_by_id: %s\n" % e)
```

Name	Type	Description	Notes
notification_name	**str**	ID of notification-name	
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries un-committed configuration	[optional]

NotificationSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json, application/x-gzip

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2.531 retrieve_iceberg_notifications_notifications_by_id

NotificationsSchema retrieve_iceberg_notifications_notifications_by_id(x_iam_token=x_iam_token, working=working)

Get all notifications' configuration.

Get the configuration details of all notifications.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries un-committed configuration (optional)

try:
    # Get all notifications' configuration.
    api_response = api_instance.retrieve_iceberg_notifications_notifications_by_id(x_
↪iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_iceberg_notifications_
↪notifications_by_id: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries un-committed configuration	[optional]

NotificationsSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.532 retrieve_iceberg_playbook_playbook

list[str] retrieve_iceberg_playbook_playbook(x_iam_token=x_iam_token, working=working)

List all playbook-names.

Get a list of all the `playbook-names`.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries un-committed configuration (optional)

try:
    # List all playbook-names.
    api_response = api_instance.retrieve_iceberg_playbook_playbook(x_iam_token=x_iam_
↪token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_iceberg_playbook_
↪playbook: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries un-committed configuration	[optional]

list[str]

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.533 retrieve_iceberg_playbook_playbook_by_id

PlaybookSchema retrieve_iceberg_playbook_playbook_by_id(playbook_name, x_iam_token=x_iam_token, working=working, download=download)

Get a playbook's configuration.

Get the configuration details of a playbook by `playbook-name`.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
playbook_name = 'playbook_name_example' # str | ID of playbook-name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries un-committed configuration (optional)
download = true # bool | Download as compressed .playbook file (optional)

try:
    # Get a playbook's configuration.
    api_response = api_instance.retrieve_iceberg_playbook_playbook_by_id(playbook_
↪name, x_iam_token=x_iam_token, working=working, download=download)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_iceberg_playbook_
↪playbook_by_id: %s\n" % e)
```

Name	Type	Description	Notes
playbook_name	**str**	ID of playbook-name	
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries un-committed configuration	[optional]
download	**bool**	Download as compressed .playbook file	[optional]

PlaybookSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.534 retrieve_iceberg_playbooks_playbooks_by_id

PlaybooksSchema retrieve_iceberg_playbooks_playbooks_by_id(x_iam_token=x_iam_token, working=working)

Get all playbooks' configuration.

Get the configuration of all playbooks.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries un-committed configuration (optional)

try:
    # Get all playbooks' configuration.
    api_response = api_instance.retrieve_iceberg_playbooks_playbooks_by_id(x_iam_
↪token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_iceberg_playbooks_
↪playbooks_by_id: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries un-committed configuration	[optional]

PlaybooksSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.535 retrieve_iceberg_retention_policies_retention_policies_by_id

RetentionPoliciesSchema retrieve_iceberg_retention_policies_retention_policies_by_id(x_iam_token=x_iam_token, working=working)

Get all retention-policies' configuration.

Get the configuration of all the retention-policies.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries un-committed configuration (optional)

try:
    # Get all retention-policies' configuration.
```

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```
    api_response = api_instance.retrieve_iceberg_retention_policies_retention_
↪policies_by_id(x_iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_iceberg_retention_
↪policies_retention_policies_by_id: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries un-committed configuration	[optional]

RetentionPoliciesSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.536 retrieve_iceberg_retention_policy_retention_policy

list[str] retrieve_iceberg_retention_policy_retention_policy(x_iam_token=x_iam_token, working=working)

List all retention-policy-names.

Get a list of all the `retention-policy-names`.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries un-committed configuration (optional)

try:
    # List all retention-policy-names.
    api_response = api_instance.retrieve_iceberg_retention_policy_retention_policy(x_
↪iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_iceberg_retention_policy_
↪retention_policy: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries un-committed configuration	[optional]

list[str]

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.537 retrieve_iceberg_retention_policy_retention_policy_by_id

RetentionPolicySchema retrieve_iceberg_retention_policy_retention_policy_by_id(retention_policy_name, x_iam_token=x_iam_token, working=working)

Get a retention-policy's configuration.

Get the configuration details of a retention policy by `retention-policy-name`.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
retention_policy_name = 'retention_policy_name_example' # str | ID of retention-
↪policy-name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries un-committed configuration (optional)

try:
    # Get a retention-policy's configuration.
    api_response = api_instance.retrieve_iceberg_retention_policy_retention_policy_by_
↪id(retention_policy_name, x_iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_iceberg_retention_policy_
↪retention_policy_by_id: %s\n" % e)
```

Name	Type	Description	Notes
retention_policy_name	**str**	ID of retention-policy-name	
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries un-committed configuration	[optional]

RetentionPolicySchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.538 retrieve_iceberg_system_destination_by_id

DestinationSchema retrieve_iceberg_system_destination_by_id(name, x_iam_token=x_iam_token, working=working)

Retrieve destination by name

Get the configuration details of a destination by its `name`.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
name = 'name_example' # str | Name of destination
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve destination by name
    api_response = api_instance.retrieve_iceberg_system_destination_by_id(name, x_iam_
↪token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_iceberg_system_
↪destination_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of destination	
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

DestinationSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.539 retrieve_iceberg_system_destinations

DestinationsSchema retrieve_iceberg_system_destinations(x_iam_token=x_iam_token, working=working)

Retrieve destinations by name

Get the configuration details of all destinations.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve destinations by name
    api_response = api_instance.retrieve_iceberg_system_destinations(x_iam_token=x_
↪iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_iceberg_system_
↪destinations: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

DestinationsSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.540 retrieve_iceberg_system_report_by_id

ReportSchema retrieve_iceberg_system_report_by_id(name, x_iam_token=x_iam_token, working=working)

Retrieve report by name

Get the configuration details of a report by its `name`.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
name = 'name_example' # str | Name of report
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
```

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```
    # Retrieve report by name
    api_response = api_instance.retrieve_iceberg_system_report_by_id(name, x_iam_
↪token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_iceberg_system_report_by_
↪id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of report	
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

ReportSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.541 retrieve_iceberg_system_reports

ReportsSchema retrieve_iceberg_system_reports(x_iam_token=x_iam_token, working=working)

Retrieve reports by name

Get the configuration details of all reports.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve reports by name
    api_response = api_instance.retrieve_iceberg_system_reports(x_iam_token=x_iam_
↪token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_iceberg_system_reports:
↪%s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

ReportsSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.542 retrieve_iceberg_system_scheduler_by_id

SchedulerSchema retrieve_iceberg_system_scheduler_by_id(name, x_iam_token=x_iam_token, working=working)

Retrieve scheduler by name

Get the configuration details of a scheduler by its `name`.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
name = 'name_example' # str | Name of Scheduler
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve scheduler by name
    api_response = api_instance.retrieve_iceberg_system_scheduler_by_id(name, x_iam_
↪token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_iceberg_system_scheduler_
↪by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of Scheduler	
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

SchedulerSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.543 retrieve_iceberg_system_schedulers

SchedulersSchema retrieve_iceberg_system_schedulers(x_iam_token=x_iam_token, working=working)

Retrieve schedulers by name

Get the configuration details of all schedulers.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve schedulers by name
    api_response = api_instance.retrieve_iceberg_system_schedulers(x_iam_token=x_iam_
↪token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_iceberg_system_
↪schedulers: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

SchedulersSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.544 retrieve_iceberg_system_settings_destination_by_id

DestinationSchema retrieve_iceberg_system_settings_destination_by_id(name, x_iam_token=x_iam_token, working=working)

Retrieve destination by name

Get the configuration details of a destination by its `name`.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint
```

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```
# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
name = 'name_example' # str | Name of destination
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve destination by name
    api_response = api_instance.retrieve_iceberg_system_settings_destination_by_
↪id(name, x_iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_iceberg_system_settings_
↪destination_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of destination	
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

DestinationSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.545 retrieve_iceberg_system_settings_destinations

DestinationsSchema retrieve_iceberg_system_settings_destinations(x_iam_token=x_iam_token, working=working)

Retrieve destinations by name

Get the configuration details of all destinations.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve destinations by name
    api_response = api_instance.retrieve_iceberg_system_settings_destinations(x_iam_
↪token=x_iam_token, working=working)
```

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```
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_iceberg_system_settings_
↪destinations: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

DestinationsSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.546 retrieve_iceberg_system_settings_report_by_id

ReportSchema retrieve_iceberg_system_settings_report_by_id(name, x_iam_token=x_iam_token, working=working)

Retrieve report by name

Get the configuration details of a report by its `name`.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
name = 'name_example' # str | Name of report
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve report by name
    api_response = api_instance.retrieve_iceberg_system_settings_report_by_id(name, x_
↪iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_iceberg_system_settings_
↪report_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of report	
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

ReportSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.547 retrieve_iceberg_system_settings_reports

ReportsSchema retrieve_iceberg_system_settings_reports(x_iam_token=x_iam_token, working=working)

Retrieve reports by name

Get the configuration details of all reports.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve reports by name
    api_response = api_instance.retrieve_iceberg_system_settings_reports(x_iam_
↪token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_iceberg_system_settings_
↪reports: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

ReportsSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.548 retrieve_iceberg_system_settings_scheduler_by_id

SchedulerSchema retrieve_iceberg_system_settings_scheduler_by_id(name, x_iam_token=x_iam_token, working=working)

Retrieve scheduler by name

Get the configuration details of a scheduler by its `name`.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
name = 'name_example' # str | Name of Scheduler
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve scheduler by name
    api_response = api_instance.retrieve_iceberg_system_settings_scheduler_by_id(name,
↪ x_iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_iceberg_system_settings_
↪scheduler_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of Scheduler	
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

SchedulerSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.549 retrieve_iceberg_system_settings_schedulers

SchedulersSchema retrieve_iceberg_system_settings_schedulers(x_iam_token=x_iam_token, working=working)

Retrieve schedulers by name

Get the configuration details of all schedulers.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
```

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```
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve schedulers by name
    api_response = api_instance.retrieve_iceberg_system_settings_schedulers(x_iam_
↪token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_iceberg_system_settings_
↪schedulers: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

SchedulersSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.550 retrieve_iceberg_system_settings_system_settings

SystemSettingsSchema retrieve_iceberg_system_settings_system_settings(x_iam_token=x_iam_token, working=working)

Retrieve system-settings

Retrieve system-settings

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve system-settings
    api_response = api_instance.retrieve_iceberg_system_settings_system_settings(x_
↪iam_token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_iceberg_system_settings_
↪system_settings: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

SystemSettingsSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.551 retrieve_iceberg_system_system

SystemSettingsSchema retrieve_iceberg_system_system(x_iam_token=x_iam_token, working=working)

Retrieve system data

Retrieve system details

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve system data
    api_response = api_instance.retrieve_iceberg_system_system(x_iam_token=x_iam_
↪token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_iceberg_system_system:
↪%s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries undeployed configuration	[optional]

SystemSettingsSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.552 retrieve_iceberg_topic_rule_rule

list[str] retrieve_iceberg_topic_rule_rule(topic_name, x_iam_token=x_iam_token, working=working)

List all rule-names in a topic.

Get a list of all the `rule-names` in a topic.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
topic_name = 'topic_name_example' # str | ID of topic-name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries un-committed configuration (optional)

try:
    # List all rule-names in a topic.
    api_response = api_instance.retrieve_iceberg_topic_rule_rule(topic_name, x_iam_
↪token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_iceberg_topic_rule_rule:
↪%s\n" % e)
```

Name	Type	Description	Notes
topic_name	**str**	ID of topic-name	
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries un-committed configuration	[optional]

list[str]

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.553 retrieve_iceberg_topic_rule_rule_by_id

RuleSchema retrieve_iceberg_topic_rule_rule_by_id(topic_name, rule_name, x_iam_token=x_iam_token, working=working, download=download)

Get a rule's configuration.

Get the configuration details of a rule by `rule-name`.

```
from __future__ import print_function
import time
import swagger_client
```

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```
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
topic_name = 'topic_name_example' # str | ID of topic-name
rule_name = 'rule_name_example' # str | ID of rule-name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries un-committed configuration (optional)
download = true # bool | Download a compressed .rule file (optional)

try:
    # Get a rule's configuration.
    api_response = api_instance.retrieve_iceberg_topic_rule_rule_by_id(topic_name,␣
↪rule_name, x_iam_token=x_iam_token, working=working, download=download)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_iceberg_topic_rule_rule_
↪by_id: %s\n" % e)
```

Name	Type	Description	Notes
topic_name	**str**	ID of topic-name	
rule_name	**str**	ID of rule-name	
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries un-committed configuration	[optional]
download	**bool**	Download a compressed .rule file	[optional]

RuleSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.554 retrieve_iceberg_topic_topic

list[str] retrieve_iceberg_topic_topic(x_iam_token=x_iam_token, working=working)

List all topic-names.

Get a list of all the `topic-names`.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries un-committed configuration (optional)
```

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```
try:
    # List all topic-names.
    api_response = api_instance.retrieve_iceberg_topic_topic(x_iam_token=x_iam_token,␣
↪working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_iceberg_topic_topic: %s\n
↪" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries un-committed configuration	[optional]

list[str]

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.555 retrieve_iceberg_topic_topic_by_id

TopicSchema retrieve_iceberg_topic_topic_by_id(topic_name, x_iam_token=x_iam_token, working=working)

Get a topic's configuration.

Get the configuration details of a topic by the `topic-name`.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
topic_name = 'topic_name_example' # str | ID of topic-name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries un-committed configuration (optional)

try:
    # Get a topic's configuration.
    api_response = api_instance.retrieve_iceberg_topic_topic_by_id(topic_name, x_iam_
↪token=x_iam_token, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_iceberg_topic_topic_by_
↪id: %s\n" % e)
```

Name	Type	Description	Notes
topic_name	**str**	ID of topic-name	
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries un-committed configuration	[optional]

TopicSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json, application/x-gzip

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2.556 retrieve_iceberg_topics_topics

TopicsSchema retrieve_iceberg_topics_topics(x_iam_token=x_iam_token, working=working, sort=sort)

Get all topics' configuration.

Get the configuration details of all topics.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries un-committed configuration (optional)
sort = 'sort_example' # str | asc/desc queries sorted configuration (optional)

try:
    # Get all topics' configuration.
    api_response = api_instance.retrieve_iceberg_topics_topics(x_iam_token=x_iam_
↪token, working=working, sort=sort)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_iceberg_topics_topics:
↪%s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries un-committed configuration	[optional]
sort	**str**	asc/desc queries sorted configuration	[optional]

TopicsSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.557 retrieve_network_group_status

ServiceStatus retrieve_network_group_status(network_group_name, x_iam_token=x_iam_token)

Get network-group's status.

Get information about the status of a network-group's services.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
network_group_name = 'network_group_name_example' # str | Name of network-group
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Get network-group's status.
    api_response = api_instance.retrieve_network_group_status(network_group_name, x_
↪iam_token=x_iam_token)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_network_group_status:
↪%s\n" % e)
```

Name	Type	Description	Notes
network_group_name	**str**	Name of network-group	
x_iam_token	**str**	authentication header object	[optional]

ServiceStatus

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json, application/octet-stream

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2.558 retrieve_network_group_trigger_info

TriggerSchema retrieve_network_group_trigger_info(network_group_name, x_iam_token=x_iam_token)

Get network-group's trigger info.

Get information about the triggers in a device-group.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
network_group_name = 'network_group_name_example' # str | Name of network-group
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Get network-group's trigger info.
    api_response = api_instance.retrieve_network_group_trigger_info(network_group_
↪name, x_iam_token=x_iam_token)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_network_group_trigger_
↪info: %s\n" % e)
```

Name	Type	Description	Notes
network_group_name	**str**	Name of network-group	
x_iam_token	**str**	authentication header object	[optional]

TriggerSchema

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json, application/octet-stream

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2.559 retrieve_orchestrator

retrieve_orchestrator(x_iam_token=x_iam_token)

Get Orchestrator type

Get orchestrator type. Will be one of kubernetes or compose.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Get Orchestrator type
    api_instance.retrieve_orchestrator(x_iam_token=x_iam_token)
```

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```
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_orchestrator: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json

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2.560 rollback_unsaved_configuration

rollback_unsaved_configuration(x_iam_token=x_iam_token, ems_sanity=ems_sanity, committed_sanity=committed_sanity)

Delete the un-committed configuration.

The API server follows a commit model. Unsaved configuration is called a working configuration. This API call deletes the working configuration.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
ems_sanity = false # bool | DEBUG (Use with caution): roll-back a faulty transaction␣
↪in HB-EMS communication (optional) (default to false)
committed_sanity = false # bool | DEBUG (Use with caution): roll-back a faulty␣
↪transaction in the production db-session (optional) (default to false)

try:
    # Delete the un-committed configuration.
    api_instance.rollback_unsaved_configuration(x_iam_token=x_iam_token, ems_
↪sanity=ems_sanity, committed_sanity=committed_sanity)
except ApiException as e:
    print("Exception when calling ConfigurationApi->rollback_unsaved_configuration:
↪%s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
ems_sanity	**bool**	DEBUG (Use with caution): roll-back a faulty transaction in HB-EMS communication	[optional] [default to false]
committed_sanity	**bool**	DEBUG (Use with caution): roll-back a faulty transaction in the production db-session	[optional] [default to false]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.561 update_healthbot_organizations_organizations

update_healthbot_organizations_organizations(organizations, x_iam_token=x_iam_token)

Overwrite organizations.

Overwrite the existing organizations configuration. New organizations are created and existing organizations are overwritten with new content. If some of the existing organizations are not present in the payload, such organizations are deleted. This will fail if any of the organization edges that are not present in the payload are referenced by a device-group.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
organizations = swagger_client.OrganizationsSchema() # OrganizationsSchema |␣
↪organizations body object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Overwrite organizations.
    api_instance.update_healthbot_organizations_organizations(organizations, x_iam_
↪token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_healthbot_organizations_
↪organizations: %s\n" % e)
```

Name	Type	Description	Notes
organizations	**OrganizationsSchema**	organizations body object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.562 update_healthbot_topic_resource_resource_by_id

update_healthbot_topic_resource_resource_by_id(topic_name, resource_name, resource, authorization=authorization)

Overwrite a resource

Overwrite a rule by the `resource-name`. The `resource-name` specified in URL and the request body must match.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
topic_name = 'topic_name_example' # str | ID of topic-name
resource_name = 'resource_name_example' # str | ID of resource-name
resource = swagger_client.ResourceSchema() # ResourceSchema | resourcebody object
authorization = 'authorization_example' # str | authentication header object␣
↪(optional)

try:
    # Overwrite a resource
    api_instance.update_healthbot_topic_resource_resource_by_id(topic_name, resource_
↪name, resource, authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_healthbot_topic_resource_
↪resource_by_id: %s\n" % e)
```

Name	Type	Description	Notes
topic_name	**str**	ID of topic-name	
resource_name	**str**	ID of resource-name	
resource	**ResourceSchema**	resourcebody object	
authorization	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.563 update_iceberg_device_device_by_id

update_iceberg_device_device_by_id(device_id, device, x_iam_token=x_iam_token)

Overwrite a device.

Overwrite a device by device ID. The device ID specified in the URL and the request body must match.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
device_id = 'device_id_example' # str | ID of device-id
device = swagger_client.DeviceSchema() # DeviceSchema | devicebody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Overwrite a device.
    api_instance.update_iceberg_device_device_by_id(device_id, device, x_iam_token=x_
↪iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_device_device_by_
↪id: %s\n" % e)
```

Name	Type	Description	Notes
device_id	**str**	ID of device-id	
device	**DeviceSchema**	devicebody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.564 update_iceberg_device_group_device_group_by_id

update_iceberg_device_group_device_group_by_id(device_group_name, device_group, x_iam_token=x_iam_token)

Overwrite a device-group.

Overwrite a device-group by its `device-group-name`. The `device-group-name` specified in the URL and the request body must match.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
device_group_name = 'device_group_name_example' # str | ID of device-group-name
device_group = swagger_client.DeviceGroupSchema() # DeviceGroupSchema | device_
↪groupbody object
```

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```
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Overwrite a device-group.
    api_instance.update_iceberg_device_group_device_group_by_id(device_group_name,␣
↪device_group, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_device_group_
↪device_group_by_id: %s\n" % e)
```

Name	Type	Description	Notes
device_group_name	**str**	ID of device-group-name	
device_group	**DeviceGroupSchema**	device_groupbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.565 update_iceberg_device_groups_device_groups_by_id

update_iceberg_device_groups_device_groups_by_id(device_groups, x_iam_token=x_iam_token)

Overwrite device-groups.

Overwrite the existing configuration of device-groups. New device-groups are created and the existing device-groups are overwritten with new content. If some existing device-groups are not present in the payload, such device-groups are deleted. This will fail if any of the device-groups that are not present in the payload have running services.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
device_groups = swagger_client.DeviceGroupsSchema() # DeviceGroupsSchema | device-
↪groupsbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Overwrite device-groups.
    api_instance.update_iceberg_device_groups_device_groups_by_id(device_groups, x_
↪iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_device_groups_
↪device_groups_by_id: %s\n" % e)
```

Name	Type	Description	Notes
device_groups	**DeviceGroupsSchema**	device-groupsbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.566 update_iceberg_devices_devices_by_id

update_iceberg_devices_devices_by_id(devices, x_iam_token=x_iam_token)

Overwrite devices.

Overwrite the existing configuration of devices. New devices are created and the existing devices are overwritten with new content. If some existing devices are not present in the payload, such devices are deleted. This will fail if any of the devices that are not present in the payload are referenced by a device-group.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
devices = swagger_client.DevicesSchema() # DevicesSchema | devicesbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Overwrite devices.
    api_instance.update_iceberg_devices_devices_by_id(devices, x_iam_token=x_iam_
↪token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_devices_devices_by_
↪id: %s\n" % e)
```

Name	Type	Description	Notes
devices	**DevicesSchema**	devicesbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.567 update_iceberg_network_group_network_group_by_id

update_iceberg_network_group_network_group_by_id(network_group_name, network_group, x_iam_token=x_iam_token)

Overwrite a network-group.

Overwrite a network-group by the `network-group-name`. The `network-group-name` specified in the URL and the request body must match.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
network_group_name = 'network_group_name_example' # str | ID of network-group-name
network_group = swagger_client.NetworkGroupSchema() # NetworkGroupSchema | network_
↪groupbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Overwrite a network-group.
    api_instance.update_iceberg_network_group_network_group_by_id(network_group_name,␣
↪network_group, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_network_group_
↪network_group_by_id: %s\n" % e)
```

Name	Type	Description	Notes
network_group_name	**str**	ID of network-group-name	
network_group	**NetworkGroupSchema**	network_groupbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.568 update_iceberg_network_groups_network_groups_by_id

update_iceberg_network_groups_network_groups_by_id(network_groups, x_iam_token=x_iam_token)

Overwrite network-groups.

Overwrite the existing network-group configuration. New network-groups are created and the existing network-groups are overwritten with new content. If some of the existing network-groups are not present in the payload, such network-groups are deleted. This will fail if any of the network-groups that are not present in the payload have running services.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
network_groups = swagger_client.NetworkGroupsSchema() # NetworkGroupsSchema | network-
↪groupsbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Overwrite network-groups.
    api_instance.update_iceberg_network_groups_network_groups_by_id(network_groups, x_
↪iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_network_groups_
↪network_groups_by_id: %s\n" % e)
```

Name	Type	Description	Notes
network_groups	**NetworkGroupsSchema**	network-groupsbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.569 update_iceberg_notification_notification_by_id

update_iceberg_notification_notification_by_id(notification_name, notification, x_iam_token=x_iam_token)

Overwrite a notification.

Overwrite a notification by the `notification-name`. The `notification-name` specified in URL and the request body must match.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
notification_name = 'notification_name_example' # str | ID of notification-name
notification = swagger_client.NotificationSchema() # NotificationSchema |␣
↪notificationbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
```

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```
try:
    # Overwrite a notification.
    api_instance.update_iceberg_notification_notification_by_id(notification_name,␣
↪notification, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_notification_
↪notification_by_id: %s\n" % e)
```

Name	Type	Description	Notes
notification_name	**str**	ID of notification-name	
notification	**NotificationSchema**	notificationbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.570 update_iceberg_notifications_notifications_by_id

update_iceberg_notifications_notifications_by_id(notifications, x_iam_token=x_iam_token)

Overwrite notifications.

Overwrite the existing notifications configuration. New notifications are created and existing notifications are overwritten with new content. If some of the existing notifications are not present in the payload, such notifications are deleted. This will fail if any of the notifications that are not present in the payload are referenced by a device-group.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
notifications = swagger_client.NotificationsSchema() # NotificationsSchema |␣
↪notificationsbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Overwrite notifications.
    api_instance.update_iceberg_notifications_notifications_by_id(notifications, x_
↪iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_notifications_
↪notifications_by_id: %s\n" % e)
```

Name	Type	Description	Notes
notifications	**NotificationsSchema**	notificationsbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.571 update_iceberg_playbook_playbook_by_id

update_iceberg_playbook_playbook_by_id(playbook_name, playbook, x_iam_token=x_iam_token)

Overwrite a playbook.

Overwrite a playbook by the `playbook-name`. The `playbook-name` specified in the URL and the request body must match.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
playbook_name = 'playbook_name_example' # str | ID of playbook-name
playbook = swagger_client.PlaybookSchema() # PlaybookSchema | playbookbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Overwrite a playbook.
    api_instance.update_iceberg_playbook_playbook_by_id(playbook_name, playbook, x_
↪iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_playbook_playbook_
↪by_id: %s\n" % e)
```

Name	Type	Description	Notes
playbook_name	**str**	ID of playbook-name	
playbook	**PlaybookSchema**	playbookbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.572 update_iceberg_playbooks_playbooks_by_id

update_iceberg_playbooks_playbooks_by_id(playbooks, x_iam_token=x_iam_token)

Overwrite all playbooks.

Overwrite the existing playbooks configuration. New playbooks are created and existing playbooks are overwritten with new content. If some of the existing playbooks are not present in the payload, such playbooks are deleted. This will fail if any of the playbooks that are not present in the payload are referenced by a device-group.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
playbooks = swagger_client.PlaybooksSchema() # PlaybooksSchema | playbooksbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Overwrite all playbooks.
    api_instance.update_iceberg_playbooks_playbooks_by_id(playbooks, x_iam_token=x_
↪iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_playbooks_
↪playbooks_by_id: %s\n" % e)
```

Name	Type	Description	Notes
playbooks	**PlaybooksSchema**	playbooksbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.573 update_iceberg_retention_policies_retention_policies_id

update_iceberg_retention_policies_retention_policies_id(retention_policies, x_iam_token=x_iam_token)

Overwrite all retention-policies.

Overwrite the existing retention-policies configuration. New retention-policies are created and existing retention-policies are overwritten with new content. If some existing retention-policies are not present in the payload, such retention-policies are deleted. This will fail if any of the retention-policies that are not present in the payload are referenced by a device-group.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
retention_policies = swagger_client.RetentionPoliciesSchema() #␣
↪RetentionPoliciesSchema | retention-policies body object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Overwrite all retention-policies.
    api_instance.update_iceberg_retention_policies_retention_policies_id(retention_
↪policies, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_retention_policies_
↪retention_policies_id: %s\n" % e)
```

Name	Type	Description	Notes
retention_policies	**RetentionPoliciesSchema**	retention-policies body object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.574 update_iceberg_retention_policy_retention_policy_by_id

update_iceberg_retention_policy_retention_policy_by_id(retention_policy_name, retention_policy, x_iam_token=x_iam_token)

Overwrite a retention-policy.

Overwrite a retention-policy by the `retention-policy-name`. The `retention-policy-name` specified in URL and the request body must match.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
retention_policy_name = 'retention_policy_name_example' # str | ID of retention-
↪policy-name
retention_policy = swagger_client.RetentionPolicySchema() # RetentionPolicySchema |␣
↪retention_policybody object
```

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```
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Overwrite a retention-policy.
    api_instance.update_iceberg_retention_policy_retention_policy_by_id(retention_
↪policy_name, retention_policy, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_retention_policy_
↪retention_policy_by_id: %s\n" % e)
```

Name	Type	Description	Notes
retention_policy_name	**str**	ID of retention-policy-name	
retention_policy	**RetentionPolicySchema**	retention_policybody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.575 update_iceberg_system_destination_by_id

update_iceberg_system_destination_by_id(name, destination, x_iam_token=x_iam_token)

Update destination by name

Overwrite a destination by destination name. The destination name specified in the URL and the request body must match.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
name = 'name_example' # str | Name of destination
destination = swagger_client.DestinationSchema() # DestinationSchema |␣
↪destinationsbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update destination by name
    api_instance.update_iceberg_system_destination_by_id(name, destination, x_iam_
↪token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_system_destination_
↪by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of destination	
destination	**DestinationSchema**	destinationsbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.576 update_iceberg_system_destinations

update_iceberg_system_destinations(destinations, x_iam_token=x_iam_token)

Update destinations by name

Overwrite the existing configuration of destinations. New destinations are created and the existing destinations are overwritten with new content. If some existing destinations are not present in the payload, such destinations are deleted. This will fail if any of the destinations that are not present in the payload are referenced by a report.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
destinations = swagger_client.DestinationsSchema() # DestinationsSchema |␣
↪destinationsbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update destinations by name
    api_instance.update_iceberg_system_destinations(destinations, x_iam_token=x_iam_
↪token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_system_
↪destinations: %s\n" % e)
```

Name	Type	Description	Notes
destinations	**DestinationsSchema**	destinationsbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.577 update_iceberg_system_report_by_id

update_iceberg_system_report_by_id(name, report, x_iam_token=x_iam_token)

Update report by name

Overwrite a report by report name. The report name specified in the URL and the request body must match.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
name = 'name_example' # str | Name of report
report = swagger_client.ReportSchema() # ReportSchema | reportsbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update report by name
    api_instance.update_iceberg_system_report_by_id(name, report, x_iam_token=x_iam_
↪token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_system_report_by_
↪id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of report	
report	**ReportSchema**	reportsbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.578 update_iceberg_system_reports

update_iceberg_system_reports(reports, x_iam_token=x_iam_token)

Update reports by name

Overwrite the existing configuration of reports. New reports are created and the existing reports are overwritten with new content. If some existing reports are not present in the payload, such reports are deleted. This will fail if any of the reports that are not present in the payload are referenced by a device-group or network-group.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
reports = swagger_client.ReportsSchema() # ReportsSchema | reportsbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update reports by name
    api_instance.update_iceberg_system_reports(reports, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_system_reports:
↪%s\n" % e)
```

Name	Type	Description	Notes
reports	**ReportsSchema**	reportsbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.579 update_iceberg_system_scheduler_by_id

update_iceberg_system_scheduler_by_id(name, scheduler, x_iam_token=x_iam_token)

Update scheduler by name

Overwrite a scheduler by scheduler name. The scheduler name specified in the URL and the request body must match.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
name = 'name_example' # str | Name of Scheduler
scheduler = swagger_client.SchedulerSchema() # SchedulerSchema | schedulerbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update scheduler by name
    api_instance.update_iceberg_system_scheduler_by_id(name, scheduler, x_iam_token=x_
↪iam_token)
```

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```
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_system_scheduler_
↪by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of Scheduler	
scheduler	**SchedulerSchema**	schedulerbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.580 update_iceberg_system_schedulers

update_iceberg_system_schedulers(schedulers, x_iam_token=x_iam_token)

Update schedulers by name

Update operation of resource: schedulers

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
schedulers = swagger_client.SchedulersSchema() # SchedulersSchema | schedulersbody␣
↪object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update schedulers by name
    api_instance.update_iceberg_system_schedulers(schedulers, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_system_schedulers:
↪%s\n" % e)
```

Name	Type	Description	Notes
schedulers	**SchedulersSchema**	schedulersbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json

- **Accept**: application/json

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2.581 update_iceberg_system_settings_destination_by_id

update_iceberg_system_settings_destination_by_id(name, destination, x_iam_token=x_iam_token)

Update destination by name

Overwrite a destination by destination name. The destination name specified in the URL and the request body must match.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
name = 'name_example' # str | Name of destination
destination = swagger_client.DestinationSchema() # DestinationSchema |␣
↪destinationsbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update destination by name
    api_instance.update_iceberg_system_settings_destination_by_id(name, destination,␣
↪x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_system_settings_
↪destination_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of destination	
destination	**DestinationSchema**	destinationsbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.582 update_iceberg_system_settings_destinations

update_iceberg_system_settings_destinations(destinations, x_iam_token=x_iam_token)

Update destinations by name

Overwrite the existing configuration of destinations. New destinations are created and the existing destinations are overwritten with new content. If some existing destinations are not present in the payload, such destinations are deleted. This will fail if any of the destinations that are not present in the payload are referenced by a report.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
destinations = swagger_client.DestinationsSchema() # DestinationsSchema |␣
↪destinationsbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update destinations by name
    api_instance.update_iceberg_system_settings_destinations(destinations, x_iam_
↪token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_system_settings_
↪destinations: %s\n" % e)
```

Name	Type	Description	Notes
destinations	**DestinationsSchema**	destinationsbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.583 update_iceberg_system_settings_report_by_id

update_iceberg_system_settings_report_by_id(name, report, x_iam_token=x_iam_token)

Update report by name

Overwrite a report by report name. The report name specified in the URL and the request body must match.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
name = 'name_example' # str | Name of report
report = swagger_client.ReportSchema() # ReportSchema | reportsbody object
```

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```
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update report by name
    api_instance.update_iceberg_system_settings_report_by_id(name, report, x_iam_
↪token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_system_settings_
↪report_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of report	
report	**ReportSchema**	reportsbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.584 update_iceberg_system_settings_reports

update_iceberg_system_settings_reports(reports, x_iam_token=x_iam_token)

Update reports by name

Overwrite the existing configuration of reports. New reports are created and the existing reports are overwritten with new content. If some existing reports are not present in the payload, such reports are deleted. This will fail if any of the reports that are not present in the payload are referenced by a device-group or network-group.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
reports = swagger_client.ReportsSchema() # ReportsSchema | reportsbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update reports by name
    api_instance.update_iceberg_system_settings_reports(reports, x_iam_token=x_iam_
↪token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_system_settings_
↪reports: %s\n" % e)
```

Name	Type	Description	Notes
reports	**ReportsSchema**	reportsbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.585 update_iceberg_system_settings_scheduler_by_id

update_iceberg_system_settings_scheduler_by_id(name, scheduler, x_iam_token=x_iam_token)

Update scheduler by name

Overwrite a scheduler by scheduler name. The scheduler name specified in the URL and the request body must match.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
name = 'name_example' # str | Name of Scheduler
scheduler = swagger_client.SchedulerSchema() # SchedulerSchema | schedulerbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update scheduler by name
    api_instance.update_iceberg_system_settings_scheduler_by_id(name, scheduler, x_
↪iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_system_settings_
↪scheduler_by_id: %s\n" % e)
```

Name	Type	Description	Notes
name	**str**	Name of Scheduler	
scheduler	**SchedulerSchema**	schedulerbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.586 update_iceberg_system_settings_schedulers

update_iceberg_system_settings_schedulers(schedulers, x_iam_token=x_iam_token)

Update schedulers by name

Update operation of resource: schedulers

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
schedulers = swagger_client.SchedulersSchema() # SchedulersSchema | schedulersbody␣
↪object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update schedulers by name
    api_instance.update_iceberg_system_settings_schedulers(schedulers, x_iam_token=x_
↪iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_system_settings_
↪schedulers: %s\n" % e)
```

Name	Type	Description	Notes
schedulers	**SchedulersSchema**	schedulersbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.587 update_iceberg_system_settings_system_settings_by_id

update_iceberg_system_settings_system_settings_by_id(system_settings, x_iam_token=x_iam_token, force_tsdb=force_tsdb)

Update system-settings by ID

Overwrite the existing configuration of system-settings. New system-settings are created and existing system-settings are overwritten with new content. If some existing system-settings are not present in the payload, such system-settings are deleted. This will fail if any of the reports in system-settings that are not present in the payload are referenced by a device-group or network-group.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
system_settings = swagger_client.SystemSettingsSchema() # SystemSettingsSchema |␣
↪system_settingsbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
force_tsdb = false # bool | force update tsdb when force is set to True (optional)␣
↪(default to false)

try:
    # Update system-settings by ID
    api_instance.update_iceberg_system_settings_system_settings_by_id(system_settings,
↪ x_iam_token=x_iam_token, force_tsdb=force_tsdb)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_system_settings_
↪system_settings_by_id: %s\n" % e)
```

Name	Type	Description	Notes
system_settings	**SystemSettingsSchema**	system_settingsbody object	
x_iam_token	**str**	authentication header object	[optional]
force_tsdb	**bool**	force update tsdb when force is set to True	[optional] [default to false]

void (empty response body)

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json

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2.588 update_iceberg_system_system_by_id

update_iceberg_system_system_by_id(system_settings, x_iam_token=x_iam_token, force_tsdb=force_tsdb)

Update system by ID

New endpoint to over-write the existing configuration of system-settings. New system-settings are created and existing system-settings are overwritten with new content. If some existing system-settings are not present in the payload, such system settings are deleted. This will fail if any of the reports in system-settings that are not present in the payload are referenced by a device-group or network-group.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
```

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```
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
system_settings = swagger_client.SystemSettingsSchema() # SystemSettingsSchema |␣
↪system_settings body object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
force_tsdb = false # bool | force update tsdb when force is set to True (optional)␣
↪(default to false)

try:
    # Update system by ID
    api_instance.update_iceberg_system_system_by_id(system_settings, x_iam_token=x_
↪iam_token, force_tsdb=force_tsdb)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_system_system_by_
↪id: %s\n" % e)
```

Name	Type	Description	Notes
system_settings	**SystemSettingsSchema**	system_settings body object	
x_iam_token	**str**	authentication header object	[optional]
force_tsdb	**bool**	force update tsdb when force is set to True	[optional] [default to false]

void (empty response body)

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json

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2.589 update_iceberg_topic_rule_rule_by_id

update_iceberg_topic_rule_rule_by_id(topic_name, rule_name, rule, x_iam_token=x_iam_token)

Overwrite a rule.

Overwrite a rule by the `rule-name`. The `rule-name` specified in URL and the request body must match.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
topic_name = 'topic_name_example' # str | ID of topic-name
rule_name = 'rule_name_example' # str | ID of rule-name
rule = swagger_client.RuleSchema() # RuleSchema | rulebody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
```

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```
try:
    # Overwrite a rule.
    api_instance.update_iceberg_topic_rule_rule_by_id(topic_name, rule_name, rule, x_
↪iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_topic_rule_rule_by_
↪id: %s\n" % e)
```

Name	Type	Description	Notes
topic_name	**str**	ID of topic-name	
rule_name	**str**	ID of rule-name	
rule	**RuleSchema**	rulebody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.590 update_iceberg_topic_topic_by_id

update_iceberg_topic_topic_by_id(topic_name, topic, x_iam_token=x_iam_token)

Overwrite a topic.

Overwrite a topic by the `topic-name`. The `topic-name` specified in URL and the request body must match.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
topic_name = 'topic_name_example' # str | ID of topic-name
topic = swagger_client.TopicSchema() # TopicSchema | topicbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Overwrite a topic.
    api_instance.update_iceberg_topic_topic_by_id(topic_name, topic, x_iam_token=x_
↪iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_topic_topic_by_id:
↪%s\n" % e)
```

Name	Type	Description	Notes
topic_name	**str**	ID of topic-name	
topic	**TopicSchema**	topicbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.591 update_iceberg_topics_topics_by_id

update_iceberg_topics_topics_by_id(topics, x_iam_token=x_iam_token)

Overwrite topics.

Overwrite the existing topics configuration. New topics are created and existing topics are overwritten with new content. If some existing topics are not present in the payload, such topics are deleted. This will fail if any of the topics that are not present in the payload are referenced by a playbook.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
topics = swagger_client.TopicsSchema() # TopicsSchema | topicsbody object
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Overwrite topics.
    api_instance.update_iceberg_topics_topics_by_id(topics, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_topics_topics_by_
↪id: %s\n" % e)
```

Name	Type	Description	Notes
topics	**TopicsSchema**	topicsbody object	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.592 Event

2.592.1 Properties

Name	Type	Description	Notes
color	**str**	Event severity	[optional]
event_name	**str**	Event name	[optional]
frequency	**int**	Frequency of the event.	[optional]
timestamp	**datetime**		[optional]

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2.593 TableSchema

2.593.1 Properties

Name	Type	Description	Notes
name	**str**	Name of the table	
type	**str**		
db_name	**str**	Database name in which the measurement is present.	[optional]

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2.594 IngestsettingsSchemaIngestsettingsSyslogPatternset

2.594.1 Properties

Name	Type	Description	Notes
description	**str**	Pattern-set description	[optional]
name	**str**	Name of a pattern-set. Should be of pattern [a-zA-Z][**a-zA-Z0-9_**-]*	
pattern_names	**list[str]**		[optional]

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2.595 InstancesScheduleStateSchema

2.595.1 Properties

Name	Type	Description	Notes
instance	**list[InstanceScheduleStateSchema]**		

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2.596 RuleSchemaSyslog

2.596.1 Properties

Name	Type	Description	Notes
pattern_set	**str**	Pattern-set applicable for this sensor	
maximum_hold_period	**str**	Maximum time (in units of seconds/minutes/hours/days) system will wait for all fields to arrive before flushing all the field data. Default is 1 second	[optional] [default to '1s']

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2.597 IngestmappingSchemaOpenconfig

2.597.1 Properties

Name	Type	Description	Notes
for_device_groups	**list[str]**		[optional]
use_plugin	**IngestmappingSchemaIAgentUseplugin**		[optional]

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2.598 RefreshToken

2.598.1 Properties

Name	Type	Description	Notes
token	**str**	Refresh token	[optional]

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2.599 ReportGenerationSchema

2.599.1 Properties

Name	Type	Description	Notes
destination	**list[DestinationSchema]**		[optional]
report	**list[ReportSchema]**		[optional]

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2.600 SchedulerSchemaRunfor

2.600.1 Properties

Name	Type	Description	Notes
days	**int**	Duration of time in days	[optional]
hours	**int**	Duration of time in hours	[optional]
minutes	**int**	Duration of time in minutes	[optional]

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2.601 User

2.601.1 Properties

Name	Type	Description	Notes
first_name	**str**	First name of the user	[optional]
last_name	**str**	Last name of the user	[optional]
email	**str**	Email of the user	[optional]
password	**str**	Password of the user	[optional]
active	**bool**	Status of the user	[optional]
groups	**AssociatedGroupSchema**		[optional]

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2.602 NotificationSchema

2.602.1 Properties

Name	Type	Description	Notes
description	**str**	Description about the notification	[optional]
http_post	**NotificationSchemaHttpPost**		[optional]
notification_name	**str**	Name of the notification. Should be of pattern [a-zA-Z][**a-zA-Z0-9_**-]*	
slack	**NotificationSchemaSlack**		[optional]
microsoft_teams	**NotificationSchemaMicrosoftteams**		[optional]
emails	**NotificationSchemaEmails**		[optional]
kafka_publish	**NotificationSchemaKafkapublish**		[optional]
amqp_publish	**NotificationSchemaAmqppublish**		[optional]

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2.603 SchedulerSchema

2.603.1 Properties

Name	Type	Description	Notes
end_time	**str**	End scheduler at this time	[optional]
name	**str**	Name of the scheduler	
repeat	**SchedulerSchemaRepeat**		
start_time	**str**	Start scheduler at this time	
run_for	**SchedulerSchemaRunfor**		[optional]
type	**str**	Type of the scheduler.	[optional] [default to 'continuous']

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2.604 NotificationSchemaHttppostBasic

2.604.1 Properties

Name	Type	Description	Notes
password	**str**	Password for http basic authentication	
username	**str**	Username for http basic authentication	

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2.605 DeviceSchemaVendor

2.605.1 Properties

Name	Type	Description	Notes
arista	**DeviceSchemaVendorArista**		[optional]
cisco	**DeviceSchemaVendorCisco**		[optional]
juniper	**DeviceSchemaVendorJuniper**		[optional]
linux	**DeviceSchemaVendorLinux**		[optional]
other_vendor	**DeviceSchemaVendorOthervendor**		[optional]
paloalto	**DeviceSchemaVendorPaloalto**		[optional]

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2.606 LicenseKeySchema

2.606.1 Properties

Name	Type	Description	Notes
license_id	**str**	Unique ID of the license	
start_date	**datetime**	License start date and time	
end_date	**datetime**	License end date and time	
validity_type	**str**	License validity type	
version	**int**	License key version, an integer value indicating version of license vendor info	
sku_name	**str**	License stock keeping unit name, indicates category of purchased license	
customer_id	**str**	Identification of customer who has purchased this license	
order_type	**str**	License purchase order type	
sw_serial_id	**str**	Software serial number used for license activation	[optional]
mode	**str**	License mode of operation	[optional]
features	**list[LicensekeySchemaFeature]**	Features which are part of the license	

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2.607 swagger_client.DataStoreApi

All URIs are relative to *http://api-server/api/v2*

Method	HTTP request	Description
create_data_store	**POST** /config/data-store/{group_name}/	Create dashboard details.
delete_data_store	**DELETE** /config/data-store/{group_name}/	Delete dashboard details.
retrieve_data_store	**GET** /config/data-store/{group_name}/	Delete dashboard details.
update_data_store	**PUT** /config/data-store/{group_name}/	Update data_store details.

2.608 create_data_store

create_data_store(key, data, group_name, x_iam_token=x_iam_token)

Create dashboard details.

Store data-store details in database for the requested group name and key.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
```

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```
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DataStoreApi()
key = 'key_example' # str | Key of data_store object
data = swagger_client.DatastoreSchema() # DatastoreSchema | Value of data_store object
group_name = 'group_name_example' # str | Group name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Create dashboard details.
    api_instance.create_data_store(key, data, group_name, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DataStoreApi->create_data_store: %s\n" % e)
```

Name	Type	Description	Notes
key	**str**	Key of data_store object	
data	**DatastoreSchema**	Value of data_store object	
group_name	**str**	Group name	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.609 delete_data_store

delete_data_store(group_name, x_iam_token=x_iam_token, key=key)

Delete dashboard details.

Delete data_store details for the given group-name, or as per the keys passed in query.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DataStoreApi()
group_name = 'group_name_example' # str | Group name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
key = ['key_example'] # list[str] | ID of dashboard (optional)

try:
    # Delete dashboard details.
    api_instance.delete_data_store(group_name, x_iam_token=x_iam_token, key=key)
```

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```
except ApiException as e:
    print("Exception when calling DataStoreApi->delete_data_store: %s\n" % e)
```

Name	Type	Description	Notes
group_name	**str**	Group name	
x_iam_token	**str**	authentication header object	[optional]
key	**list[str]**	ID of dashboard	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.610 retrieve_data_store

DatastoreSchema retrieve_data_store(group_name, x_iam_token=x_iam_token, key=key)

Delete dashboard details.

Retrieve data_store details for the given group-name, or as per the keys passed in query.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DataStoreApi()
group_name = 'group_name_example' # str | Group name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
key = ['key_example'] # list[str] | Key of data_store object (optional)

try:
    # Delete dashboard details.
    api_response = api_instance.retrieve_data_store(group_name, x_iam_token=x_iam_
↪token, key=key)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DataStoreApi->retrieve_data_store: %s\n" % e)
```

Name	Type	Description	Notes
group_name	**str**	Group name	
x_iam_token	**str**	authentication header object	[optional]
key	**list[str]**	Key of data_store object	[optional]

DatastoreSchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.611 update_data_store

update_data_store(key, data, group_name, x_iam_token=x_iam_token)

Update data_store details.

Update data-store details in database for the requested group name and key.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.DataStoreApi()
key = 'key_example' # str | key of data_store
data = swagger_client.DatastoreSchema() # DatastoreSchema | value of data_store object
group_name = 'group_name_example' # str | Group name
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update data_store details.
    api_instance.update_data_store(key, data, group_name, x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling DataStoreApi->update_data_store: %s\n" % e)
```

Name	Type	Description	Notes
key	**str**	key of data_store	
data	**DatastoreSchema**	value of data_store object	
group_name	**str**	Group name	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.612 RuleSchemaFormulaCount

2.612.1 Properties

Name	Type	Description	Notes
field_name	**str**	Field name on which count operation needs to be performed	
time_range	**str**	How much back in time should we look for data. Specify positive integer followed by s/m/h/d/w/y/o representing seconds/minutes/hours/days/weeks/years/offset. Eg: 2s	[optional]

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2.613 AssociatedGroupSchema

2.613.1 Properties

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2.614 ProfileSchemaDatasummarizationRaw

2.614.1 Properties

Name	Type	Description	Notes
data_type	**list[RawSchemaDatatype]**		[optional]
name	**str**	Name of raw-data summarization profile	
path	**list[ProfileSchemaDatasummarizationPath]**		[optional]

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2.615 RuleSchemaTrigger

2.615.1 Properties

Name	Type	Description	Notes
description	**str**	Description about the trigger	[optional]
frequency	**str**	Frequency or time interval at which the trigger needs to be evaluated. Specify positive integer followed by s/m/h/d/w/y/o representing seconds/minutes/hours/days/weeks/years/offset. Eg: 2s	[optional]
synopsis	**str**	Synopsis about the trigger	[optional]
disable_alarm_deduplication	**list[object]**	Disable alarm deduplication, so that alarms are always generated	[optional]
term	**list[RuleSchemaTerm]**		
trigger_name	**str**	Trigger name. Should be of pattern [a-zA-Z][a-zA-Z0-9_-]*	

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2.616 RuleSchemaByoi

2.616.1 Properties

Name	Type	Description	Notes
plugin	**RuleSchemaByoiPlugin**		[optional]

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2.617 swagger_client.FactsApi

All URIs are relative to *http://api-server/api/v2*

Method	HTTP request	Description
retrieve_iceberg_device_device_facts_by_id	**GET** /config/device/{device_id}/facts/	Get a device's facts.
retrieve_iceberg_devices_devices_facts	**GET** /config/devices/facts/	Get devices facts.
retrieve_iceberg_devices_facts_by_group	**GET** /config/device-group/{device_group_name}/facts/	Get a devices facts for given group.

2.618 retrieve_iceberg_device_device_facts_by_id

DeviceSchema retrieve_iceberg_device_device_facts_by_id(device_id, x_iam_token=x_iam_token, working=working, update=update, timeout=timeout)

Get a device's facts.

Get the fact details of a device by its `device-id`.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.FactsApi()
device_id = 'device_id_example' # str | ID of device-id
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries un-committed configuration (optional)
update = true # bool | true will first update facts from device and then return facts␣
↪(optional)
timeout = 56 # int | timeout in seconds to wait for facts from given device id␣
↪(optional)

try:
    # Get a device's facts.
    api_response = api_instance.retrieve_iceberg_device_device_facts_by_id(device_id,␣
↪x_iam_token=x_iam_token, working=working, update=update, timeout=timeout)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling FactsApi->retrieve_iceberg_device_device_facts_by_
↪id: %s\n" % e)
```

Name	Type	Description	Notes
device_id	**str**	ID of device-id	
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries un-committed configuration	[optional]
update	**bool**	true will first update facts from device and then return facts	[optional]
timeout	**int**	timeout in seconds to wait for facts from given device id	[optional]

DeviceSchema

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json

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2.619 retrieve_iceberg_devices_devices_facts

DeviceSchema retrieve_iceberg_devices_devices_facts(x_iam_token=x_iam_token, working=working, update=update, timeout=timeout)

Get devices facts.

Get the fact details of every device

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.FactsApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries un-committed configuration (optional)
update = true # bool | true will first update facts from device and then return facts␣
↪(optional)
timeout = 56 # int | timeout in seconds to wait for facts from every device (optional)

try:
    # Get devices facts.
    api_response = api_instance.retrieve_iceberg_devices_devices_facts(x_iam_token=x_
↪iam_token, working=working, update=update, timeout=timeout)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling FactsApi->retrieve_iceberg_devices_devices_facts:
↪%s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries un-committed configuration	[optional]
update	**bool**	true will first update facts from device and then return facts	[optional]
timeout	**int**	timeout in seconds to wait for facts from every device	[optional]

DeviceSchema

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json

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2.620 retrieve_iceberg_devices_facts_by_group

DeviceSchema retrieve_iceberg_devices_facts_by_group(device_group_name, x_iam_token=x_iam_token, working=working, update=update, timeout=timeout)

Get a devices facts for given group.

Get the fact details of every device under given group

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
```

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```
api_instance = swagger_client.FactsApi()
device_group_name = 'device_group_name_example' # str | ID of group
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
working = true # bool | true queries un-committed configuration (optional)
update = true # bool | true will first update facts from device and then return facts␣
↪(optional)
timeout = 56 # int | timeout in seconds to wait for facts from every device (optional)

try:
    # Get a devices facts for given group.
    api_response = api_instance.retrieve_iceberg_devices_facts_by_group(device_group_
↪name, x_iam_token=x_iam_token, working=working, update=update, timeout=timeout)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling FactsApi->retrieve_iceberg_devices_facts_by_group:
↪%s\n" % e)
```

Name	Type	Description	Notes
device_group_name	**str**	ID of group	
x_iam_token	**str**	authentication header object	[optional]
working	**bool**	true queries un-committed configuration	[optional]
update	**bool**	true will first update facts from device and then return facts	[optional]
timeout	**int**	timeout in seconds to wait for facts from every device	[optional]

DeviceSchema

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json

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2.621 DebugJobResponseSchema

2.621.1 Properties

Name	Type	Description	Notes
job_id	**str**		[optional]
job_status	**str**		[optional]
job_details	**str**		[optional]
debug_data	**str**		[optional]
debug_type	**str**		[optional]
debug_name	**str**		[optional]

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2.622 TlivekafkaocSchemaSecuritySasl

2.622.1 Properties

Name	Type	Description	Notes
password	**str**	SASL password	[optional]
username	**str**	SASL username	[optional]

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2.623 GroupHealthSchema

2.623.1 Properties

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2.624 DestinationSchema

2.624.1 Properties

Name	Type	Description	Notes
disk	**Destination-SchemaDisk**		[optional]
email	**DestinationSchemaEmail**		[optional]
name	**str**	Name of the destination. Should be of pattern [a-zA-Z][**a-zA-Z0-9_**-]*	

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2.625 RuleSchemaWhenExists

2.625.1 Properties

Name	Type	Description	Notes
all	**list[object]**	With this flag, result is set to True only if all the data matches the given condition	[optional]
any	**list[object]**	With this flag, result is set to True if any one of the data matches the condition	[optional]
field_name	**str**	Field name which needs to be present	
time_range	**str**	How much back in time should we look for data. Specify positive integer followed by s/m/h/d/w/y/o representing seconds/minutes/hours/days/weeks/years/offset. Eg: 2s	[optional]

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2.626 RawSchema

2.626.1 Properties

Name	Type	Description	Notes
data_type	**list[RawSchemaDatatype]**		[optional]
name	**str**	Name of raw-data summarization profile	
path	**list[RawSchemaPath]**		[optional]

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2.627 RuleSchemaOpenconfig

2.627.1 Properties

Name	Type	Description	Notes
frequency	**str**	Sensor subscription duration. Specify integer >= 0 followed by s/m/h/d/w/y representing seconds/minutes/hours/days/weeks/years. Eg: 2s. A frequency of zero should be used only in case of events subscription	
sensor_name	**str**	Sensor to subscribe	

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2.628 ProfileSchemaDatasummarization

2.628.1 Properties

Name	Type	Description	Notes
raw	**list[ProfileSchemaDatasummarizationRaw]**		[optional]

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2.629 IngestsettingsSchemaIngestsettings

2.629.1 Properties

Name	Type	Description	Notes
flow	**IngestsettingsSchemaIngestsettingsFlow**		[optional]
syslog	**IngestsettingsSchemaIngestsettingsSyslog**		[optional]
byoi	**IngestsettingsSchemaIngestsettingsByoi**		[optional]
frequency_profile	**list[IngestsettingsSchemaIngestsettingsFrequencyprofile]**		[optional]

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2.630 DestinationsSchema

2.630.1 Properties

Name	Type	Description	Notes
destination	**list[DestinationSchema]**		[optional]

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2.631 swagger_client.SystemApi

All URIs are relative to *http://api-server/api/v2*

Method	HTTP request	Description
generate_resource_dependencies	**GET** /config/rca/generate-resource-dependencies	Resource dependencies
query_tsdb	**GET** /tsdb/query	TSDB query
query_tsdb_post	**POST** /tsdb/query	TSDB query
retrieve_available_nodes	**GET** /nodes/	List of available nodes
retrieve_sensor_device_group	**GET** /config/sensor/device-group/{device_group_name}/	Get all All API's.
retrieve_system_details	**GET** /system-details/	Retrieve system details.
retrieve_tsdb_counters	**GET** /tsdb-counters/	TSDB counters

2.632 generate_resource_dependencies

generate_resource_dependencies(x_iam_token=x_iam_token)

Resource dependencies

Get resource dependency events. Internal API

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.SystemApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Resource dependencies
```

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```
    api_instance.generate_resource_dependencies(x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling SystemApi->generate_resource_dependencies: %s\n" %␣
↪e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json

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2.633 query_tsdb

TsdbResults query_tsdb(db, device_group, device, measurement=measurement, topic=topic, rule=rule, trigger=trigger, fields=fields, order=order, group_by=group_by, limit=limit, where=where, q=q)

TSDB query

Query TSDB

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.SystemApi()
db = 'db_example' # str | Name of the database. Multiple databases should be␣
↪separated by ','. '*' can be used to specify all databases.
device_group = 'device_group_example' # str | Name of the deviceGroup(s). Multiple␣
↪device groups should be separated by ','. This can be used in combination with␣
↪device, but is not mandatory. If device is given, then query will be executed only␣
↪for that particular devices in the given device group, else all devices in group␣
↪will be considered. Given devices will be applicable for all give device-groups.
device = 'device_example' # str | Name of the device. Multiple device should be␣
↪separated by ','. This should be used along with deviceGroup. Without deviceGroup,␣
↪this config will not be considered
measurement = 'measurement_example' # str | Name of the measurement. Optional if␣
↪topic/rule/trigger is used (optional)
topic = 'topic_example' # str | Name of Healthbot topic. Optional if measurement is␣
↪used (optional)
rule = 'rule_example' # str | Name of Healthbot rule. Required if topic is used.␣
↪Optional if measurement is used (optional)
trigger = 'trigger_example' # str | Name of Healthbot trigger. Optional if␣
↪measurement is used or rule table is being queried (optional)
fields = 'fields_example' # str | Fields that needs to be retrieved. Use * for to␣
↪query all fields. Eg: fields=field1, field2 (optional)
```

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```
order = 'order_example' # str | Sort points in descending order based on time. By␣
↪default points will be sorted in ascending order. Eg: order=desc (optional)
group_by = 'group_by_example' # str | Group results based on specified tags. Use * to␣
↪group by all tags. Eg: groupBy=key1, key2 (optional)
limit = 'limit_example' # str | Limit number of points in the result. If groupBy is␣
↪used limit is applied per group. Eg: limit=10 (optional)
where = 'where_example' # str | Where clause filters data based on fields, tags, and/
↪or timestamps. Eg: where=\"interface-name\" = 'ge-0/0/1' and \"in-pkts\" > 0␣
↪(optional)
q = 'q_example' # str | Influx query string. Use this when custom query format does␣
↪not support a query (optional)

try:
    # TSDB query
    api_response = api_instance.query_tsdb(db, device_group, device,␣
↪measurement=measurement, topic=topic, rule=rule, trigger=trigger, fields=fields,␣
↪order=order, group_by=group_by, limit=limit, where=where, q=q)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling SystemApi->query_tsdb: %s\n" % e)
```

Name	Type	Description	Notes
db	**str**	Name of the database. Multiple databases should be separated by ','. '*' can be used to specify all databases.	
device_group	**str**	Name of the deviceGroup(s). Multiple device groups should be separated by ','. This can be used in combination with device, but is not mandatory. If device is given, then query will be executed only for that particular devices in the given device group, else all devices in group will be considered. Given devices will be applicable for all give device-groups.	
device	**str**	Name of the device. Multiple device should be separated by ',' This should be used along with deviceGroup. Without deviceGroup, this config will not be considered	
measurement	**str**	Name of the measurement. Optional if topic/rule/trigger is used	[optional]
topic	**str**	Name of Healthbot topic. Optional if measurement is used	[optional]
rule	**str**	Name of Healthbot rule. Required if topic is used. Optional if measurement is used	[optional]
trigger	**str**	Name of Healthbot trigger. Optional if measurement is used or rule table is being queried	[optional]
fields	**str**	Fields that needs to be retrieved. Use * for to query all fields. Eg: fields=field1, field2	[optional]
order	**str**	Sort points in descending order based on time. By default points will be sorted in ascending order. Eg: order=desc	[optional]
group_by	**str**	Group results based on specified tags. Use * to group by all tags. Eg: groupBy=key1, key2	[optional]
limit	**str**	Limit number of points in the result. If groupBy is used limit is applied per group. Eg: limit=10	[optional]
where	**str**	Where clause filters data based on fields, tags, and/or timestamps. Eg: where="interface-name" = 'ge-0/0/1' and "in-pkts" > 0	[optional]
q	**str**	Influx query string. Use this when custom query format does not support a query	[optional]

TsdbResults

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json

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2.634 query_tsdb_post

TsdbResults query_tsdb_post(db, device_group, device, tsdb_query_body=tsdb_query_body, measurement=measurement, topic=topic, rule=rule, trigger=trigger, fields=fields, order=order, group_by=group_by, limit=limit, where=where, q=q)

TSDB query

Query TSDB

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.SystemApi()
db = 'db_example' # str | Name of the database. Multiple databases should be␣
↪separated by ','. '*' can be used to specify all databases.
device_group = 'device_group_example' # str | Name of the deviceGroup(s). Multiple␣
↪device groups should be separated by ','. This can be used in combination with␣
↪device, but is not mandatory. If device is given, then query will be executed only␣
↪for that particular devices in the given device group, else all devices in group␣
↪will be considered. Given devices will be applicable for all give device-groups.
device = 'device_example' # str | Name of the device. Multiple device should be␣
↪separated by ','. This should be used along with deviceGroup. Without deviceGroup,␣
↪this config will not be considered
tsdb_query_body = swagger_client.TsdbPostBody() # TsdbPostBody | Query TSDB body␣
↪object (optional)
measurement = 'measurement_example' # str | Name of the measurement. Optional if␣
↪topic/rule/trigger is used (optional)
topic = 'topic_example' # str | Name of Healthbot topic. Optional if measurement is␣
↪used (optional)
rule = 'rule_example' # str | Name of Healthbot rule. Required if topic is used.␣
↪Optional if measurement is used (optional)
trigger = 'trigger_example' # str | Name of Healthbot trigger. Optional if␣
↪measurement is used or rule table is being queried (optional)
fields = 'fields_example' # str | Fields that needs to be retrieved. Use * for to␣
↪query all fields. Eg: fields=field1, field2 (optional)
order = 'order_example' # str | Sort points in descending order based on time. By␣
↪default points will be sorted in ascending order. Eg: order=desc (optional)
group_by = 'group_by_example' # str | Group results based on specified tags. Use * to␣
↪group by all tags. Eg: groupBy=key1, key2 (optional)
limit = 'limit_example' # str | Limit number of points in the result. If groupBy is␣
↪used limit is applied per group. Eg: limit=10 (optional)
where = 'where_example' # str | Where clause filters data based on fields, tags, and/
↪or timestamps. Eg: where=\"interface-name\" = 'ge-0/0/1' and \"in-pkts\" > 0␣
↪(optional)
```

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```
q = 'q_example' # str | Influx query string. Use this when custom query format does␣
↪not support a query (optional)

try:
    # TSDB query
    api_response = api_instance.query_tsdb_post(db, device_group, device, tsdb_query_
↪body=tsdb_query_body, measurement=measurement, topic=topic, rule=rule,␣
↪trigger=trigger, fields=fields, order=order, group_by=group_by, limit=limit,␣
↪where=where, q=q)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling SystemApi->query_tsdb_post: %s\n" % e)
```

Name	Type	Description	Notes
db	**str**	Name of the database. Multiple databases should be separated by ','. '*' can be used to specify all databases.	
device_group	**str**	Name of the deviceGroup(s). Multiple device groups should be separated by ','. This can be used in combination with device, but is not mandatory. If device is given, then query will be executed only for that particular devices in the given device group, else all devices in group will be considered. Given devices will be applicable for all give device-groups.	
device	**str**	Name of the device. Multiple device should be separated by ',' . This should be used along with deviceGroup. Without deviceGroup, this config will not be considered	
tsdb_query_body	**Tsdb-Post-Body**	Query TSDB body object	[optional]
measurement	**str**	Name of the measurement. Optional if topic/rule/trigger is used	[optional]
topic	**str**	Name of Healthbot topic. Optional if measurement is used	[optional]
rule	**str**	Name of Healthbot rule. Required if topic is used. Optional if measurement is used	[optional]
trigger	**str**	Name of Healthbot trigger. Optional if measurement is used or rule table is being queried	[optional]
fields	**str**	Fields that needs to be retrieved. Use * for to query all fields. Eg: fields=field1, field2	[optional]
order	**str**	Sort points in descending order based on time. By default points will be sorted in ascending order. Eg: order=desc	[optional]
group_by	**str**	Group results based on specified tags. Use * to group by all tags. Eg: groupBy=key1, key2	[optional]
limit	**str**	Limit number of points in the result. If groupBy is used limit is applied per group. Eg: limit=10	[optional]
where	**str**	Where clause filters data based on fields, tags, and/or timestamps. Eg: where="interface-name" = 'ge-0/0/1' and "in-pkts" > 0	[optional]
q	**str**	Influx query string. Use this when custom query format does not support a query	[optional]

TsdbResults

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json, application/octet-stream

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2.635 retrieve_available_nodes

retrieve_available_nodes(x_iam_token=x_iam_token)

List of available nodes

Get the list of available nodes in the installation.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.SystemApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # List of available nodes
    api_instance.retrieve_available_nodes(x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling SystemApi->retrieve_available_nodes: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json

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2.636 retrieve_sensor_device_group

retrieve_sensor_device_group(device_group_name, x_iam_token=x_iam_token)

Get all All API's.

GET sensors subscribed for a device-group

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint
```

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```
# create an instance of the API class
api_instance = swagger_client.SystemApi()
device_group_name = 'device_group_name_example' # str | Device Group
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Get all All API's.
    api_instance.retrieve_sensor_device_group(device_group_name, x_iam_token=x_iam_
↪token)
except ApiException as e:
    print("Exception when calling SystemApi->retrieve_sensor_device_group: %s\n" % e)
```

Name	Type	Description	Notes
device_group_name	**str**	Device Group	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json

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2.637 retrieve_system_details

retrieve_system_details(x_iam_token=x_iam_token, service_name=service_name)

Retrieve system details.

Retrieve system details for HealthBot system.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.SystemApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
service_name = 'service_name_example' # str | service name takes in the name of the␣
↪service for which details are required. (optional)

try:
    # Retrieve system details.
    api_instance.retrieve_system_details(x_iam_token=x_iam_token, service_
↪name=service_name)
except ApiException as e:
    print("Exception when calling SystemApi->retrieve_system_details: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
service_name	**str**	service name takes in the name of the service for which details are required.	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json

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2.638 retrieve_tsdb_counters

retrieve_tsdb_counters(x_iam_token=x_iam_token)

TSDB counters

Get TSDB counters

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.SystemApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # TSDB counters
    api_instance.retrieve_tsdb_counters(x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling SystemApi->retrieve_tsdb_counters: %s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json

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2.639 RuleSchemaThen

2.639.1 Properties

Name	Type	Description	Notes
next	**list[object]**	Continue evaluating next term in a trigger	[optional]
status	**RuleSchemaThenStatus**		[optional]
user_defined_action	**list[RuleSchemaThenUserdefinedaction]**		[optional]
workflow	**list[RuleSchemaThenWorkflow]**	Trigger workflow execution	[optional]

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2.640 RawSchemaPath

2.640.1 Properties

Name	Type	Description	Notes
aggregation_functions	**list[str]**		
name	**str**	Sensor field path for which summarization should be changed. Apart from JTI OC sensor path, '<sensor-name>:' should be prepended to the sensor path	

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2.641 RuleSchemaFormulaUserdefinedfunctionArgument

2.641.1 Properties

Name	Type	Description	Notes
argument	**str**	Argument name	
value	**str**	Argument value	

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2.642 PatternSetSchema

2.642.1 Properties

Name	Type	Description	Notes
description	**str**	Pattern-set description	[optional]
name	**str**	Name of a pattern-set. Should be of pattern [a-zA-Z][**a-zA-Z0-9_**-]*	
pattern_names	**list[str]**		[optional]

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2.643 RuleSchemaFormulaMin

2.643.1 Properties

Name	Type	Description	Notes
field_name	**str**	Field name on which min operation needs to be performed	
time_range	**str**	How much back in time should we look for data. Specify positive integer followed by s/m/h/d/w/y/o representing seconds/minutes/hours/days/weeks/years/offset. Eg: 2s	

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2.644 SchedulerSchemaRepeatInterval

2.644.1 Properties

Name	Type	Description	Notes
days	**int**	Duration of time in days	[optional]
hours	**int**	Duration of time in hours	[optional]
minutes	**int**	Duration of time in minutes	[optional]

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2.645 RuleSchemaFormulaOutlierdetectionAlgorithmDbscanSensitivity

2.645.1 Properties

Name	Type	Description	Notes
absolute_percentage	**float**	Absolute percentage of members that are to be marked as outliers	[optional]
level	**str**	Fuzzy level of outliers to be detected	[optional]

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2.646 RuleSchemaIAgentArgs

2.646.1 Properties

Name	Type	Description	Notes
arg_name	**str**	name of argument	
arg_value	**str**	value of argument	[optional]

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2.647 swagger_client.LicenseApi

All URIs are relative to *http://api-server/api/v2*

Method	HTTP request	Description
create_iceberg_add_license_from_file	**POST** /license/keys/	Add license from file.
delete_iceberg_delete_all_license	**DELETE** /license/keys/	Delete all licenses.
delete_iceberg_delete_license_by_id	**DELETE** /license/key/{license_id}/	Delete a license.
retrieve_iceberg_get_all_license_id	**GET** /license/keys/	List of available license id's.
retrieve_iceberg_license_features_info	**GET** /license/status/	Status of all the licensed features.
retrieve_iceberg_license_file_by_license_id	**GET** /license/key/{license_id}/	Download license file.
retrieve_iceberg_license_key_contents	**GET** /license/keys/contents/	Get the contents of all licenses.
retrieve_iceberg_license_key_contents_by_id	**GET** /license/key/{license_id}/contents/	Get the contents of a license.
update_iceberg_replace_license	**PUT** /license/keys/	Update the license.

2.648 create_iceberg_add_license_from_file

InlineResponse2001 create_iceberg_add_license_from_file(license_file, x_iam_token=x_iam_token)

Add license from file.

Add license keys from file.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.LicenseApi()
license_file = '/path/to/file.txt' # file | License key file content
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
```

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```
    # Add license from file.
    api_response = api_instance.create_iceberg_add_license_from_file(license_file, x_
↪iam_token=x_iam_token)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling LicenseApi->create_iceberg_add_license_from_file:
↪%s\n" % e)
```

Name	Type	Description	Notes
license_file	**file**	License key file content	
x_iam_token	**str**	authentication header object	[optional]

InlineResponse2001

No authorization required

- **Content-Type**: multipart/form-data
- **Accept**: application/json

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2.649 delete_iceberg_delete_all_license

delete_iceberg_delete_all_license(x_iam_token=x_iam_token)

Delete all licenses.

Delete all the previously added license keys.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.LicenseApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete all licenses.
    api_instance.delete_iceberg_delete_all_license(x_iam_token=x_iam_token)
except ApiException as e:
    print("Exception when calling LicenseApi->delete_iceberg_delete_all_license: %s\n
↪" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json, multipart/form-data

- **Accept**: application/json

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2.650 delete_iceberg_delete_license_by_id

delete_iceberg_delete_license_by_id(license_id, x_iam_token=x_iam_token)

Delete a license.

Delete a license matching the license id.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.LicenseApi()
license_id = 'license_id_example' # str | License id
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Delete a license.
    api_instance.delete_iceberg_delete_license_by_id(license_id, x_iam_token=x_iam_
↪token)
except ApiException as e:
    print("Exception when calling LicenseApi->delete_iceberg_delete_license_by_id:
↪%s\n" % e)
```

Name	Type	Description	Notes
license_id	**str**	License id	
x_iam_token	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.651 retrieve_iceberg_get_all_license_id

list[str] retrieve_iceberg_get_all_license_id(x_iam_token=x_iam_token)

List of available license id's.

Get the list of all available license id's.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.LicenseApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # List of available license id's.
    api_response = api_instance.retrieve_iceberg_get_all_license_id(x_iam_token=x_iam_
↪token)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling LicenseApi->retrieve_iceberg_get_all_license_id:
↪%s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]

list[str]

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json

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2.652 retrieve_iceberg_license_features_info

LicenseFeaturesSchema retrieve_iceberg_license_features_info(x_iam_token=x_iam_token)

Status of all the licensed features.

Get the status of all the licensed features. Also provides the compliance info per feature

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.LicenseApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Status of all the licensed features.
    api_response = api_instance.retrieve_iceberg_license_features_info(x_iam_token=x_
↪iam_token)
    pprint(api_response)
```

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```
except ApiException as e:
    print("Exception when calling LicenseApi->retrieve_iceberg_license_features_info:
↪%s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]

LicenseFeaturesSchema

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json

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2.653 retrieve_iceberg_license_file_by_license_id

file retrieve_iceberg_license_file_by_license_id(license_id, x_iam_token=x_iam_token)

Download license file.

Download the specified license file based on license id.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.LicenseApi()
license_id = 'license_id_example' # str | License id
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Download license file.
    api_response = api_instance.retrieve_iceberg_license_file_by_license_id(license_
↪id, x_iam_token=x_iam_token)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling LicenseApi->retrieve_iceberg_license_file_by_
↪license_id: %s\n" % e)
```

Name	Type	Description	Notes
license_id	**str**	License id	
x_iam_token	**str**	authentication header object	[optional]

file

No authorization required

- **Content-Type**: application/json
- **Accept**: application/octet-stream, application/json

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2.654 retrieve_iceberg_license_key_contents

LicenseKeysSchema retrieve_iceberg_license_key_contents(x_iam_token=x_iam_token)

Get the contents of all licenses.

Get the license key contents for all the available licenses.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.LicenseApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Get the contents of all licenses.
    api_response = api_instance.retrieve_iceberg_license_key_contents(x_iam_token=x_
↪iam_token)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling LicenseApi->retrieve_iceberg_license_key_contents:
↪%s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]

LicenseKeysSchema

No authorization required

- **Content-Type**: application/json, multipart/form-data
- **Accept**: application/json

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2.655 retrieve_iceberg_license_key_contents_by_id

LicenseKeySchema retrieve_iceberg_license_key_contents_by_id(license_id, x_iam_token=x_iam_token)

Get the contents of a license.

Get the license key contents by the license id.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
```

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```
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.LicenseApi()
license_id = 'license_id_example' # str | License id
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Get the contents of a license.
    api_response = api_instance.retrieve_iceberg_license_key_contents_by_id(license_
↪id, x_iam_token=x_iam_token)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling LicenseApi->retrieve_iceberg_license_key_contents_
↪by_id: %s\n" % e)
```

Name	Type	Description	Notes
license_id	**str**	License id	
x_iam_token	**str**	authentication header object	[optional]

LicenseKeySchema

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.656 update_iceberg_replace_license

InlineResponse2001 update_iceberg_replace_license(license_raw_keys, x_iam_token=x_iam_token)

Update the license.

Update existing license keys with the new one provided in this request.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.LicenseApi()
license_raw_keys = swagger_client.LicenseRawKeysSchema() # LicenseRawKeysSchema |␣
↪License raw keys contents
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)

try:
    # Update the license.
    api_response = api_instance.update_iceberg_replace_license(license_raw_keys, x_
↪iam_token=x_iam_token)
    pprint(api_response)
```

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```
except ApiException as e:
    print("Exception when calling LicenseApi->update_iceberg_replace_license: %s\n" %
↪e)
```

Name	Type	Description	Notes
license_raw_keys	**LicenseRawKeysSchema**	License raw keys contents	
x_iam_token	**str**	authentication header object	[optional]

InlineResponse2001

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.657 IngestmappingSchemaIAgent

2.657.1 Properties

Name	Type	Description	Notes
for_device_groups	**list[str]**		[optional]
use_plugin	**IngestmappingSchemaIAgentUseplugin**		[optional]

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2.658 swagger_client.AdministrationApi

All URIs are relative to *http://api-server/api/v2*

Method	HTTP request	Description
healthbot_alter_app_settings	**POST** /config/app-settings/	Change runtime app-settings

2.659 healthbot_alter_app_settings

healthbot_alter_app_settings(x_iam_token=x_iam_token, app_settings=app_settings)

Change runtime app-settings

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint
```

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```
# create an instance of the API class
api_instance = swagger_client.AdministrationApi()
x_iam_token = 'x_iam_token_example' # str | authentication header object (optional)
app_settings = NULL # object | Maintenance endpoint to change app-settings. Not␣
↪accessible externally. (optional)

try:
    # Change runtime app-settings
    api_instance.healthbot_alter_app_settings(x_iam_token=x_iam_token, app_
↪settings=app_settings)
except ApiException as e:
    print("Exception when calling AdministrationApi->healthbot_alter_app_settings:
↪%s\n" % e)
```

Name	Type	Description	Notes
x_iam_token	**str**	authentication header object	[optional]
app_settings	**object**	Maintenance endpoint to change app-settings. Not accessible externally.	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.660 Groups

2.660.1 Properties

Name	Type	Description	Notes
group_name	**str**	Name of the group	[optional]
group_description	**str**	Details of the group	[optional]
roles	**AssociatedRoleSchema**		[optional]
users	**AssociatedUserSchema**		[optional]

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2.661 InlineResponse2004

2.661.1 Properties

Name	Type	Description	Notes
user_id	**str**	ID generated by system	[optional]
user_name	**str**	Name of the user	[optional]
first_name	**str**	First name of the user	[optional]
last_name	**str**	Last name of the user	[optional]
email	**str**	Email of the user	[optional]
active	**bool**	Status of the user	[optional]
groups	**AssociatedGroupSchema**		[optional]

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2.662 RuleSchemaWhenDoesnotmatchwith

2.662.1 Properties

Name	Type	Description	Notes
all	**list[object]**	With this flag, result is set to True only if all the data matches the given condition	[optional]
any	**list[object]**	With this flag, result is set to True if any one of the data matches the condition	[optional]
ignore_case	**list[object]**	Flag to ignore case while matching the string	[optional]
left_operand	**str**	Left operand. This is the string in which we have to match the expression.	
right_operand	**str**	Right operand. This is the match expression.	
time_range	**str**	How much back in time should we look for data. Specify positive integer followed by s/m/h/d/w/y/o representing seconds/minutes/hours/days/weeks/years/offset. Eg: 2s	[optional]

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2.663 CustomPluginSchema

2.663.1 Properties

Name	Type	Description	Notes
name	**str**	Name is the identifier of this config, referred in sensor config under topic/rule	
parameters	**list[CustompluginSchemaParameters]**	Plugin specific parameters (config)	[optional]
plugin_name	**str**	Name of the loaded input plugin of BYOI	[optional]
security_parameters	**CustompluginSchemaSecurityparameters**		[optional]
service_name	**str**	Name of the service (docker container) which implements this plugin	[optional]

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2.664 RuleSchemaReference

2.664.1 Properties

Name	Type	Description	Notes
data_if_missing	**RuleSchemaReferenceDataifmissing**		[optional]
path	**str**	Reference to a field or trigger in different rule. Format is /topic[topic-name=<topic-name>]/rule[rule-name=<rule-name>]/field[<condition>]/<field-name> for field reference and /topic[topic-name=<topic-name>]/rule[rule-name=<rule-name>]/trigger[trigger-name=<trigger-name>]/key[condition]/trigger_field for trigger reference. Filtering part where field and key are mentioned is optional	
time_range	**str**	How much back in time should we look for data. Specify positive integer followed by s/m/h/d/w/y/o representing seconds/minutes/hours/days/weeks/years/offset. Eg: 2s	[optional]

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2.665 PatternSchemaField

2.665.1 Properties

Name	Type	Description	Notes
description	**str**	Field description	[optional]
_from	**str**	Field that supplies the value. For a structured syslog, this will be the attribute name from the message. For a grok pattern, this will be name of the field given in the pattern. For a regex pattern, this will be the capture group number prefixed by $, eg: $1, $2	[optional]
name	**str**	Field name	
type	**str**	Data type of field	[optional]

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2.666 IngestsettingsSchemaIngestsettingsByoi

2.666.1 Properties

Name	Type	Description	Notes
custom_plugin	**list[CustomPluginSchema]**		[optional]
default_plugin	**IngestsettingsSchemaIngestsettingsByoiDefaultplugin**		[optional]
ingest_mapping	**list[IngestMappingSchema]**	Ingest to sensor/device mapping	[optional]

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2.667 IngestsettingsSchemaIngestsettingsSensor

2.667.1 Properties

Name	Type	Description	Notes
frequency	**str**	Sensor subscription duration. Specify integer >= 0 followed by s/m/h/d/w/y representing seconds/minutes/hours/days/weeks/years. Eg: 2s. A frequency of zero should be used only in case of events subscription	
sensor_name	**str**	Name of sensor. Should be of pattern [a-zA-Z][**a-zA-Z0-9_**-]*	

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2.668 RuleSchemaRulepropertiesSupporteddevices

2.668.1 Properties

Name	Type	Description	Notes
juniper	**RuleSchemaRulepropertiesSupporteddevicesJuniper**		[optional]
other_vendor	**list[RuleSchemaRulepropertiesSupporteddevicesOthervendor]**	Supported other-vendor devices	[optional]
sensors	**list[str]**		[optional]

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2.669 IngestmappingSchemaNetflow

2.669.1 Properties

Name	Type	Description	Notes
for_device_groups	**list[str]**		[optional]
use_plugin	**IngestmappingSchemaIAgentUseplugin**		[optional]

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2.670 DevicegroupSchemaAuthentication

2.670.1 Properties

Name	Type	Description	Notes
password	**DevicegroupSchemaAuthenticationPassword**		[optional]
ssh	**DevicegroupSchemaAuthenticationSsh**		[optional]
ssl	**DevicegroupSchemaAuthenticationSsl**		[optional]

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2.671 RuleSchemaRulepropertiesSupporteddevicesJuniperProducts

2.671.1 Properties

Name	Type	Description	Notes
platforms	**list[RuleSchemaRulepropertiesSupporteddevicesJuniperPlatforms]**	Platform information	[optional]
product_name	**str**	Product name, Ex: MX, SRX. Should be of pattern [a-zA-Z][a-zA-Z0-9_-]*	
releases	**list[RuleSchemaRulepropertiesSupporteddevicesJuniperReleases]**	Release information for the products	[optional]
sensors	**list[str]**		[optional]

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2.672 RuleSchemaWhenIncreasingatleastbyrate

2.672.1 Properties

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2.673 DevicegroupSchemaPublish

2.673.1 Properties

Name	Type	Description	Notes
destination	**list[str]**		
field	**list[str]**		[optional]
sensor	**list[str]**		[optional]

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2.674 RuleSchemaFormulaDynamicthreshold

2.674.1 Properties

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2.675 InlineResponse2005

2.675.1 Properties

Name	Type	Description	Notes
user_id	**str**	ID generated by system	[optional]
user_name	**str**	Name of the user	[optional]
first_name	**str**	First name of the user	[optional]
last_name	**str**	Last name of the user	[optional]
email	**str**	Email of the user	[optional]

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2.676 TliveKafkaOcSchema

2.676.1 Properties

Name	Type	Description	Notes
brokers	**list[str]**		
collector_settings	**object**		[optional]
name	**str**	Name of this instance	
security	**TlivekafkaocSchemaSecurity**		[optional]
topics	**list[str]**		[optional]

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2.677 RuleSchemaFormulaMicroburst

2.677.1 Properties

Name	Type	Description	Notes
if_name	**str**	Interface name. This should be field name where interface names are being stored	
packets	**str**	Queue egress packets. This should be field name where queue egress packets are being stored	
percentage	**str**	Queue buffer occupancy percentage. This should be field name where queue buffer occupancy percentage are being stored	
queue_no	**str**	Queue numbers. This should be field name where queue numbers are being stored	

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2.678 DatastoreSchema

2.678.1 Properties

Name	Type	Description	Notes
group_name	**str**	group name	[optional]
key	**str**	key name for the group	[optional]
value	**object**	value for the key	[optional]

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2.679 TemplateSchema

2.679.1 Properties

Name	Type	Description	Notes
description	**str**	Template description.	[optional]
key_fields	**list[str]**		[optional]
name	**str**	Name of the template.	
priority	**int**	Priority given to template during matching.	[optional]
protocol_version	**str**	Flow protocol version.	[optional]
recognition_pattern	**FlowSchemaFlowRecognitionpattern**		[optional]

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2.680 AffectedGroups

2.680.1 Properties

Name	Type	Description	Notes
device_groups	**list[str]**		[optional]
network_groups	**list[str]**		[optional]

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2.681 IngestMappingSchema

2.681.1 Properties

Name	Type	Description	Notes
i_agent	**IngestmappingSchemaIAgent**		[optional]
name	**str**	Name of the mapping	
native_gpb	**IngestmappingSchemaNativegpb**		[optional]
netflow	**IngestmappingSchemaNetflow**		[optional]
open_config	**IngestmappingSchemaOpenconfig**		[optional]
snmp	**IngestmappingSchemaSnmp**		[optional]
syslog	**IngestmappingSchemaSyslog**		[optional]

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2.682 CommitJob

2.682.1 Properties

Name	Type	Description	Notes
detail	**str**		
status	**int**		
url	**str**		

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2.683 NotificationSchemaKafkapublishSasl

2.683.1 Properties

Name	Type	Description	Notes
certificate	**str**	File path to kafka CA-Certificate. Should be of pattern .+.pem	[optional]
password	**str**	Password for sasl_ssl authentication	[optional]
username	**str**	Username for sasl_ssl authentication	[optional]

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2.684 DevicegroupSchemaSyslog

2.684.1 Properties

Name	Type	Description	Notes
ports	**list[int]**		[optional]

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2.685 NotificationSchemaEmailsFilter

2.685.1 Properties

Name	Type	Description	Notes
rules	**list[str]**		[optional]

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2.686 SshKeyProfileSchema

2.686.1 Properties

Name	Type	Description	Notes
name	**str**	SSH Key profile name. Should be of pattern [a-zA-Z][**a-zA-Z0-9_**-]*	
ssh_private_key_file	**str**	SSH private key file name	
ssh_private_key_passphrase	**str**	SSH private key passphrase	

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2.687 RuleSchemaSnmp

2.687.1 Properties

Name	Type	Description	Notes
frequency	**str**	Frequency at which data needs to be extracted from given SNMP table. Specify positive integer followed by s/m/h/d/w/y representing seconds/minutes/hours/days/weeks/years. Eg: 2s	
table	**str**	OID of an SNMP table	

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2.688 IngestmappingSchemaIAgentUseplugin

2.688.1 Properties

Name	Type	Description	Notes
instance	**str**	Plugin instance name	[optional]
name	**str**	BYOI plugin name	
type	**str**	Plugin type	

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2.689 DeviceSchemaVendorOthervendor

2.689.1 Properties

Name	Type	Description	Notes
operating_system	**str**	Vendor operating system, Should be of pattern [a-zA-Z][a-zA-Z0-9_-]*	[optional]
platform	**str**	Platform name of the device, Example: MX240	[optional]
product	**str**	Product category of the device, Example: MX	[optional]
release	**str**	Release string of the device, Example: 19.2R1	[optional]
vendor_name	**str**	Vendor-name, Should be of pattern [a-zA-Z][a-zA-Z0-9_-]*	

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2.690 RuleSchemaFormulaAnomalydetection

2.690.1 Properties

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2.691 swagger_client.DataSourceApi

All URIs are relative to *http://api-server/api/v1*

Method	HTTP request	Description
create_data_store	**POST** /data-store/{group_name}/	Create dashboard details.

2.692 create_data_store

create_data_store(key, data, group_name, authorization=authorization)

Create dashboard details.

Store data-store details in database for the requested group name and key.

```
from __future__ import print_function
import time
import swagger_client
from swagger_client.rest import ApiException
from pprint import pprint
```

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```
# create an instance of the API class
api_instance = swagger_client.DataSourceApi()
key = 'key_example' # str | Key of data_store object
data = swagger_client.DatastoreSchema() # DatastoreSchema | Value of data_store object
group_name = 'group_name_example' # str | Group name
authorization = 'authorization_example' # str | authentication header object␣
↪(optional)

try:
    # Create dashboard details.
    api_instance.create_data_store(key, data, group_name, authorization=authorization)
except ApiException as e:
    print("Exception when calling DataSourceApi->create_data_store: %s\n" % e)
```

Name	Type	Description	Notes
key	**str**	Key of data_store object	
data	**DatastoreSchema**	Value of data_store object	
group_name	**str**	Group name	
authorization	**str**	authentication header object	[optional]

void (empty response body)

No authorization required

- **Content-Type**: application/json
- **Accept**: application/json

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2.693 RuleSchemaFormulaOutlierdetection

2.693.1 Properties

Name	Type	Description	Notes
algorithm	**RuleSchemaFormulaOutlierdetectionAlgorithm**		[optional]
dataset	**str**	Variable containing the list of XPATHs to the data	

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2.694 NotificationSchemaKafkapublish

2.694.1 Properties

Name	Type	Description	Notes
bootstrap_servers	**list[str]**		
sasl	**Notification-SchemaKafkapublishSasl**		[optional]
topic	**str**	Kafka topic to which Healthbot should publish. Should be of pattern *.[a-zA-Z0-9*-]+[a-zA-Z0-9.-]** , Default value is derived from <device/network-group>.<device-id>.<topic>.<rule>.<trigger>	[optional]
use_hash_partitioner	**bool**	If true, key will be generated which will be hashed to provide a consistent partition number for the given kafka topic	[optional]

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2.695 RuleSchemaRulepropertiesSupporteddevicesJuniperOperatingsystem

2.695.1 Properties

Name	Type	Description	Notes
os_name	**str**	Operating system for the supported devices	
products	**list[RuleSchemaRulepropertiesSupporteddevicesJuniperProducts]**	Product information of the device	[optional]
sensors	**list[str]**		[optional]

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2.696 DeviceGroupsSchema

2.696.1 Properties

Name	Type	Description	Notes
device_group	**list[DeviceGroupSchema]**		

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2.697 RuleSchemaReferenceDataifmissing

2.697.1 Properties

Name	Type	Description	Notes
value	**str**	Assign given default value for field in case of data missing	[optional]

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2.698 NotificationSchemaSlack

2.698.1 Properties

Name	Type	Description	Notes
channel	**str**	Channel on which notification should be posted	
url	**str**	URL on which slack notification needs to be posted	

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2.699 InlineResponse2001

2.699.1 Properties

Name	Type	Description	Notes
license_id	**str**		[optional]

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2.700 FlowSchemaFlowTemplate

2.700.1 Properties

Name	Type	Description	Notes
description	**str**	Template description.	[optional]
key_fields	**list[str]**		[optional]
name	**str**	Name of the template.	
priority	**int**	Priority given to template during matching.	[optional]
protocol_version	**str**	Flow protocol version.	[optional]
recognition_pattern	**FlowSchemaFlowRecognitionpattern**		[optional]

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2.701 IngestsettingsSchemaIngestsettingsFrequencyprofile

2.701.1 Properties

Name	Type	Description	Notes
name	**str**	Frequency profile name	
non_sensor	**list[FrequencyprofileSchemaNonsensor]**		[optional]
sensor	**list[IngestsettingsSchemaIngestsettingsSensor]**		[optional]

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2.702 RuleSchemaFormula1And

2.702.1 Properties

Name	Type	Description	Notes
left_vector	**str**	Vector name. Pattern for giving vector name is @[a-z][**a-zA-Z0-9_**-]*	
right_vector	**str**	Vector name. Pattern for giving vector name is @[a-z][**a-zA-Z0-9_**-]*	

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2.703 RuleSchemaFormulaUserdefinedfunction

2.703.1 Properties

Name	Type	Description	Notes
argument	**list[RuleSchemaFormulaUserdefinedfunctionArgument]**		[optional]
function_name	**str**	Function name	

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2.704 RuleSchemaThenArgument

2.704.1 Properties

Name	Type	Description	Notes
argument	**str**	Argument name	
value	**str**	Argument value	

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2.705 NetworkgroupSchemaPublish

2.705.1 Properties

Name	Type	Description	Notes
destination	**list[str]**		
field	**list[str]**		[optional]

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