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# HealthBot Python client Documentation

*Release 2.0.0-dirty*

**Juniper Networks, Inc.**

**Jun 05, 2020**



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

Contents:



## 1.1 jnpr.healthbot.modules

### 1.1.1 jnpr.healthbot.modules

#### administration

```
class jnpr.healthbot.modules.administration.Administration (hbot)
    Bases: object
    __init__ (hbot)
        Parameters hbot (object) – jnpr.healthbot.HealthBotClient client instance
```

```
class jnpr.healthbot.modules.administration.User (hbot)
    Bases: jnpr.healthbot.modules.BaseModule
    __init__ (hbot)
        Parameters hbot (object) – jnpr.healthbot.HealthBotClient client instance
```

```
get (userid: str = None, user_name: str = None)
    Get UserSchema\(s\) for given user id or list for all. Can also get for given user name.
```

**Parameters**

- **userid** – ID of user
- **user\_name** – Can pass user name if user id is not known

Example:

```
from jnpr.healthbot import HealthBotClient

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    print(hb.administration.user.get('425453652efwfer'))
```

**Returns**`UserSchema(s)`

**add** (*schema*: `jnpr.healthbot.swagger.models.user_schema.UserSchema = None`, *\*\*kwargs*)  
Add user to HealthBot administration

**Parameters**

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

Example:

```
from jnpr.healthbot import HealthBotClient
from jnpr.healthbot import UserSchema

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    user = UserSchema(user_name="test", first_name="xyz", last_name="kr",
                      password="xxxx", email="xyz.kr@gmail.com", active=True,
                      groups=[UserSchemaGroups(group_id="xx-bc26bc4419d2",
                      group_name="hboperator")])
    hb.administration.user.add(user)
```

**Returns** True when OK

**delete** (*userid*: `str = None`, *user\_name*: `str = None`)  
Remove give user id

**Parameters**

- **userid** – ID of user
- **user\_name** – Can pass user name if user id is not known

Example:

```
hb.administration.user.delete(userid='425453652efwfer')
hb.administration.user.delete(user_name='dummy')
```

**Returns** True when OK

**get\_userid\_from\_user\_name** (*user\_name*: `str`)  
Get user ID from given user name

**Parameters** **user\_name** – user name

**update** (*schema*: `jnpr.healthbot.swagger.models.user_schema.UserSchema = None`, *\*\*kwargs*)  
Update `UserSchema` for given `UserSchema` schema

Only support *post* and not *put*

**Parameters**

- **schema** (*obj*) – `UserSchema`
- **kwargs** (*object*) – key values, which can be used to create `UserSchema` Check `UserSchema` 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.administration.user.get(user_name="test")
    schemaObj.last_name = 'Kumar'
    schemaObj = hb.administration.user.update(schemaObj)

```

**Returns** True when OK

**class** jnpr.healthbot.modules.administration.Group(hbot)

Bases: jnpr.healthbot.modules.BaseModule

**\_\_init\_\_**(hbot)

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

**get** (groupid: str = None, group\_name: str = None)

Get Groups(s) for given group id or list for all. Can also get for given group name.

**Parameters**

- **groupid** – ID of group
- **group\_name** – Can pass group name if group id is not known

Example:

```

from jnpr.healthbot import HealthBotClient

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    print(hb.administration.group.get(groupid='425453652efwfer'))
    print(hb.administration.group.get(group_name='hboperator'))

```

**Returns**

Groups(s)

**add** (schema: jnpr.healthbot.swagger.models.groups.Groups = None, \*\*kwargs)

Add group to HealthBot administration

**Parameters**

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

Example:

```

from jnpr.healthbot import HealthBotClient
from jnpr.healthbot import Groups
from jnpr.healthbot import GroupgroupidRoles
from jnpr.healthbot import AssociatedUserSchemaInner

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    userid = hb.administration.user.get_userid_from_user_name(user_name="alpha")
    ↪

    schema = Groups(group_name='test', group_description="testing HbEZ",
    ↪               roles=[GroupgroupidRoles(role_id='fa52374b-7852-4fb1-a697-
    ↪b924b642e89f',

```

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```
                                role_name='token:write']],
                                users=[AssociatedUserSchemaInner(user_id=user_id, user_
↪name="alpha"),
                                AssociatedUserSchemaInner(user_id=
                                hb.administration.user.get_userid_from_user_name(
                                user_name="mc"), user_name="mc")])
    print(hb.administration.group.add(schema))
```

**Returns** True when OK

**delete** (groupid: str = None, group\_name: str = None)

Remove give group id

**Parameters**

- **groupid** – ID of group
- **group\_name** – Can pass group name if group id is not known

Example:

```
hb.administration.group.delete(groupid ='425453652efwfer')
hb.administration.group.delete(group_name='test')
```

**Returns** True when OK

**get\_groupid\_from\_group\_name** (group\_name: str)

Get Group ID from given group name

**Parameters** **group\_name** – group name

**update** (schema: jnpr.healthbot.swagger.models.groups.Groups = None, \*\*kwargs)

Update Groups for given Groups schema

Only support *post* and not *put*

**Parameters**

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

Example:

```
from jnpr.healthbot import HealthBotClient
with HealthBotClient('xx.xxx.x.xx', 'xxx', 'xxx') as hb:
    schema = hb.administration.group.get(group_name="test")
    schema.users.append(AssociatedUserSchemaInner(user_id=
                                hb.administration.user.get_userid_from_user_name(
                                user_name="mc"), user_name="mc"))
    print(hb.administration.group.update(schema=schema))
```

**Returns** True when OK

**class** jnpr.healthbot.modules.administration.Role (hbot)

Bases: jnpr.healthbot.modules.BaseModule

**\_\_init\_\_** (hbot)

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

**get** (*role\_id: str = None, role\_name: str = None*)

Get [RoleSchemaInner\(s\)](#) for given role id or list for all. Can also get for given role name.

#### Parameters

- **role\_id** – ID of role
- **role\_name** – Can pass role name if role id is not known

Example:

```
from jnpr.healthbot import HealthBotClient

with HealthBotClient('xx.xxx.x.xx', 'xxxx', 'xxxx') as hb:
    # to get all roles data
    hb.administration.role.get()

    # to get individual role
    print(hb.administration.role.get(role_id='425453652efwfer'))
    print(hb.administration.role.get(role_name="token:write"))
```

#### Returns

[RoleSchemaInner\(s\)](#)

## 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

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"} })
```

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```
# 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')
```

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```
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

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"
```

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```

    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',
                              'then': {'status': {'color': 'red',
                                                    'message': 'FPC buffer_
↳memory '
                                                                    'utilization '

```

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```

utilization) '
threshold '
buffer-usage-threshold)'}},
    'when': {'greater-than': [{'left-operand': '$memory-buffer-
memory-buffer-utilization',
                                'right-operand': '$linecard-
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)'}},
                             'when': {'greater-than': [{'left-operand': '$memory-heap-utilization',
                                                         'right-operand': '$linecard-heap-usage-threshold'}]}},
                             ]}}},

```

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```

        {'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-memory-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-memory-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, de-
                                                                vice_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()

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

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```
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-retention-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:
```

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```
# 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_cert='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_cert = '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.database.query("show databases")
hb.database.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

**api\_version**

placeholder for rest API version check

**Returns** str: API server version.

**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"},
                                   "key": ""})

    # 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()`



---

### 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
<b>password</b>	<b>str</b>	Password for authentication	
<b>username</b>	<b>str</b>	Username for authentication	

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## 2.4 RuleSchemaRulepropertiesSupporteddevicesJuniperReleases

### 2.4.1 Properties

Name	Type	Description	Notes
<b>platform</b>	<b>list[str]</b>		[optional]
<b>release_name</b>	<b>str</b>	Release name	
<b>release_support</b>	<b>str</b>	Specifies the min/max support for this release	[optional]

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## 2.5 RuleSchemaWhere

### 2.5.1 Properties

Name	Type	Description	Notes
<b>query</b>	<b>str</b>	Query to filter ingest data	

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## 2.6 DevicegroupSchemaLoggingOpenconfig

### 2.6.1 Properties

Name	Type	Description	Notes
<b>daemons</b>	<b>list[str]</b>		[optional]
<b>log_level</b>	<b>str</b>	Set the logging level	

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## 2.7 RuleSchemaFormula

### 2.7.1 Properties

Name	Type	Description	Notes
<b>anomaly_detection</b>	<b>**RuleSchemaFormulaAnomalydetection**</b>		[optional]
<b>count</b>	<b>**RuleSchemaFormulaCount**</b>		[optional]
<b>dynamic_threshold</b>	<b>**RuleSchemaFormulaDynamicthreshold**</b>		[optional]
<b>max</b>	<b>**RuleSchemaFormulaMax**</b>		[optional]
<b>mean</b>	<b>**RuleSchemaFormulaMean**</b>		[optional]
<b>microburst</b>	<b>**RuleSchemaFormulaMicroburst**</b>		[optional]
<b>min</b>	<b>**RuleSchemaFormulaMin**</b>		[optional]
<b>outlier_detection</b>	<b>**RuleSchemaFormulaOutlierdetection**</b>		[optional]
<b>predict</b>	<b>**RuleSchemaFormulaPredict**</b>		[optional]
<b>rate_of_change</b>	<b>**RuleSchemaFormulaRateofchange**</b>		[optional]
<b>stddev</b>	<b>**RuleSchemaFormulaStddev**</b>		[optional]
<b>sum</b>	<b>**RuleSchemaFormulaSum**</b>		[optional]
<b>user_defined_function</b>	<b>**RuleSchemaFormulaUserdefinedfunction**</b>		[optional]

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## 2.8 RuleSchemaThenUserdefinedaction

### 2.8.1 Properties

Name	Type	Description	Notes
<b>argument</b>	<b>**list[RuleSchemaThenArgument]**</b>		[optional]
<b>function_name</b>	<b>str</b>	Function name	

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## 2.9 ReportsSchema

### 2.9.1 Properties

Name	Type	Description	Notes
<b>report</b>	<b>**list[ReportSchema]**</b>		[optional]

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## 2.10 NetworkgroupSchemaLogging

### 2.10.1 Properties

Name	Type	Description	Notes
<b>log_level</b>	<b>str</b>	Global log level	[optional]
<b>non_sensor_rules</b>	<b>**DevicegroupSchemaLoggingNonsensorrules**</b>		[optional]
<b>reports_generation</b>	<b>**DevicegroupSchemaLoggingReportsgeneration**</b>		[optional]
<b>trigger_evaluation</b>	<b>**DevicegroupSchemaLoggingTriggerevaluation**</b>		[optional]
<b>ml_model_builder</b>	<b>**DevicegroupSchemaLoggingMLmodelbuilder**</b>		[optional]

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## 2.11 ProfileSchemaSecurity

### 2.11.1 Properties

Name	Type	Description	Notes
<b>ca_profile</b>	<b>**list[CaProfileSchema]**</b>		[optional]
<b>local_certificate</b>	<b>**list[LocalCertificateSchema]**</b>		[optional]
<b>ssh_key_profile</b>	<b>**list[SshKeyProfileSchema]**</b>		[optional]

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## 2.12 DevicegroupSchemaAuthenticationSsl

### 2.12.1 Properties

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

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## 2.13 InlineResponse2006

### 2.13.1 Properties

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

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## 2.14 RuleSchemaSensor

### 2.14.1 Properties

Name	Type	Description	Notes
<b>data_if_missing</b>	<b>**RuleSchema-Dataifmissing**</b>		[optional]
<b>path</b>	<b>str</b>	Sensor path	
<b>sensor_name</b>	<b>str</b>	Name of the sensor	
<b>where</b>	<b>**list[RuleSchemaWhere]**</b>	List of where clauses to filter ingest data	[optional]
<b>zero_suppression</b>	<b>**list[ERRORUNKNOWN]**</b>	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
<b>key</b>	<b>str</b>	Key of the parameter	
<b>value</b>	<b>str</b>	Value of the parameter	[optional]

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## 2.16 swagger\_client.LogsApi

All URIs are relative to *http://api-server/api/v1*

Method	HTTP request	Description
<b>**re-</b> <b>trieve_logs_for_device_group</b>	<b>GET</b> /logs/device-group/{device_group_name}/	Logs for the given device-group.
<b>**re-</b> <b>trieve_logs_for_device_group</b>	<b>GET</b> /logs/device-group/{device_group_name}/service/{service_name}/	Get the logs for the given service running for the given device-group.
<b>**re-</b> <b>trieve_logs_for_network_group</b>	<b>GET</b> /logs/network-group/{network_group_name}/	Logs for the given network group.
<b>**re-</b> <b>trieve_logs_for_network_group</b>	<b>GET</b> /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, authorization=authorization, 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
authorization = 'authorization_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,
↳ authorization=authorization, 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
<b>device_group_name</b>	<b>str</b>	Device group name	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>download</b>	<b>bool</b>	Download the logs	[optional] [default to true]
<b>filename</b>	<b>str</b>	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, authorization=authorization, 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
authorization = 'authorization_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, authorization=authorization, 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
<b>device_group_name</b>	<b>str</b>	Device group name	
<b>service_name</b>	<b>str</b>	Device-group service name	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>download</b>	<b>bool</b>	Download the logs	[optional] [default to true]
<b>filename</b>	<b>str</b>	Name of the log file	[optional]
<b>number_of_lines</b>	<b>int</b>	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, authorization=authorization, 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
authorization = 'authorization_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,
↳ authorization=authorization, 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
<b>network_group_name</b>	<b>str</b>	Network group name	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>download</b>	<b>bool</b>	Download the logs	[optional] [default to true]
<b>filename</b>	<b>str</b>	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, authorization=authorization, 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
authorization = 'authorization_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, authorization=authorization, 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
<b>net-work_group_name</b>	<b>str</b>	Network group name	
<b>service_name</b>	<b>str</b>	Network group service name	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>download</b>	<b>bool</b>	Download the logs	[optional] [default to true]
<b>filename</b>	<b>str</b>	Name of the log file	[optional]
<b>number_of_lines</b>	<b>int</b>	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
<b>learning_period</b>	<b>str</b>	Time period on which to detect outliers	
<b>sensitivity</b>	<b>**RuleSchemaFormulaOutlierdetectionAlgorithmDbscanSensitivity**</b>		[optional]
<b>sigma_coefficient</b>	<b>float</b>	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
<b>community</b>	<b>str</b>	Community name. 'public' will be used if not configured	[optional]

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## 2.23 TliveKafkaOcsSchema

### 2.23.1 Properties

Name	Type	Description	Notes
<b>tlive_kafka_oc</b>	<b>**list[TliveKafkaOcSchema]**</b>		

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## 2.24 ProfileSchema

### 2.24.1 Properties

Name	Type	Description	Notes
<b>security</b>	<b>**ProfileSchemaSecurity**</b>		[optional]
<b>data_summarization</b>	<b>**ProfileSchemaDatsummarization**</b>		[optional]

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## 2.25 ApplymacroSchemaData

### 2.25.1 Properties

Name	Type	Description	Notes
<b>name</b>	<b>str</b>	Keyword part of the keyword-value pair	
<b>value</b>	<b>str</b>	Value part of the keyword-value pair	[optional]

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## 2.26 NotificationSchemaMicrosoftteams

### 2.26.1 Properties

Name	Type	Description	Notes
<b>channel</b>	<b>str</b>	Connector channel on which notification is to be posted	

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## 2.27 RuleSchemaVariable

### 2.27.1 Properties

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

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## 2.28 DevicegroupSchemaVariable

### 2.28.1 Properties

Name	Type	Description	Notes
<b>in- stance_id</b>	<b>str</b>	Unique ID of the variable instance. This should be unique per play-book and rule combination. Should be of pattern [a-zA-Z][a-zA-Z0-9_-]*	
<b>play- book</b>	<b>str</b>	Name of the playbook in which the variable instance needs to be used	
<b>rule</b>	<b>str</b>	Name of the rule. This must be of the format <topic-name>.<rule-name>;	
<b>run- ning_state</b>	<b>str</b>	Current running state of the playbook instance	[op- tional]
<b>vari- able_value</b>	**list[DevicegroupSchemaVariablevalue]**		[op- tional]

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## 2.29 FrequencyprofileSchemaSensor

### 2.29.1 Properties

Name	Type	Description	Notes
<b>fre- quency</b>	<b>str</b>	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	
<b>sen- sor_name</b>	<b>str</b>	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
<b>ssh_key_profile</b>	<b>str</b>	Name of the ssh-key-profile to be used	
<b>username</b>	<b>str</b>	Username for authentication	

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## 2.31 SchedulersSchema

### 2.31.1 Properties

Name	Type	Description	Notes
<b>scheduler</b>	<b>**list[SchedulerSchema]**</b>		[optional]

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## 2.32 RuleSchemaRulepropertiesSupporteddevicesOthervendor

### 2.32.1 Properties

Name	Type	Description	Notes
<b>apply_macro</b>	<b>**list[ApplyMacroSchema]**</b>		[optional]
<b>operat-ing_system</b>	<b>str</b>	Vendor operating system	[optional]
<b>ven-dor_identifier</b>	<b>str</b>	Unique key to identify the other vendor specific products	
<b>vendor_name</b>	<b>str</b>	Vendor-name	

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## 2.33 ReportSchemaGraphcanvas

### 2.33.1 Properties

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

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## 2.34 LicenseRawKeySchema

### 2.34.1 Properties

Name	Type	Description	Notes
<b>raw_key</b>	<b>str</b>	License key string	

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## 2.35 IngestmappingSchemaNativegpb

### 2.35.1 Properties

Name	Type	Description	Notes
<b>for_device_groups</b>	<b>list[str]</b>		[optional]
<b>use_plugin</b>	<b>**IngestmappingSchemaIAgentUseplugin**</b>		[optional]

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## 2.36 DeviceGroupHealthTree

### 2.36.1 Properties

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

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## 2.37 IngestmappingSchemaSyslog

### 2.37.1 Properties

Name	Type	Description	Notes
<b>for_device_groups</b>	<b>list[str]</b>		[optional]
<b>use_plugin</b>	<b>**IngestmappingSchemaIAgentUseplugin**</b>		[optional]

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## 2.38 InlineResponse2002

### 2.38.1 Properties

Name	Type	Description	Notes
<b>user_id</b>	<b>str</b>	ID generated by system	[optional]
<b>user_name</b>	<b>str</b>	Name of the user	[optional]
<b>first_name</b>	<b>str</b>	First name of the user	[optional]
<b>last_name</b>	<b>str</b>	Last name of the user	[optional]
<b>email</b>	<b>str</b>	Email of the user	[optional]
<b>active</b>	<b>bool</b>	Status of the user	[optional]

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## 2.39 RuleSchemaRulepropertiesSupporteddevicesJuniper

### 2.39.1 Properties

Name	Type	Description	Notes
<b>operating_system</b>	<code>**list[RuleSchemaRulepropertiesSupporteddevicesJuniperOperatingSystem]**</code>		[optional]

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## 2.40 PatternSchema

### 2.40.1 Properties

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

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## 2.41 Group

### 2.41.1 Properties

Name	Type	Description	Notes
<b>group_description</b>	<code>str</code>	Details of the group	[optional]
<b>roles</b>	<code>**list[GroupgroupRoles]**</code>	list of roles associated	[optional]
<b>users</b>	<code>**list[GroupgroupUsers]**</code>	list of users associated	[optional]

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## 2.42 DeviceSchema

### 2.42.1 Properties

Name	Type	Description	Notes
<b>device</b>	<b>**list[DeviceSchema]**</b>		

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## 2.43 RuleSchemaDataifmissing

### 2.43.1 Properties

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

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## 2.45 TlivekafkaocSchemaSecurity

### 2.45.1 Properties

Name	Type	Description	Notes
<b>sasl</b>	<b>**TlivekafkaocSchemaSecuritySasl**</b>		[optional]
<b>tls</b>	<b>**CustompluginSchemaSecurityparametersTls**</b>		[optional]

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## 2.46 RuleSchemaFormula1Unique

### 2.46.1 Properties

Name	Type	Description	Notes
<b>vec-tor_name</b>	<b>str</b>	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
<b>i_agent</b>	<b>**DevicegroupSchemaLoggingIAgent**</b>		[optional]
<b>log_level</b>	<b>str</b>	Global log level	[optional]
<b>native_gpb</b>	<b>**DevicegroupSchemaLoggingNativegpb**</b>		[optional]
<b>non_sensor_rules</b>	<b>**DevicegroupSchemaLoggingNonsensorrules**</b>		[optional]
<b>open_config</b>	<b>**DevicegroupSchemaLoggingOpenconfig**</b>		[optional]
<b>reports_generation</b>	<b>**DevicegroupSchemaLoggingReportsgeneration**</b>		[optional]
<b>snmp</b>	<b>**DevicegroupSchemaLoggingSnmp**</b>		[optional]
<b>trigger_evaluation</b>	<b>**DevicegroupSchemaLoggingTriggerevaluation**</b>		[optional]
<b>ml_model_builder</b>	<b>**DevicegroupSchemaLoggingMLmodelbuilder**</b>		[optional]
<b>flow</b>	<b>**DevicegroupSchemaLoggingFlow**</b>		[optional]
<b>byoi</b>	<b>**DevicegroupSchemaLoggingByoi**</b>		[optional]
<b>syslog</b>	<b>**DevicegroupSchemaLoggingSyslog**</b>		[optional]

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## 2.49 NotificationSchemaHttppost

### 2.49.1 Properties

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

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## 2.50 User1

### 2.50.1 Properties

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

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## 2.51 LicensekeySchemaFeatures

### 2.51.1 Properties

Name	Type	Description	Notes
<b>feature_id</b>	<b>int</b>	Unique ID of the licensed feature	
<b>feature_name</b>	<b>str</b>	Name of the licensed feature	
<b>feature_description</b>	<b>str</b>	Brief description of the licensed feature	
<b>capacity_value</b>	<b>int</b>	Total capacity of the licensed feature	
<b>capacity_flag</b>	<b>bool</b>	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
<b>template</b>	<b>**list[IngestsettingsSchemaIngestsettingsFlowTemplate]**</b>		[optional]

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## 2.54 RuleSchemaWhenEqualto

### 2.54.1 Properties

Name	Type	Description	Notes
<b>all</b>	<code>**list[ERRORUNKNOWN]**</code>	With this flag, result is set to True only if all the data matches the given condition	[optional]
<b>any</b>	<code>**list[ERRORUNKNOWN]**</code>	With this flag, result is set to True if any one of the data matches the condition	[optional]
<b>left_operand</b>	<code>int</code>	Left operand	
<b>right_operand</b>	<code>int</code>	right operand	
<b>time_range</b>	<code>str</code>	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
<b>enable</b>	<code>**list[ERRORUNKNOWN]**</code>	Turn on notifications	[optional]
<b>major</b>	<code>list[str]</code>		[optional]
<b>minor</b>	<code>list[str]</code>		[optional]
<b>normal</b>	<code>list[str]</code>		[optional]

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## 2.56 InlineResponse2003

### 2.56.1 Properties

Name	Type	Description	Notes
<b>user_id</b>	<code>str</code>	ID generated by system	[optional]
<b>user_name</b>	<code>str</code>	Name of the user	[optional]

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## 2.57 RuleSchemaFormula1

### 2.57.1 Properties

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

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## 2.58 DevicegroupSchemaRawdataSummarize

### 2.58.1 Properties

Name	Type	Description	Notes
<b>summarization_profile</b>	<b>list[str]</b>		[optional]
<b>time_span</b>	<b>str</b>	Timespan for aggregate functions	

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## 2.59 CommandRpc

### 2.59.1 Properties

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

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## 2.60 TimeRangeMandatory

### 2.60.1 Properties

Name	Type	Description	Notes
<b>time_range</b>	<b>str</b>	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
<b>left_operand</b>	<b>str</b>	Left operand	[optional]
<b>right_operand</b>	<b>str</b>	right operand	[optional]
<b>time_range</b>	<b>str</b>	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
<b>deploy_nodes</b>	<b>list[str]</b>		[optional]
<b>netflow</b>	<b>**DevicegroupSchemaFlowNetflow**</b>		[optional]

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## 2.63 GroupgroupidUsers

### 2.63.1 Properties

Name	Type	Description	Notes
<b>id</b>	<b>str</b>		[optional]
<b>name</b>	<b>str</b>		[optional]

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## 2.64 DevicegroupSchemaRawdata

### 2.64.1 Properties

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

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## 2.65 RuleSchemaFlow

### 2.65.1 Properties

Name	Type	Description	Notes
<b>template_name</b>	<b>str</b>		

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## 2.66 FrequencyprofileSchemaNonsensor

### 2.66.1 Properties

Name	Type	Description	Notes
<b>frequency</b>	<b>str</b>	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	
<b>rule_name</b>	<b>str</b>	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
<b>log_level</b>	<b>str</b>	Set the logging level	

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## 2.68 TopicsSchema

### 2.68.1 Properties

Name	Type	Description	Notes
<b>topic</b>	**list[TopicSchema]**		

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## 2.69 GroupgroupidRoles

### 2.69.1 Properties

Name	Type	Description	Notes
<b>role_id</b>	<b>str</b>		[optional]
<b>role_name</b>	<b>str</b>		[optional]

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## 2.70 FlowSchemaFlowRecognitionpattern

### 2.70.1 Properties

Name	Type	Description	Notes
<b>exclude_fields</b>	<b>list[str]</b>		[optional]
<b>include_fields</b>	<b>list[str]</b>		[optional]

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## 2.71 CaProfileSchema

### 2.71.1 Properties

Name	Type	Description	Notes
<b>certifi- cate_authority_cert</b>	<b>str</b>	Certificate Authority certificate file name. Should be of pattern .+.cert	
<b>name</b>	<b>str</b>	Certificate Authority profile name. Should be of pattern [a-zA-Z][ <b>a-zA-Z0-9_-</b> ]*	

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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
<b>formula</b>	<b>RuleSchema</b>	For-	[optional]
<b>path</b>	<b>list[str]</b>		[optional]
<b>time_range</b>	<b>str</b>	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]
<b>vector_name</b>	<b>str</b>	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
<b>name</b>	<b>str</b>	Frequency profile name	
<b>non_sensor</b>	<b>list[FrequencyprofileSchemaNonsensor]</b>		[optional]
<b>sensor</b>	<b>list[FrequencyprofileSchemaSensor]</b>		[optional]

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## 2.75 DestinationSchemaEmail

### 2.75.1 Properties

Name	Type	Description	Notes
<b>id</b>	<b>str</b>	Email ID	[optional]

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## 2.76 InlineResponse2007

### 2.76.1 Properties

Name	Type	Description	Notes
<b>access_token</b>	<b>str</b>	Access token generated by system	[optional]
<b>refresh_token</b>	<b>str</b>	Refresh token generated by system	[optional]

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## 2.77 NotificationsSchema

### 2.77.1 Properties

Name	Type	Description	Notes
<b>notification</b>	<b>**list[NotificationSchema]**</b>		

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## 2.78 RuleSchemaFormula1Unless

### 2.78.1 Properties

Name	Type	Description	Notes
<b>left_vector</b>	<b>str</b>	Vector name. Pattern for giving vector name is @[a-z][a-zA-Z0-9_-]*	
<b>right_vector</b>	<b>str</b>	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
<b>all</b>	<b>**list[ERRORUNKNOWN]**</b>	With this flag, result is set to True only if all the data matches the given condition	[optional]
<b>any</b>	<b>**list[ERRORUNKNOWN]**</b>	With this flag, result is set to True if any one of the data matches the condition	[optional]
<b>field_name</b>	<b>str</b>	Field name on which range should be applied	
<b>max</b>	<b>float</b>	Maximum value in the range	
<b>min</b>	<b>float</b>	Minumum value in the range	
<b>time_range</b>	<b>str</b>	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
<b>group_name</b>	<b>str</b>	Name of the group	
<b>group_type</b>	<b>str</b>	Type of the group. Can be one of device-group or network-group	
<b>name</b>	<b>str</b>	Name of the instance	
<b>rule</b>	<b>str</b>	Name of the rule associated with the instance	
<b>playbook</b>	<b>str</b>	Name of the playbook associated with the instance	
<b>state</b>	<b>str</b>	Scheduled state of the instance. Can be one of active or inactive	
<b>up-date_time</b>	<b>object</b>	Time the current status is updated for this instance in elapsed seconds since epoch	[optional]

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## 2.81 RuleSchemaRulepropertiesHelperfiles

### 2.81.1 Properties

Name	Type	Description	Notes
<b>file_type</b>	<b>str</b>		
<b>list_of_files</b>	<b>list[str]</b>		

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## 2.82 RuleSchemaFormulaMax

### 2.82.1 Properties

Name	Type	Description	Notes
<b>field_name</b>	<b>str</b>	Field name on which max operation needs to be performed	
<b>time_range</b>	<b>str</b>	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
<b>color</b>	<b>str</b>	Color that needs to be shown in the health tree	
<b>message</b>	<b>str</b>	Description 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
<b>daemons</b>	<b>list[str]</b>		[optional]
<b>log_level</b>	<b>str</b>	Set the logging level	

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## 2.85 DevicegroupSchemaVariablevalue

### 2.85.1 Properties

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

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## 2.86 DevicegroupSchemaLoggingSnmp

### 2.86.1 Properties

Name	Type	Description	Notes
<b>daemons</b>	<b>list[str]</b>		[optional]
<b>log_level</b>	<b>str</b>	Set the logging level	

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## 2.87 PlaybooksSchema

### 2.87.1 Properties

Name	Type	Description	Notes
<b>playbook</b>	**list[PlaybookSchema]**		

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## 2.88 RawSchemaDatatype

### 2.88.1 Properties

Name	Type	Description	Notes
<b>aggregation_functions</b>	list[str]		
<b>name</b>	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
<b>description</b>	str	Constant description	[optional]
<b>name</b>	str	Constant field name	
<b>type</b>	str		[optional]
<b>value</b>	str	Value of the constant	

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## 2.91 Credential

### 2.91.1 Properties

Name	Type	Description	Notes
<b>user_name</b>	<b>str</b>	username of the user	[optional]
<b>password</b>	<b>str</b>	Password of the user	[optional]

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## 2.92 DeviceSchemaSyslog

### 2.92.1 Properties

Name	Type	Description	Notes
<b>source_ip_addresses</b>	<b>list[str]</b>		[optional]
<b>hostnames</b>	<b>list[str]</b>		[optional]

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## 2.93 DevicegroupSchemaNativegpb

### 2.93.1 Properties

Name	Type	Description	Notes
<b>ports</b>	<b>list[int]</b>		[optional]

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## 2.94 IngestsettingsSchemaIngestsettingsSyslog

### 2.94.1 Properties

Name	Type	Description	Notes
<b>pattern</b>	<b>**list[IngestsettingsSchemaIngestsettingsSyslogPattern]</b>	Pattern details	[optional]
<b>pattern_set</b>	<b>**list[IngestsettingsSchemaIngestsettingsSyslogPatternSet]</b>	Pattern set details	[optional]
<b>port</b>	<b>int</b>	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
<b>value</b>	<b>str</b>	Value for the constant	

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## 2.96 LicenseKeysSchema

### 2.96.1 Properties

Name	Type	Description	Notes
<b>license_key</b>	<b>**list[LicenseKeySchema]**</b>		[optional]

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## 2.97 RuleSchemaByoiPlugin

### 2.97.1 Properties

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

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## 2.98 swagger\_client.ServicesApi

All URIs are relative to *http://api-server/api/v1*

Method	HTTP request	Description
<b>**create_services_device_groups_device_group_by_device_group_name**</b>	<b>POST</b> /services/device-group/{device_group_name}/	Start a device-group's services.
<b>**create_services_network_group_by_network_group_name**</b>	<b>POST</b> /services/network-group/{network_group_name}/	Start a network-group's services.
<b>**delete_services_device_groups_device_group_by_device_group_name**</b>	<b>DELETE</b> /services/device-group/{device_group_name}/	Stop and remove a device-group's services.
<b>**delete_services_network_group_by_network_group_name**</b>	<b>DELETE</b> /services/network-group/{network_group_name}/	Stop and remove a network-group's services.
<b>**retrieve_services_device_groups_device_group_by_device_group_name**</b>	<b>GET</b> /services/device-group/{device_group_name}/	Get running &#x60;device-group-name&#x60;s.
<b>**retrieve_services_network_group_by_network_group_name**</b>	<b>GET</b> /services/network-group/{network_group_name}/	Get running &#x60;network-group-name&#x60;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, authorization=authorization)`

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
authorization = 'authorization_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, authorization=authorization)
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
<b>device_group_name</b>	<b>str</b>	Name of device group	
<b>authorization</b>	<b>str</b>	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, authorization=authorization)
```

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
authorization = 'authorization_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, authorization=authorization)
except ApiException as e:
    print("Exception when calling ServicesApi->create_services_network_group_by_
↳ network_group_name: %s\n" % e)
```

Name	Type	Description	Notes
<b>network_group_name</b>	<b>str</b>	Name of network group	
<b>authorization</b>	<b>str</b>	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, authorization=authorization)
```

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
authorization = 'authorization_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, authorization=authorization)
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
<b>device_group_name</b>	<b>str</b>	Name of device group	
<b>authorization</b>	<b>str</b>	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, authorization=authorization)
```

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
authorization = 'authorization_example' # str | authentication header object,
↳ (optional)

```

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```

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

```

Name	Type	Description	Notes
<b>network_group_name</b>	<b>str</b>	Name of network group	
<b>authorization</b>	<b>str</b>	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(authorization=authorization)

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()
authorization = 'authorization_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(authorization=authorization)
    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
<b>authorization</b>	<b>str</b>	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(authorization=authorization)`

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()
authorization = 'authorization_example' # str / authentication header object,
↳ (optional)

try:
    # Get running `network-group-name`s
    api_response = api_instance.retrieve_services_network_
↳ group(authorization=authorization)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ServicesApi->retrieve_services_network_group: %s\n"
↳ % e)
```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	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
<b>client_cert</b>	<b>str</b>	Client certificate file name. Should be of pattern .+.cert	
<b>client_key</b>	<b>str</b>	Client Key file name. Should be of pattern .+.key	
<b>name</b>	<b>str</b>	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
<b>constant</b>	<b>**list[IngestsettingsSchemaIngestsettingsSyslogPatternConstantDetailsField]**</b>	Constant details	[optional]
<b>description</b>	<b>str</b>	Pattern description	[optional]
<b>event_id</b>	<b>str</b>	Event id that identifies a log uniquely. Field names also can be part of event-id. Example my-event+\$field1	
<b>field</b>	<b>**list[IngestsettingsSchemaIngestsettingsSyslogPatternFieldDetailsField]**</b>	Field details	[optional]
<b>filter</b>	<b>str</b>	Filter to match a log line	[optional]
<b>filter_type</b>	<b>str</b>	Filter type, default is grok	[optional]
<b>key_fields</b>	<b>list[str]</b>		[optional]
<b>name</b>	<b>str</b>	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
<b>learning_period</b>	<b>str</b>	Time period on which to detect outliers	
<b>sensitivity</b>	<b>**RuleSchemaFormulaOutlierdetectionAlgorithmDbscanSensitivity**</b>		[optional]



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## 2.109 PlaybookSchema

### 2.109.1 Properties

Name	Type	Description	Notes
<b>description</b>	<b>str</b>	Description about this playbook	[optional]
<b>playbook_name</b>	<b>str</b>	Name of the playbook. Should be of pattern [a-zA-Z][a-zA-Z0-9_-]*	
<b>rules</b>	<b>list[str]</b>		[optional]
<b>synopsis</b>	<b>str</b>	Short description about this playbook	[optional]

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## 2.110 DebugArgumentsSchema

### 2.110.1 Properties

Name	Type	Description	Notes
<b>arguments</b>	<b>object</b>	Optional key/value pair arguments to table	

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## 2.111 DeviceSchemaOpenconfig

### 2.111.1 Properties

Name	Type	Description	Notes
<b>port</b>	<b>int</b>	Port on which gRPC connection needs to be established	

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## 2.112 RuleSchemaField

### 2.112.1 Properties

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

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## 2.113 LicenseFeatureSchema

### 2.113.1 Properties

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

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## 2.114 InlineResponse2008

### 2.114.1 Properties

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

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## 2.115 LicenseRawKeysSchema

### 2.115.1 Properties

Name	Type	Description	Notes
<b>license_raw_key</b>	<b>**list[LicenseRawKeySchema]**</b>		

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## 2.116 DeviceSchema

### 2.116.1 Properties

Name	Type	Description	Notes
<b>authentication</b>	<b>**DevicegroupSchemaAuthentication**</b>		[optional]
<b>description</b>	<b>str</b>	Description about the device	[optional]
<b>device_id</b>	<b>str</b>	Identifier for the device. Should be of pattern [a-zA-Z][a-zA-Z0-9_-]*	
<b>flow</b>	<b>**DeviceSchemaFlow**</b>		[optional]
<b>host</b>	<b>str</b>	Name or IP of the device	
<b>i_agent</b>	<b>**DeviceSchemaAgent**</b>		[optional]
<b>open_config</b>	<b>**DeviceSchemaOpenconfig**</b>		[optional]
<b>snmp</b>	<b>**DeviceSchemaSnmp**</b>		[optional]
<b>syslog</b>	<b>**DeviceSchemaSyslog**</b>		[optional]
<b>timezone</b>	<b>str</b>	Timezone in the format +/-hh:mm, Example: -08:00	[optional]
<b>system_id</b>	<b>str</b>	ID which is sent in the JTI UDP messages	[optional]
<b>variable</b>	<b>**list[DeviceSchemaVariable]**</b>	Playbook variable configuration	[optional]
<b>vendor</b>	<b>**DeviceSchemaVendor**</b>		[optional]

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## 2.117 CustompluginSchemaSecurityparametersUserauthentication

### 2.117.1 Properties

Name	Type	Description	Notes
<b>password</b>	<b>str</b>	Password	
<b>username</b>	<b>str</b>	Username	

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## 2.118 RuleSchemaWhenIncreasingatleastbyvalue

### 2.118.1 Properties

Name	Type	Description	Notes
<b>all</b>	<b>**list[ERRORUNKNOWN]**</b>	With this flag, result is set to True only if all the data matches the given condition	[optional]
<b>any</b>	<b>**list[ERRORUNKNOWN]**</b>	With this flag, result is set to True if any one of the data matches the condition	[optional]
<b>field_name</b>	<b>str</b>	Field name. Should match the pattern <code>\$(a-z)[a-zA-Z0-9_-]*</code>	
<b>time_range</b>	<b>str</b>	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/yours/offset. Eg: 2s	[optional]
<b>value</b>	<b>str</b>	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/v1`

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

## 2.120 refresh\_token

InlineResponse2007 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)
```

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```
except ApiException as e:
    print("Exception when calling AuthenticationApi->refresh_token: %s\n" % e)
```

Name	Type	Description	Notes
<b>token</b>	<b>**Token**</b>	Token object	

**\*\*InlineResponse2007\*\***

No authorization required

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

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## 2.121 user\_login

InlineResponse2006 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
<b>credential</b>	<b>**Credential**</b>	topics body object	

**\*\*InlineResponse2006\*\***

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
<b>refresh_token</b>	<b>**RefreshToken**</b>	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
<b>argument</b>	<b>**list[RuleSchemaArgument]**</b>		[optional]
<b>description</b>	<b>str</b>	Description of the function	[optional]
<b>function_name</b>	<b>str</b>	Name of the function. Should be of pattern [a-zA-Z][a-zA-Z0-9_-]*	
<b>method</b>	<b>str</b>	Function to be called	
<b>path</b>	<b>str</b>	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
<b>port</b>	<b>int</b>	Port on which SNMP requests need to be sent. Port 161 is used if not configured.	[optional]
<b>v2</b>	<b>**DeviceSchemaSnmpV2**</b>		[optional]

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## 2.125 NetworkGroupSchema

### 2.125.1 Properties

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

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## 2.126 IngestSettingsSchema

### 2.126.1 Properties

Name	Type	Description	Notes
<b>ingest_settings</b>	<b>**IngestsettingsSchemaIngestsettings**</b>		[optional]



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## 2.127 swagger\_client.DocumentationApi

All URIs are relative to *http://api-server/api/v1*

Method	HTTP request	Description
<b>**retrieve_defined_api**</b>	<b>GET /</b>	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 SchedulerSchemaRepeat

### 2.129.1 Properties

Name	Type	Description	Notes
<b>every</b>	<b>str</b>	Repeat every	[optional]
<b>interval</b>	<b>**SchedulerSchemaRepeatInterval**</b>		[optional]
<b>never</b>	<b>**list[ERRORUNKNOWN]**</b>	Never repeat scheduling	[optional]

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## 2.130 DeviceSchemaVendorJuniper

### 2.130.1 Properties

Name	Type	Description	Notes
<b>operating_system</b>	<b>str</b>	Operating system of the device	

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## 2.131 PatternSchemaConstant

### 2.131.1 Properties

Name	Type	Description	Notes
<b>description</b>	<b>str</b>	Constant description	[optional]
<b>name</b>	<b>str</b>	Constant field name	
<b>type</b>	<b>str</b>	Data type of constant field	[optional]
<b>value</b>	<b>str</b>	Value of the constant	

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## 2.132 UserSchemaGroups

### 2.132.1 Properties

Name	Type	Description	Notes
<b>group_id</b>	<b>str</b>		[optional]
<b>group_name</b>	<b>str</b>		[optional]

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## 2.133 InlineResponse200

### 2.133.1 Properties

Name	Type	Description	Notes
<b>job_id</b>	<b>str</b>		[optional]
<b>job_result</b>	<b>str</b>		[optional]
<b>job_status</b>	<b>str</b>		[optional]

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## 2.134 TopicSchema

### 2.134.1 Properties

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

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## 2.135 IngestsettingsSchemaIngestsettingsSyslogField

### 2.135.1 Properties

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

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## 2.136 DeviceGroupSchema

### 2.136.1 Properties

Name	Type	Description	Notes
<b>authentication</b>	<code>**DevicegroupSchemaAuthentication**</code>		[optional]
<b>description</b>	<code>str</code>	Description about the device group	[optional]
<b>device_group_name</b>	<code>str</code>	Name of the group. Should be of pattern [a-zA-Z][a-zA-Z0-9_-]*	
<b>devices</b>	<code>list[str]</code>		[optional]
<b>logging</b>	<code>**DevicegroupSchemaLogging**</code>		[optional]
<b>native_gpb</b>	<code>**DevicegroupSchemaNativegpb**</code>		[optional]
<b>flow</b>	<code>**DevicegroupSchemaFlow**</code>		[optional]
<b>ingest_frequency</b>	<code>list[str]</code>		[optional]
<b>raw_data</b>	<code>**DevicegroupSchemaRawdata**</code>		[optional]
<b>notification</b>	<code>**DevicegroupSchemaNotification**</code>		[optional]
<b>playbooks</b>	<code>list[str]</code>		[optional]
<b>publish</b>	<code>**DevicegroupSchemaPublish**</code>		[optional]
<b>reports</b>	<code>list[str]</code>		[optional]
<b>retention_policy</b>	<code>str</code>	Name of the retention policy to be applied	[optional]
<b>scheduler</b>	<code>**list[DevicegroupSchemaScheduler]**</code>	List of schedulers associated with the playbook instances	[optional]
<b>variable</b>	<code>**list[DevicegroupSchemaVariable]**</code>	Playbook variable configuration	[optional]
<b>syslog</b>	<code>**DevicegroupSchemaSyslog**</code>		[optional]
<b>timezone</b>	<code>str</code>	Timezone in the format +/-hh:mm, Example: -08:00	[optional]

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## 2.137 swagger\_client.DefaultApi

All URIs are relative to *http://api-server/api/v1*

Method	HTTP request
<b>**backup_helper_files**</b>	<b>GET</b> /files/helper-files/backup/
<b>**create_files_certificates_by_file_name**</b>	<b>POST</b> /files/certificates/{file_name}/
<b>**create_files_helper_files_by_file_name**</b>	<b>POST</b> /files/helper-files/{file_name}/
<b>**create_healthbot_ingest_settings_byoi_custom_plugin_by_id**</b>	<b>POST</b> /ingest-settings/byoi/custom-plugin/{name}/
<b>**create_healthbot_ingest_settings_byoi_default_plugin_tlive_kafka_by_id**</b>	<b>POST</b> /ingest-settings/byoi/default-plugin/tlive-kafka/{name}/
<b>**create_healthbot_ingest_settings_byoi_ingest_mapping_by_id**</b>	<b>POST</b> /ingest-settings/byoi/ingest-mapping/{name}/
<b>**create_healthbot_ingest_settings_frequency_profile_by_id**</b>	<b>POST</b> /ingest-settings/frequency-profile/{name}/
<b>**create_healthbot_system_time_series_database_time_series_database_by_id**</b>	<b>POST</b> /system/tsdb/
<b>**create_iceberg_ingest_settings**</b>	<b>POST</b> /ingest-settings/
<b>**create_iceberg_ingest_settings_flow**</b>	<b>POST</b> /ingest-settings/flow/
<b>**create_iceberg_ingest_settings_flow_template_by_id**</b>	<b>POST</b> /ingest-settings/flow/template/{name}/
<b>**create_iceberg_ingest_settings_syslog**</b>	<b>POST</b> /ingest-settings/syslog/
<b>**create_iceberg_ingest_settings_syslog_pattern_by_id**</b>	<b>POST</b> /ingest-settings/syslog/pattern/{name}/
<b>**create_iceberg_ingest_settings_syslog_pattern_set_by_id**</b>	<b>POST</b> /ingest-settings/syslog/pattern-set/{name}/
<b>**create_iceberg_profile_data_summarization_raw_by_id**</b>	<b>POST</b> /profile/data-summarization/raw/{name}/
<b>**create_iceberg_profile_security_ca_profile_by_id**</b>	<b>POST</b> /profile/security/ca-profile/{name}/
<b>**create_iceberg_profile_security_local_certificate_by_id**</b>	<b>POST</b> /profile/security/local-certificate/{name}/
<b>**create_iceberg_profile_security_ssh_key_profile_by_id**</b>	<b>POST</b> /profile/security/ssh-key-profile/{name}/
<b>**create_iceberg_profiles**</b>	<b>POST</b> /profiles/
<b>**delete_files_certificates_by_file_name**</b>	<b>DELETE</b> /files/certificates/{file_name}/
<b>**delete_files_helper_files_by_file_name**</b>	<b>DELETE</b> /files/helper-files/{file_name}/
<b>**delete_healthbot_ingest_settings_byoi_custom_plugin_by_id**</b>	<b>DELETE</b> /ingest-settings/byoi/custom-plugin/{name}/
<b>**delete_healthbot_ingest_settings_byoi_default_plugin_tlive_kafka_by_id**</b>	<b>DELETE</b> /ingest-settings/byoi/default-plugin/tlive-kafka/{name}/
<b>**delete_healthbot_ingest_settings_byoi_ingest_mapping_by_id**</b>	<b>DELETE</b> /ingest-settings/byoi/ingest-mapping/{name}/
<b>**delete_healthbot_ingest_settings_frequency_profile_by_id**</b>	<b>DELETE</b> /ingest-settings/frequency-profile/{name}/
<b>**delete_healthbot_system_time_series_database_time_series_database_by_id**</b>	<b>DELETE</b> /system/tsdb/
<b>**delete_iceberg_ingest_settings**</b>	<b>DELETE</b> /ingest-settings/
<b>**delete_iceberg_ingest_settings_flow**</b>	<b>DELETE</b> /ingest-settings/flow/
<b>**delete_iceberg_ingest_settings_flow_template_by_id**</b>	<b>DELETE</b> /ingest-settings/flow/template/{name}/
<b>**delete_iceberg_ingest_settings_syslog**</b>	<b>DELETE</b> /ingest-settings/syslog/
<b>**delete_iceberg_ingest_settings_syslog_pattern_by_id**</b>	<b>DELETE</b> /ingest-settings/syslog/pattern/{name}/
<b>**delete_iceberg_ingest_settings_syslog_pattern_set_by_id**</b>	<b>DELETE</b> /ingest-settings/syslog/pattern-set/{name}/
<b>**delete_iceberg_profile_data_summarization_raw_by_id**</b>	<b>DELETE</b> /profile/data-summarization/raw/{name}/
<b>**delete_iceberg_profile_security_ca_profile_by_id**</b>	<b>DELETE</b> /profile/security/ca-profile/{name}/
<b>**delete_iceberg_profile_security_local_certificate_by_id**</b>	<b>DELETE</b> /profile/security/local-certificate/{name}/
<b>**delete_iceberg_profile_security_ssh_key_profile_by_id**</b>	<b>DELETE</b> /profile/security/ssh-key-profile/{name}/
<b>**delete_iceberg_profiles**</b>	<b>DELETE</b> /profiles/
<b>**inspect_command_rpc_table_on_device**</b>	<b>POST</b> /inspect/command-rpc/table/
<b>**restore_helper_files**</b>	<b>POST</b> /files/helper-files/backup/
<b>**retrieve_configuration_jobs**</b>	<b>GET</b> /configuration/jobs/
<b>**retrieve_data_database_table**</b>	<b>GET</b> /data/database/table/
<b>**retrieve_data_database_table_column_by_table_name**</b>	<b>GET</b> /data/database/table/column/
<b>**retrieve_data_database_tags_by_table_name**</b>	<b>GET</b> /data/database/table/tags/
<b>**retrieve_debug_jobs**</b>	<b>GET</b> /debug/jobs/
<b>**retrieve_event**</b>	<b>GET</b> /event/
<b>**retrieve_event_by_event_name**</b>	<b>GET</b> /event/{event_name}/
<b>**retrieve_event_by_event_name_device_group**</b>	<b>GET</b> /event/device-group/{event_name}/
<b>**retrieve_event_by_event_name_network_group**</b>	<b>GET</b> /event/network-group/{event_name}/
<b>**retrieve_event_device_group**</b>	<b>GET</b> /event/device-group/
<b>**retrieve_event_network_group**</b>	<b>GET</b> /event/network-group/

Table 1 – continued from previous page

Method	HTTP request
<code>**retrieve_events**</code>	<b>GET</b> /events/
<code>**retrieve_files_certificates_by_file_name**</code>	<b>GET</b> /files/certificates/{file_name}/
<code>**retrieve_files_helper_files**</code>	<b>GET</b> /files/helper-files/
<code>**retrieve_files_helper_files_by_file_name**</code>	<b>GET</b> /files/helper-files/{file_name}/
<code>**retrieve_health_all**</code>	<b>GET</b> /health/
<code>**retrieve_health_tree_by_device_group**</code>	<b>GET</b> /health-tree/device-group/{device_group_name}/
<code>**retrieve_health_tree_by_id**</code>	<b>GET</b> /health-tree/{device_id}/
<code>**retrieve_health_tree_by_network_group**</code>	<b>GET</b> /health-tree/network-group/{network_group_name}/
<code>**retrieve_healthbot_ingest_settings_byoi_custom_plugin_by_id**</code>	<b>GET</b> /ingest-settings/byoi/custom-plugin/{name}/
<code>**retrieve_healthbot_ingest_settings_byoi_custom_plugins**</code>	<b>GET</b> /ingest-settings/byoi/custom-plugins/
<code>**retrieve_healthbot_ingest_settings_byoi_default_plugin_tlive_kafka_by_id**</code>	<b>GET</b> /ingest-settings/byoi/default-plugin/tlive-kafka/{name}/
<code>**retrieve_healthbot_ingest_settings_byoi_default_plugin_tlive_kafkas**</code>	<b>GET</b> /ingest-settings/byoi/default-plugin/tlive-kafkas/
<code>**retrieve_healthbot_ingest_settings_byoi_ingest_mapping_by_id**</code>	<b>GET</b> /ingest-settings/byoi/ingest-mapping/{name}/
<code>**retrieve_healthbot_ingest_settings_byoi_ingest_mappings**</code>	<b>GET</b> /ingest-settings/byoi/ingest-mappings/
<code>**retrieve_healthbot_ingest_settings_frequency_profile**</code>	<b>GET</b> /ingest-settings/frequency-profiles/
<code>**retrieve_healthbot_ingest_settings_frequency_profile_by_id**</code>	<b>GET</b> /ingest-settings/frequency-profile/{name}/
<code>**retrieve_healthbot_system_time_series_database_time_series_database**</code>	<b>GET</b> /system/tsdb/
<code>**retrieve_iceberg_ingest_settings**</code>	<b>GET</b> /ingest-settings/
<code>**retrieve_iceberg_ingest_settings_flow**</code>	<b>GET</b> /ingest-settings/flow/
<code>**retrieve_iceberg_ingest_settings_flow_template_by_id**</code>	<b>GET</b> /ingest-settings/flow/template/{name}/
<code>**retrieve_iceberg_ingest_settings_flow_template_ids**</code>	<b>GET</b> /ingest-settings/flow/template/
<code>**retrieve_iceberg_ingest_settings_syslog**</code>	<b>GET</b> /ingest-settings/syslog/
<code>**retrieve_iceberg_ingest_settings_syslog_pattern_by_id**</code>	<b>GET</b> /ingest-settings/syslog/pattern/{name}/
<code>**retrieve_iceberg_ingest_settings_syslog_pattern_ids**</code>	<b>GET</b> /ingest-settings/syslog/pattern/
<code>**retrieve_iceberg_ingest_settings_syslog_pattern_set_by_id**</code>	<b>GET</b> /ingest-settings/syslog/pattern-set/{name}/
<code>**retrieve_iceberg_ingest_settings_syslog_pattern_set_ids**</code>	<b>GET</b> /ingest-settings/syslog/pattern-set/
<code>**retrieve_iceberg_ingest_settings_syslog_pattern_sets**</code>	<b>GET</b> /ingest-settings/syslog/pattern-sets/
<code>**retrieve_iceberg_ingest_settings_syslog_patterns**</code>	<b>GET</b> /ingest-settings/syslog/patterns/
<code>**retrieve_iceberg_profile_data_summarization_raw_by_id**</code>	<b>GET</b> /profile/data-summarization/raw/{name}/
<code>**retrieve_iceberg_profile_data_summarizations_raw**</code>	<b>GET</b> /profile/data-summarizations/raw/
<code>**retrieve_iceberg_profile_security_ca_profile_by_id**</code>	<b>GET</b> /profile/security/ca-profile/{name}/
<code>**retrieve_iceberg_profile_security_ca_profiles**</code>	<b>GET</b> /profile/security/ca-profiles/
<code>**retrieve_iceberg_profile_security_local_certificate_by_id**</code>	<b>GET</b> /profile/security/local-certificate/{name}/
<code>**retrieve_iceberg_profile_security_local_certificates**</code>	<b>GET</b> /profile/security/local-certificates/
<code>**retrieve_iceberg_profile_security_ssh_key_profile_by_id**</code>	<b>GET</b> /profile/security/ssh-key-profile/{name}/
<code>**retrieve_iceberg_profile_security_ssh_key_profiles**</code>	<b>GET</b> /profile/security/ssh-key-profiles/
<code>**retrieve_iceberg_profiles**</code>	<b>GET</b> /profiles/
<code>**retrieve_sensors**</code>	<b>GET</b> /sensors/
<code>**update_healthbot_ingest_settings_byoi_custom_plugin_by_id**</code>	<b>PUT</b> /ingest-settings/byoi/custom-plugin/{name}/
<code>**update_healthbot_ingest_settings_byoi_default_plugin_tlive_kafka_by_id**</code>	<b>PUT</b> /ingest-settings/byoi/default-plugin/tlive-kafka/{name}/
<code>**update_healthbot_ingest_settings_byoi_ingest_mapping_by_id**</code>	<b>PUT</b> /ingest-settings/byoi/ingest-mapping/{name}/
<code>**update_healthbot_ingest_settings_frequency_profile_by_id**</code>	<b>PUT</b> /ingest-settings/frequency-profile/{name}/
<code>**update_healthbot_system_time_series_database_time_series_database_by_id**</code>	<b>PUT</b> /system/tsdb/
<code>**update_iceberg_ingest_settings**</code>	<b>PUT</b> /ingest-settings/
<code>**update_iceberg_ingest_settings_flow**</code>	<b>PUT</b> /ingest-settings/flow/
<code>**update_iceberg_ingest_settings_flow_template_by_id**</code>	<b>PUT</b> /ingest-settings/flow/template/{name}/
<code>**update_iceberg_ingest_settings_syslog**</code>	<b>PUT</b> /ingest-settings/syslog/
<code>**update_iceberg_ingest_settings_syslog_pattern_by_id**</code>	<b>PUT</b> /ingest-settings/syslog/pattern/{name}/
<code>**update_iceberg_ingest_settings_syslog_pattern_set_by_id**</code>	<b>PUT</b> /ingest-settings/syslog/pattern-set/{name}/

Table 1 – continued from previous page

Method	HTTP request
<code>**update_iceberg_profile_data_summarization_raw_by_id**</code>	<b>PUT</b> /profile/data-summarization/raw/{name}/
<code>**update_iceberg_profile_security_ca_profile_by_id**</code>	<b>PUT</b> /profile/security/ca-profile/{name}/
<code>**update_iceberg_profile_security_local_certificate_by_id**</code>	<b>PUT</b> /profile/security/local-certificate/{name}/
<code>**update_iceberg_profile_security_ssh_key_profile_by_id**</code>	<b>PUT</b> /profile/security/ssh-key-profile/{name}/
<code>**update_iceberg_profiles**</code>	<b>PUT</b> /profiles/

## 2.138 backup\_helper\_files

file backup\_helper\_files(authorization=authorization)

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()
authorization = 'authorization_example' # str | authentication header object,
↳ (optional)

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

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

`**file**`

No authorization required

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

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## 2.139 create\_files\_certificates\_by\_file\_name

create\_files\_certificates\_by\_file\_name(up\_file, file\_name, authorization=authorization, password=word=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
authorization = 'authorization_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,
↳ authorization=authorization, 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
<b>up_file</b>	<b>file</b>	File content	
<b>file_name</b>	<b>str</b>	File name	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>password</b>	<b>str</b>	password	[optional]
<b>certificate_type</b>	<b>str</b>	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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## 2.140 create\_files\_helper\_files\_by\_file\_name

create\_files\_helper\_files\_by\_file\_name(up\_file, file\_name, authorization=authorization)

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

```

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```

api_instance = swagger_client.DefaultApi()
up_file = '/path/to/file.txt' # file | File content
file_name = 'file_name_example' # str | File name
authorization = 'authorization_example' # str | authentication header object,
↳ (optional)

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

```

Name	Type	Description	Notes
<b>up_file</b>	<b>file</b>	File content	
<b>file_name</b>	<b>str</b>	File name	
<b>authorization</b>	<b>str</b>	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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## 2.141 create\_healthbot\_ingest\_settings\_byoi\_custom\_plugin\_by\_id

create\_healthbot\_ingest\_settings\_byoi\_custom\_plugin\_by\_id(name, custom\_plugin, authoriza-  
tion=authorization)

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
authorization = 'authorization_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, authorization=authorization)

```

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```
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
<b>name</b>	<b>str</b>	Name of custom-plugin	
<b>custom_plugin</b>	<b>**CustomPluginSchema**</b>	custom_pluginbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.142 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, authorization=authorization)

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
authorization = 'authorization_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, authorization=authorization)
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
<b>name</b>	<b>str</b>	Name of tlive-kafka-oc	
<b>tlive_kafka</b>	<b>**TliveKafkaOcSchema**</b>	tlive_kafkabody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.143 create\_healthbot\_ingest\_settings\_byoi\_ingest\_mapping\_by\_id

```
create_healthbot_ingest_settings_byoi_ingest_mapping_by_id(name, ingest_mapping, authorization=authorization)
```

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
authorization = 'authorization_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, authorization=authorization)
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
<b>name</b>	<b>str</b>	Name of ingest-mapping	
<b>ingest_mapping</b>	<b>**IngestMappingSchema**</b>	ingest_mappingbody object	
<b>authorization</b>	<b>str</b>	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\_ingest\_settings\_frequency\_profile\_by\_id

```
create_healthbot_ingest_settings_frequency_profile_by_id(name, frequency_profile, authorization=authorization)
```

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
authorization = 'authorization_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, authorization=authorization)
except ApiException as e:
    print("Exception when calling DefaultApi->create_healthbot_ingest_settings_
↪ frequency_profile_by_id: %s\n" % e)
```

Name	Type	Description	Notes
<b>name</b>	<b>str</b>	ID of name	
<b>frequency_profile</b>	<b>**FrequencyProfileSchema**</b>	frequency_profilebody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.145 create\_healthbot\_system\_time\_series\_database\_time\_series\_database\_by\_id

```
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
<b>time_series_database</b>	<b>**Tsdb-Schema**</b>	time_series_databasebody object	
<b>force_tsdb</b>	<b>bool</b>	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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## 2.146 create\_iceberg\_ingest\_settings

create\_iceberg\_ingest\_settings(ingest\_settings, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object
↳(optional)

```

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```

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

```

Name	Type	Description	Notes
<b>ingest_settings</b>	<b>**IngestSettingsSchema**</b>	ingest_settingsbody object	
<b>authorization</b>	<b>str</b>	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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## 2.147 create\_iceberg\_ingest\_settings\_flow

create\_iceberg\_ingest\_settings\_flow(flow, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object
    ↪(optional)

try:
    # Create flow by ID
    api_instance.create_iceberg_ingest_settings_flow(flow,
    ↪authorization=authorization)
except ApiException as e:
    print("Exception when calling DefaultApi->create_iceberg_ingest_settings_flow:
    ↪%s\n" % e)

```

Name	Type	Description	Notes
<b>flow</b>	<b>**FlowSchema**</b>	flowbody object	
<b>authorization</b>	<b>str</b>	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\_iceberg\_ingest\_settings\_flow\_template\_by\_id

create\_iceberg\_ingest\_settings\_flow\_template\_by\_id(name, template, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object
↳ (optional)

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

Name	Type	Description	Notes
<b>name</b>	<b>str</b>	Name of template	
<b>template</b>	<b>***TemplateSchema**</b>	templatebody object	
<b>authorization</b>	<b>str</b>	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\_iceberg\_ingest\_settings\_syslog

create\_iceberg\_ingest\_settings\_syslog(syslog, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object,
↳ (optional)

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

Name	Type	Description	Notes
<b>syslog</b>	<b>**SyslogSchema**</b>	syslogbody object	
<b>authorization</b>	<b>str</b>	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\_iceberg\_ingest\_settings\_syslog\_pattern\_by\_id

create\_iceberg\_ingest\_settings\_syslog\_pattern\_by\_id(name, pattern, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object,
↳ (optional)
```

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```

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

```

Name	Type	Description	Notes
<b>name</b>	<b>str</b>	Name of pattern	
<b>pattern</b>	<b>**PatternSchema**</b>	patternbody object	
<b>authorization</b>	<b>str</b>	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\_iceberg\_ingest\_settings\_syslog\_pattern\_set\_by\_id

```
create_iceberg_ingest_settings_syslog_pattern_set_by_id(name, pattern_set, authoriza-
tion=authorization)
```

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
authorization = 'authorization_example' # str | authentication header object_
↪(optional)

try:
    # Create pattern-set by ID
    api_instance.create_iceberg_ingest_settings_syslog_pattern_set_by_id(name,
↪pattern_set, authorization=authorization)
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
<b>name</b>	<b>str</b>	Name of pattern-set	
<b>pattern_set</b>	<b>**PatternSetSchema**</b>	pattern_setbody object	
<b>authorization</b>	<b>str</b>	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\_iceberg\_profile\_data\_summarization\_raw\_by\_id

create\_iceberg\_profile\_data\_summarization\_raw\_by\_id(name, raw\_data\_summarization, authorization=authorization)

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()
name = 'name_example' # str | Name of raw-data-summarization
raw_data_summarization = swagger_client.RawSchema() # RawSchema | raw_data_
↳summarizationbody object
authorization = 'authorization_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, authorization=authorization)
except ApiException as e:
    print("Exception when calling DefaultApi->create_iceberg_profile_data_
↳summarization_raw_by_id: %s\n" % e)
```

Name	Type	Description	Notes
<b>name</b>	<b>str</b>	Name of raw-data-summarization	
<b>raw_data_summarization</b>	<b>**RawSchema**</b>	raw_data_summarizationbody object	
<b>authorization</b>	<b>str</b>	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\_iceberg\_profile\_security\_ca\_profile\_by\_id

create\_iceberg\_profile\_security\_ca\_profile\_by\_id(name, ca\_profile, authorization=authorization)

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
authorization = 'authorization_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,
↳authorization=authorization)
except ApiException as e:
    print("Exception when calling DefaultApi->create_iceberg_profile_security_ca_
↳profile_by_id: %s\n" % e)
```

Name	Type	Description	Notes
<b>name</b>	<b>str</b>	Name of ca-profile	
<b>ca_profile</b>	<b>**CaProfileSchema**</b>	ca_profilebody object	
<b>authorization</b>	<b>str</b>	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\_iceberg\_profile\_security\_local\_certificate\_by\_id

create\_iceberg\_profile\_security\_local\_certificate\_by\_id(name, local\_certificate, authorization=authorization)

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
authorization = 'authorization_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, authorization=authorization)
except ApiException as e:
    print("Exception when calling DefaultApi->create_iceberg_profile_security_local_
↪ certificate_by_id: %s\n" % e)
```

Name	Type	Description	Notes
<b>name</b>	<b>str</b>	Name of local-certificate	
<b>local_certificate</b>	<b>**LocalCertificateSchema**</b>	local_certificatebody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.155 create\_iceberg\_profile\_security\_ssh\_key\_profile\_by\_id

```
create_iceberg_profile_security_ssh_key_profile_by_id(name,          ssh_key_profile,          authoriza-
tion=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
```

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```

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
<b>name</b>	<b>str</b>	Name of ssh-key-profile	
<b>ssh_key_profile</b>	<b>**SshKeyProfileSchema**</b>	ssh_key_profilebody object	
<b>authorization</b>	<b>str</b>	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\_iceberg\_profiles

create\_iceberg\_profiles(profile, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object,
↳(optional)

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

```

Name	Type	Description	Notes
<b>profile</b>	<b>**ProfilesSchema**</b>	profilebody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.157 delete\_files\_certificates\_by\_file\_name

```
delete_files_certificates_by_file_name(file_name, authorization=authorization, 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
authorization = 'authorization_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,
↳ authorization=authorization, 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
<b>file_name</b>	<b>str</b>	File name	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>input_path</b>	<b>str</b>	Input path	[optional]
<b>certificate_type</b>	<b>str</b>	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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## 2.158 delete\_files\_helper\_files\_by\_file\_name

`delete_files_helper_files_by_file_name(file_name, authorization=authorization, 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
authorization = 'authorization_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,
↳ authorization=authorization, 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
<b>file_name</b>	<b>str</b>	File name	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>input_path</b>	<b>str</b>	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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## 2.159 delete\_healthbot\_ingest\_settings\_byoi\_custom\_plugin\_by\_id

`delete_healthbot_ingest_settings_byoi_custom_plugin_by_id(name, authorization=authorization)`

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
authorization = 'authorization_example' # str | authentication header object,
↳ (optional)

try:
    # Delete custom-plugin by ID
    api_instance.delete_healthbot_ingest_settings_byoi_custom_plugin_by_id(name,
↳ authorization=authorization)
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
<b>name</b>	<b>str</b>	Name of custom-plugin	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.160 delete\_healthbot\_ingest\_settings\_byoi\_default\_plugin\_tlive\_kafka\_by\_id

```
delete_healthbot_ingest_settings_byoi_default_plugin_tlive_kafka_by_id(name,
                                authorization=authorization)
```

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
authorization = 'authorization_example' # str | authentication header object,
↳ (optional)

try:

```

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```
# Delete tlive-kafka-oc by ID
api_instance.delete_healthbot_ingest_settings_byoi_default_plugin_tlive_kafka_by_
↪id(name, authorization=authorization)
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
<b>name</b>	<b>str</b>	Name of tlive-kafka-oc	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.161 delete\_healthbot\_ingest\_settings\_byoi\_ingest\_mapping\_by\_id

delete\_healthbot\_ingest\_settings\_byoi\_ingest\_mapping\_by\_id(name, authorization=authorization)

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
api_instance = swagger_client.DefaultApi()
name = 'name_example' # str | Name of ingest-mapping
authorization = 'authorization_example' # str | authentication header object,
↪(optional)

try:
    # Delete ingest-mapping by ID
    api_instance.delete_healthbot_ingest_settings_byoi_ingest_mapping_by_id(name,
↪authorization=authorization)
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
<b>name</b>	<b>str</b>	Name of ingest-mapping	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.162 delete\_healthbot\_ingest\_settings\_frequency\_profile\_by\_id

delete\_healthbot\_ingest\_settings\_frequency\_profile\_by\_id(name, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object
↳ (optional)

try:
    # Delete frequency-profile by ID
    api_instance.delete_healthbot_ingest_settings_frequency_profile_by_id(name,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_healthbot_ingest_settings_
↳ frequency_profile_by_id: %s\n" % e)
```

Name	Type	Description	Notes
<b>name</b>	<b>str</b>	ID of name	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.163 delete\_healthbot\_system\_time\_series\_database\_time\_series\_database\_by\_id

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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## 2.164 delete\_iceberg\_ingest\_settings

delete\_iceberg\_ingest\_settings(authorization=authorization)

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
api_instance = swagger_client.DefaultApi()
authorization = 'authorization_example' # str / authentication header object,
↪(optional)

try:
    # Delete ingest-settings by ID
    api_instance.delete_iceberg_ingest_settings(authorization=authorization)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_iceberg_ingest_settings: %s\n" %
↪e)

```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.165 delete\_iceberg\_ingest\_settings\_flow

delete\_iceberg\_ingest\_settings\_flow(authorization=authorization)

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()
authorization = 'authorization_example' # str / authentication header object,
↳ (optional)

try:
    # Delete flow by ID
    api_instance.delete_iceberg_ingest_settings_flow(authorization=authorization)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_iceberg_ingest_settings_flow:
↳ %s\n" % e)
```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.166 delete\_iceberg\_ingest\_settings\_flow\_template\_by\_id

delete\_iceberg\_ingest\_settings\_flow\_template\_by\_id(name, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object
↳ (optional)

try:
    # Delete template by ID
    api_instance.delete_iceberg_ingest_settings_flow_template_by_id(name,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_iceberg_ingest_settings_flow_
↳ template_by_id: %s\n" % e)

```

Name	Type	Description	Notes
<b>name</b>	<b>str</b>	Name of template	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.167 delete\_iceberg\_ingest\_settings\_syslog

delete\_iceberg\_ingest\_settings\_syslog(authorization=authorization)

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()
authorization = 'authorization_example' # str | authentication header object
↳ (optional)

try:
    # Delete syslog by ID
    api_instance.delete_iceberg_ingest_settings_syslog(authorization=authorization)

```

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

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.168 delete\_iceberg\_ingest\_settings\_syslog\_pattern\_by\_id

delete\_iceberg\_ingest\_settings\_syslog\_pattern\_by\_id(name, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object,
↳ (optional)

try:
    # Delete pattern by ID
    api_instance.delete_iceberg_ingest_settings_syslog_pattern_by_id(name,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_iceberg_ingest_settings_syslog_
↳ pattern_by_id: %s\n" % e)
```

Name	Type	Description	Notes
<b>name</b>	<b>str</b>	Name of pattern	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.169 delete\_iceberg\_ingest\_settings\_syslog\_pattern\_set\_by\_id

delete\_iceberg\_ingest\_settings\_syslog\_pattern\_set\_by\_id(name, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object
↳ (optional)

try:
    # Delete pattern-set by ID
    api_instance.delete_iceberg_ingest_settings_syslog_pattern_set_by_id(name,
↳ authorization=authorization)
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
<b>name</b>	<b>str</b>	Name of pattern-set	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.170 delete\_iceberg\_profile\_data\_summarization\_raw\_by\_id

delete\_iceberg\_profile\_data\_summarization\_raw\_by\_id(name, authorization=authorization)

Delete raw-data-summarization by ID

Delete operation of resource: raw data-summarization

```
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 raw-data-summarization
authorization = 'authorization_example' # str | authentication header object
↳ (optional)

try:
    # Delete raw-data-summarization by ID
    api_instance.delete_iceberg_profile_data_summarization_raw_by_id(name,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_iceberg_profile_data_
↳ summarization_raw_by_id: %s\n" % e)

```

Name	Type	Description	Notes
<b>name</b>	<b>str</b>	Name of raw-data-summarization	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.171 delete\_iceberg\_profile\_security\_ca\_profile\_by\_id

delete\_iceberg\_profile\_security\_ca\_profile\_by\_id(name, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object
↳ (optional)

try:
    # Delete ca-profile by ID
    api_instance.delete_iceberg_profile_security_ca_profile_by_id(name,
↳ authorization=authorization)

```

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

Name	Type	Description	Notes
<b>name</b>	<b>str</b>	Name of ca-profile	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.172 delete\_iceberg\_profile\_security\_local\_certificate\_by\_id

delete\_iceberg\_profile\_security\_local\_certificate\_by\_id(name, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object
↳(optional)

try:
    # Delete local-certificate by ID
    api_instance.delete_iceberg_profile_security_local_certificate_by_id(name,
↳authorization=authorization)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_iceberg_profile_security_local_
↳certificate_by_id: %s\n" % e)
```

Name	Type	Description	Notes
<b>name</b>	<b>str</b>	Name of local-certificate	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

- **Accept:** application/json

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## 2.173 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
<b>name</b>	<b>str</b>	Name of ssh-key-profile	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.174 delete\_iceberg\_profiles

delete\_iceberg\_profiles(authorization=authorization)

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()
authorization = 'authorization_example' # str / authentication header object,
↳ (optional)

try:
    # Delete profile by ID
    api_instance.delete_iceberg_profiles(authorization=authorization)
except ApiException as e:
    print("Exception when calling DefaultApi->delete_iceberg_profiles: %s\n" % e)

```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.175 inspect\_command\_rpc\_table\_on\_device

inspect\_command\_rpc\_table\_on\_device(command\_rpc\_detail, authorization=authorization)

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
authorization = 'authorization_example' # str / authentication header object,
↳ (optional)

try:
    # Inspect the given iAgent table.
    api_instance.inspect_command_rpc_table_on_device(command_rpc_detail,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling DefaultApi->inspect_command_rpc_table_on_device:
↳ %s\n" % e)

```

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Name	Type	Description	Notes
<b>command_rpc_detail</b>	<b>**CommandRpc**</b>	command-rpc object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.176 restore\_helper\_files

restore\_helper\_files(restore\_file, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object
↳ (optional)

try:
    # Upload a helper-file.
    api_instance.restore_helper_files(restore_file, authorization=authorization)
except ApiException as e:
    print("Exception when calling DefaultApi->restore_helper_files: %s\n" % e)
```

Name	Type	Description	Notes
<b>restore_file</b>	<b>file</b>	File content	
<b>authorization</b>	<b>str</b>	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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## 2.177 retrieve\_configuration\_jobs

```
list[InlineResponse200] retrieve_configuration_jobs(authorization=authorization, 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()
authorization = 'authorization_example' # str | authentication header object_
↳ (optional)
job_id = 'job_id_example' # str | Id of Job (optional)
job_status = 'job_status_example' # str | Type of job (optional)

try:
    api_response = api_instance.retrieve_configuration_
↳ jobs(authorization=authorization, 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
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>job_id</b>	<b>**str**</b>	Id of Job	[optional]
<b>job_status</b>	<b>str</b>	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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## 2.178 retrieve\_data\_database\_table

```
list[TableSchema] retrieve_data_database_table(authorization=authorization, device_id=device_id, de-
vice_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
```

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```
# create an instance of the API class
api_instance = swagger_client.DefaultApi()
authorization = 'authorization_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(authorization=authorization, 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: %s\n" % e)
```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>device_id</b>	<b>str</b>	Name of device	[optional]
<b>device_group_name</b>	<b>str</b>	Name of device-group	[optional]
<b>network_group_name</b>	<b>str</b>	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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## 2.179 retrieve\_data\_database\_table\_column\_by\_table\_name

```
list[str] retrieve_data_database_table_column_by_table_name(table_name, authorization,
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
```

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```

authorization = 'authorization_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, authorization=authorization, 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
<b>table_name</b>	<b>str</b>	Name of table	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>device_id</b>	<b>str</b>	Name of device	[optional]
<b>device_group_name</b>	<b>str</b>	Name of device-group	[optional]
<b>network_group_name</b>	<b>str</b>	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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## 2.180 retrieve\_data\_database\_tags\_by\_table\_name

```

list[str]          retrieve_data_database_tags_by_table_name(table_name,          authoriza-
tion=authorization, device_id=device_id, device_group_name=device_group_name, net-
work_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

```

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```

authorization = 'authorization_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,
↳ authorization=authorization, 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
<b>table_name</b>	<b>str</b>	Name of table	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>device_id</b>	<b>str</b>	Name of device	[optional]
<b>device_group_name</b>	<b>str</b>	Name of device-group	[optional]
<b>network_group_name</b>	<b>str</b>	Name of network-group	[optional]
<b>tag</b>	<b>str</b>	Tag key for which values are requested.	[optional]
<b>where_clause</b>	<b>str</b>	Where condition to select values for the requested key. This would not be processed if there is no <code>&amp;tag</code> ; query parameter. eg: <code>&amp;tag_key1=val1 AND tag_key2=val2</code> ;	[optional]

**list[str]**

No authorization required

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

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## 2.181 retrieve\_debug\_jobs

object retrieve\_debug\_jobs(authorization=authorization, 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()
authorization = 'authorization_example' # str | authentication header object,
↳ (optional)
job_id = 'job_id_example' # str | Id of Job (optional)

try:
    api_response = api_instance.retrieve_debug_jobs(authorization=authorization, 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
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>job_id</b>	<b>**str**</b>	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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## 2.182 retrieve\_event

```

list[Event] retrieve_event(from_timestamp, device_id, authorization=authorization,
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
authorization = 'authorization_example' # str | authentication header object,
↳ (optional)

```

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```

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,
↳authorization=authorization, 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
<b>from_timestamp</b>	<b>datetime</b>	Starting timestamp	
<b>device_id</b>	<b>str</b>	device-id of the device for which events are requested	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>to_timestamp</b>	<b>datetime</b>	Ending timestamp	[optional]
<b>device_group_name</b>	<b>str</b>	Device group's device-group-name of which the device is part	[optional]
<b>granularity</b>	<b>str</b>	Granularity of query	[optional]
<b>color</b>	<b>str</b>	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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## 2.183 retrieve\_event\_by\_event\_name

```

list[Event] retrieve_event_by_event_name(event_name, from_timestamp, device_id, authoriza-
tion=authorization, to_timestamp=to_timestamp, device_group_name=device_group_name, granu-
larity=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

```

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```

device_id = 'device_id_example' # str | device-id of the device for which events are_
↳requested
authorization = 'authorization_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, authorization=authorization, 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
<b>event_name</b>	<b>str</b>	Name of event	
<b>from_timestamp</b>	<b>datetime</b>	Starting timestamp	
<b>device_id</b>	<b>str</b>	device-id of the device for which events are requested	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>to_timestamp</b>	<b>datetime</b>	Ending timestamp	[optional]
<b>device_group_name</b>	<b>str</b>	device-group-name of which the device is part	[optional]
<b>granularity</b>	<b>str</b>	Granularity of query	[optional]
<b>color</b>	<b>str</b>	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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## 2.184 retrieve\_event\_by\_event\_name\_device\_group

```

list[Event] retrieve_event_by_event_name_device_group(event_name, from_timestamp, de-
vice_group_name, authorization=authorization, 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

```

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```

# 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
authorization = 'authorization_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, authorization=authorization, 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
<b>event_name</b>	<b>str</b>	Name of event	
<b>from_timestamp</b>	<b>datetime</b>	Starting timestamp	
<b>device_group_name</b>	<b>str</b>	device_group_name of the device-group for which events are requested	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>to_timestamp</b>	<b>datetime</b>	Ending timestamp	[optional]
<b>granularity</b>	<b>str</b>	Granularity of query	[optional]
<b>device_id</b>	<b>**list[str]**</b>	list of devices under a device-group to be fetched	[optional]
<b>color</b>	<b>str</b>	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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## 2.185 retrieve\_event\_by\_event\_name\_network\_group

```
list[Event] retrieve_event_by_event_name_network_group(event_name, from_timestamp, network_group_name, authorization=authorization, 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
authorization = 'authorization_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.
    api_response = api_instance.retrieve_event_by_event_name_network_group(event_name,
↳ from_timestamp, network_group_name, authorization=authorization, 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
<b>event_name</b>	<b>str</b>	Name of event	
<b>from_timestamp</b>	<b>date-time</b>	Starting timestamp	
<b>network_group_name</b>	<b>str</b>	network_group_name of the network-group for which events are requested	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>to_timestamp</b>	<b>date-time</b>	Ending timestamp	[optional]
<b>granularity</b>	<b>str</b>	Granularity of query	[optional]
<b>color</b>	<b>str</b>	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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## 2.186 retrieve\_event\_device\_group

```
list[Event] retrieve_event_device_group(from_timestamp, device_group_name, authorization=authorization, 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
authorization = 'authorization_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, authorization=authorization, 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
<b>from_timestamp</b>	<b>datetime</b>	Starting timestamp	
<b>device_group_name</b>	<b>str</b>	device_group_name of the device-group for which events are requested	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>to_timestamp</b>	<b>datetime</b>	Ending timestamp	[optional]
<b>granularity</b>	<b>str</b>	Granularity of query	[optional]
<b>device_id</b>	<b>**list[str]**</b>	list of devices under a device-group to be fetched	[optional]
<b>color</b>	<b>str</b>	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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## 2.187 retrieve\_event\_network\_group

list[Event] retrieve\_event\_network\_group(from\_timestamp, network\_group\_name, authorization=authorization, 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
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
authorization = 'authorization_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, authorization=authorization, to_timestamp=to_timestamp,
↳granularity=granularity, color=color)
```

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```

pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_event_network_group: %s\n" % e)

```

Name	Type	Description	Notes
<b>from_timestamp</b>	<b>date-time</b>	Starting timestamp	
<b>network_group_name</b>	<b>str</b>	network_group_name of the network-group for which events are requested	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>to_timestamp</b>	<b>date-time</b>	Ending timestamp	[optional]
<b>granularity</b>	<b>str</b>	Granularity of query	[optional]
<b>color</b>	<b>str</b>	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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## 2.188 retrieve\_events

```
list[Event] retrieve_events(from_timestamp, authorization=authorization, 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
authorization = 'authorization_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,
↳ authorization=authorization, to_timestamp=to_timestamp, color=color)

```

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```

pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_events: %s\n" % e)

```

Name	Type	Description	Notes
<b>from_timestamp</b>	<b>datetime</b>	Starting timestamp	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>to_timestamp</b>	<b>datetime</b>	Ending timestamp	[optional]
<b>color</b>	<b>str</b>	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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## 2.189 retrieve\_files\_certificates\_by\_file\_name

```

file      retrieve_files_certificates_by_file_name(file_name,      authorization=authorization,      in-
put_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
authorization = 'authorization_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,
↳ authorization=authorization, 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
<b>file_name</b>	<b>str</b>	File name	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>input_path</b>	<b>str</b>	Input path	[optional]
<b>certificate_type</b>	<b>str</b>	Certificate type	[optional]

```
**file**
```

No authorization required

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

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## 2.190 retrieve\_files\_helper\_files

```
list[str] retrieve_files_helper_files(authorization=authorization, 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()
authorization = 'authorization_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(authorization=authorization, 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
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>input_path</b>	<b>str</b>	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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## 2.191 retrieve\_files\_helper\_files\_by\_file\_name

```
file retrieve_files_helper_files_by_file_name(file_name, authorization=authorization, 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
authorization = 'authorization_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,
↳ authorization=authorization, 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
<b>file_name</b>	<b>str</b>	File name	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>input_path</b>	<b>str</b>	Input path	[optional]

**\*\*file\*\***

No authorization required

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

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## 2.192 retrieve\_health\_all

```
HealthSchema retrieve_health_all(authorization=authorization)
```

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()
authorization = 'authorization_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(authorization=authorization)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_health_all: %s\n" % e)

```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	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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## 2.193 retrieve\_health\_tree\_by\_device\_group

DeviceGroupHealthTree    retrieve\_health\_tree\_by\_device\_group(device\_group\_name,    authoriza-  
tion=authorization, 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

# 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
authorization = 'authorization_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)

```

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```

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, authorization=authorization, 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
<b>device_group_name</b>	<b>str</b>	&#x60;device-group-name&#x60;; of device-group	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>timestamp</b>	<b>datetime</b>	Timestamp at which health tree is requested. If not specified, current server timestamp is used.	[optional]
<b>tolerance</b>	<b>int</b>	Timestamp tolerance in seconds. With this option, health-tree will contain latest data between &#x60;timestamp-2tolerance&#x60;; and &#x60;timestamp&#x60;;. Default value is &#x60;2frequency&#x60;; where &#x60;frequency&#x60;; is extracted from &#x60;trigger&#x60;;.	[optional]
<b>device</b>	<b>**list[str]**</b>	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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## 2.194 retrieve\_health\_tree\_by\_id

DeviceHealthTree retrieve\_health\_tree\_by\_id(device\_id, authorization=authorization, 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

```

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```
# create an instance of the API class
api_instance = swagger_client.DefaultApi()
device_id = 'device_id_example' # str | `device-id` of device
authorization = 'authorization_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,
↳ authorization=authorization, 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
<b>device_id</b>	<b>str</b>	&#x60;device-id&#x60; of device	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>timestamp</b>	<b>datetime</b>	Timestamp at which health tree is requested. If not specified, current server timestamp is used.	[optional]
<b>tolerance</b>	<b>int</b>	Timestamp tolerance in seconds. With this option, health-tree will contain latest data between &#x60;timestamp-2tolerance&#x60; and &#x60;timestamp&#x60;. Default value is &#x60;2frequency&#x60; where &#x60;frequency&#x60; is extracted from &#x60;trigger&#x60;.	[optional]

**\*\*DeviceHealthTree\*\***

No authorization required

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

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## 2.195 retrieve\_health\_tree\_by\_network\_group

```
NetworkHealthTree retrieve_health_tree_by_network_group(network_group_name,
    authorization=authorization, timestamp=timestamp, tolerance=tolerance)
```

Get network-group health-tree.

Get health-tree of a specified network-group.

```
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()
network_group_name = 'network_group_name_example' # str | `network-group-name` of
↳network-group
authorization = 'authorization_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, authorization=authorization, 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
<b>net-work_group_name</b>	<b>str</b>	&#x60;network-group-name&#x60;; of network-group	
<b>autho-riza-tion</b>	<b>str</b>	authentication header object	[op-tional]
<b>times-tamp</b>	<b>date-time</b>	Timestamp at which health tree is requested. If not specified, current server timestamp is used.	[op-tional]
<b>tolerance</b>	<b>int</b>	Timestamp tolerance in seconds. With this option, health-tree will contain latest data between &#x60;timestamp-2tolerance&#x60;; and &#x60;timestamp&#x60;;. Default value is &#x60;2frequency&#x60;; where &#x60;frequency&#x60;; is extracted from &#x60;trigger&#x60;;.	[op-tional]

**\*\*NetworkHealthTree\*\***

No authorization required

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

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## 2.196 retrieve\_healthbot\_ingest\_settings\_byoi\_custom\_plugin\_by\_id

CustomPluginSchema retrieve\_healthbot\_ingest\_settings\_byoi\_custom\_plugin\_by\_id(name, authorization=authorization, 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
authorization = 'authorization_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, authorization=authorization, working=working)
    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
<b>name</b>	<b>str</b>	Name of custom-plugin	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries undeployed configuration	[optional]

**\*\*CustomPluginSchema\*\***

No authorization required

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

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## 2.197 retrieve\_healthbot\_ingest\_settings\_byoi\_custom\_plugins

CustomPluginSchema.retrieve\_healthbot\_ingest\_settings\_byoi\_custom\_plugins(authorization=authorization, 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()
```

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```

authorization = 'authorization_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(authorization=authorization, 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
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries undeployed configuration	[optional]

**\*\*CustomPluginSchema\*\***

No authorization required

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

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## 2.198 retrieve\_healthbot\_ingest\_settings\_byoi\_default\_plugin\_tlive\_kafka\_by\_id

TliveKafkaOcSchema retrieve\_healthbot\_ingest\_settings\_byoi\_default\_plugin\_tlive\_kafka\_by\_id(name, authorization=authorization, 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
authorization = 'authorization_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, authorization=authorization, working=working)
    pprint(api_response)

```

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```
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
<b>name</b>	<b>str</b>	Name of tlive-kafka-oc	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries undeployed configuration	[optional]

**\*\*TliveKafkaOcSchema\*\***

No authorization required

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

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## 2.199 retrieve\_healthbot\_ingest\_settings\_byoi\_default\_plugin\_tlive\_kafkas

```
list[str] retrieve_healthbot_ingest_settings_byoi_default_plugin_tlive_kafkas(authorization=authorization,
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()
authorization = 'authorization_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(authorization=authorization, 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
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries undeployed configuration	[optional]

**list[str]**

No authorization required

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

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## 2.200 retrieve\_healthbot\_ingest\_settings\_byoi\_ingest\_mapping\_by\_id

IngestMappingSchema retrieve\_healthbot\_ingest\_settings\_byoi\_ingest\_mapping\_by\_id(name, authorization=authorization, 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
authorization = 'authorization_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, authorization=authorization, 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
<b>name</b>	<b>str</b>	Name of ingest-mapping	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries undeployed configuration	[optional]

**\*\*IngestMappingSchema\*\***

No authorization required

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

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## 2.201 retrieve\_healthbot\_ingest\_settings\_byoi\_ingest\_mappings

```
list[str] retrieve_healthbot_ingest_settings_byoi_ingest_mappings(authorization=authorization, 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()
authorization = 'authorization_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(authorization=authorization, working=working)
    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
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries undeployed configuration	[optional]

**list[str]**

No authorization required

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

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## 2.202 retrieve\_healthbot\_ingest\_settings\_frequency\_profile

```
list[str] retrieve_healthbot_ingest_settings_frequency_profile(authorization=authorization, working=working)
```

Retrieve frequency-profile

Retrieve operation of resource: frequency-profile

```
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()
authorization = 'authorization_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(authorization=authorization, 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
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries undeployed configuration	[optional]

**list[str]**

No authorization required

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

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## 2.203 retrieve\_healthbot\_ingest\_settings\_frequency\_profile\_by\_id

FrequencyProfileSchema retrieve\_healthbot\_ingest\_settings\_frequency\_profile\_by\_id(name, authorization=authorization, 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
authorization = 'authorization_example' # str | authentication header object_
↳ (optional)
working = true # bool | true queries undeployed configuration (optional)

try:

```

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```
# Retrieve frequency-profile by ID
api_response = api_instance.retrieve_healthbot_ingest_settings_frequency_profile_
↪by_id(name, authorization=authorization, 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
<b>name</b>	<b>str</b>	ID of name	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries undeployed configuration	[optional]

**\*\*FrequencyProfileSchema\*\***

No authorization required

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

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## 2.204 retrieve\_healthbot\_system\_time\_series\_database\_time\_series\_database

TsdSchema 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)
    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
<b>working</b>	<b>bool</b>	true queries undeployed configuration	[optional]

**\*\*TsdSchema\*\***

No authorization required

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

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## 2.205 retrieve\_iceberg\_ingest\_settings

IngestSettingsSchema retrieve\_iceberg\_ingest\_settings(authorization=authorization, 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()
authorization = 'authorization_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(authorization=authorization, 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
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries undeployed configuration	[optional]

**\*\*IngestSettingsSchema\*\***

No authorization required

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

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## 2.206 retrieve\_iceberg\_ingest\_settings\_flow

FlowSchema retrieve\_iceberg\_ingest\_settings\_flow(authorization=authorization, 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()
authorization = 'authorization_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(authorization=authorization, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_iceberg_ingest_settings_flow:
↳ %s\n" % e)
```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries undeployed configuration	[optional]

**\*\*FlowSchema\*\***

No authorization required

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

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## 2.207 retrieve\_iceberg\_ingest\_settings\_flow\_template\_by\_id

TemplateSchema      retrieve\_iceberg\_ingest\_settings\_flow\_template\_by\_id(name,      authoriza-  
tion=authorization, 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
```

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```

authorization = 'authorization_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, authorization=authorization, 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
<b>name</b>	<b>str</b>	Name of template	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries undeployed configuration	[optional]

**\*\*TemplateSchema\*\***

No authorization required

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

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## 2.208 retrieve\_iceberg\_ingest\_settings\_flow\_template\_ids

```
list[str]    retrieve_iceberg_ingest_settings_flow_template_ids(authorization=authorization,    work-
ing=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()
authorization = 'authorization_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(authorization=authorization, working=working)
    pprint(api_response)

```

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

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries undeployed configuration	[optional]

**list[str]**

No authorization required

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

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## 2.209 retrieve\_iceberg\_ingest\_settings\_syslog

SyslogSchema retrieve\_iceberg\_ingest\_settings\_syslog(authorization=authorization, 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()
authorization = 'authorization_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(authorization=authorization, 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
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries undeployed configuration	[optional]

**\*\*SyslogSchema\*\***

No authorization required

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

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## 2.210 retrieve\_iceberg\_ingest\_settings\_syslog\_pattern\_by\_id

PatternSchema      retrieve\_iceberg\_ingest\_settings\_syslog\_pattern\_by\_id(name,      authoriza-  
tion=authorization, 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
authorization = 'authorization_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_settings_syslog_pattern_by_
↳ id(name, authorization=authorization, 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
<b>name</b>	<b>str</b>	Name of pattern	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries undeployed configuration	[optional]

**\*\*PatternSchema\*\***

No authorization required

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

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## 2.211 retrieve\_iceberg\_ingest\_settings\_syslog\_pattern\_ids

list[str]      retrieve\_iceberg\_ingest\_settings\_syslog\_pattern\_ids(authorization=authorization,      work-  
ing=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()
authorization = 'authorization_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(authorization=authorization, 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
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries undeployed configuration	[optional]

**list[str]**

No authorization required

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

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## 2.212 retrieve\_iceberg\_ingest\_settings\_syslog\_pattern\_set\_by\_id

PatternSetSchema    retrieve\_iceberg\_ingest\_settings\_syslog\_pattern\_set\_by\_id(name,    authoriza-  
tion=authorization, 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
```

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```

authorization = 'authorization_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, authorization=authorization, 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
<b>name</b>	<b>str</b>	Name of patter-set	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries undeployed configuration	[optional]

**\*\*PatternSetSchema\*\***

No authorization required

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

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## 2.213 retrieve\_iceberg\_ingest\_settings\_syslog\_pattern\_set\_ids

```
list[str] retrieve_iceberg_ingest_settings_syslog_pattern_set_ids(authorization=authorization, work-
ing=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()
authorization = 'authorization_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(authorization=authorization, working=working)
    pprint(api_response)

```

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

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries undeployed configuration	[optional]

**list[str]**

No authorization required

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

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## 2.214 retrieve\_iceberg\_ingest\_settings\_syslog\_pattern\_sets

```
list[PatternSetSchema] retrieve_iceberg_ingest_settings_syslog_pattern_sets(authorization=authorization,
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()
authorization = 'authorization_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(authorization=authorization, 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
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries undeployed configuration	[optional]

```
**list[PatternSetSchema]**
```

No authorization required

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

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## 2.215 retrieve\_iceberg\_ingest\_settings\_syslog\_patterns

```
list[PatternSchema] retrieve_iceberg_ingest_settings_syslog_patterns(authorization=authorization, 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()
authorization = 'authorization_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_settings_syslog_
↳ patterns(authorization=authorization, 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
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries undeployed configuration	[optional]

**\*\*list[PatternSchema]\*\***

No authorization required

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

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## 2.216 retrieve\_iceberg\_profile\_data\_summarization\_raw\_by\_id

```
RawSchema retrieve_iceberg_profile_data_summarization_raw_by_id(name, authorization=authorization, 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
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
authorization = 'authorization_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, authorization=authorization, 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
<b>name</b>	<b>str</b>	Name of raw-data-summarization	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries undeployed configuration	[optional]

**\*\*RawSchema\*\***

No authorization required

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

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## 2.217 retrieve\_iceberg\_profile\_data\_summarizations\_raw

```
RawSchema retrieve_iceberg_profile_data_summarizations_raw(authorization=authorization, work-
ing=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
```

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```

api_instance = swagger_client.DefaultApi()
authorization = 'authorization_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(authorization=authorization, working=working)
    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
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries undeployed configuration	[optional]

**\*\*RawSchema\*\***

No authorization required

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

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## 2.218 retrieve\_iceberg\_profile\_security\_ca\_profile\_by\_id

CaProfileSchema retrieve\_iceberg\_profile\_security\_ca\_profile\_by\_id(name, authorization=authorization, 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
authorization = 'authorization_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, authorization=authorization, working=working)
    pprint(api_response)

```

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

Name	Type	Description	Notes
<b>name</b>	<b>str</b>	Name of ca-profile	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries undeployed configuration	[optional]

**\*\*CaProfileSchema\*\***

No authorization required

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

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## 2.219 retrieve\_iceberg\_profile\_security\_ca\_profiles

list[str] retrieve\_iceberg\_profile\_security\_ca\_profiles(authorization=authorization, 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()
authorization = 'authorization_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(authorization=authorization, 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
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries undeployed configuration	[optional]

list[str]

No authorization required

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

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## 2.220 retrieve\_iceberg\_profile\_security\_local\_certificate\_by\_id

LocalCertificateSchema retrieve\_iceberg\_profile\_security\_local\_certificate\_by\_id(name, authorization=authorization, 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
authorization = 'authorization_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, authorization=authorization, 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
<b>name</b>	<b>str</b>	Name of local-certificate	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries undeployed configuration	[optional]

**\*\*LocalCertificateSchema\*\***

No authorization required

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

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## 2.221 retrieve\_iceberg\_profile\_security\_local\_certificates

list[str] retrieve\_iceberg\_profile\_security\_local\_certificates(authorization=authorization, 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()
authorization = 'authorization_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(authorization=authorization, 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
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries undeployed configuration	[optional]

**list[str]**

No authorization required

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

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## 2.222 retrieve\_iceberg\_profile\_security\_ssh\_key\_profile\_by\_id

SshKeyProfileSchema    retrieve\_iceberg\_profile\_security\_ssh\_key\_profile\_by\_id(name,    authoriza-  
tion=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
```

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```

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)

```

Name	Type	Description	Notes
<b>name</b>	<b>str</b>	Name of ssh-key-profile	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries undeployed configuration	[optional]

**\*\*SshKeyProfileSchema\*\***

No authorization required

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

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## 2.223 retrieve\_iceberg\_profile\_security\_ssh\_key\_profiles

```
list[str]    retrieve_iceberg_profile_security_ssh_key_profiles(authorization=authorization,    work-
ing=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)

```

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

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries undeployed configuration	[optional]

**list[str]**

No authorization required

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

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## 2.224 retrieve\_iceberg\_profiles

ProfilesSchema retrieve\_iceberg\_profiles(authorization=authorization, 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()
authorization = 'authorization_example' # str | authentication header object
↳(optional)
working = true # bool | true queries undeployed configuration (optional)

try:
    # Retrieve profile
    api_response = api_instance.retrieve_iceberg_profiles(authorization=authorization,
↳ working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DefaultApi->retrieve_iceberg_profiles: %s\n" % e)
```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries undeployed configuration	[optional]

**\*\*ProfilesSchema\*\***

No authorization required

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

- **Accept:** application/json

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## 2.225 retrieve\_sensors

```
list[str] retrieve_sensors(sensor_type, authorization=authorization, 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
authorization = 'authorization_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,
↳ authorization=authorization, 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
<b>sensor_type</b>	<b>str</b>	Sensor type	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>sensor_name</b>	<b>str</b>	Sensor name prefix.	[optional]
<b>depth</b>	<b>int</b>	Relative depth to the `sensor_name`.	[optional]
<b>append</b>	<b>bool</b>	Returns full path of the sensor.	[optional]
<b>snmp_table</b>	<b>str</b>	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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## 2.226 update\_healthbot\_ingest\_settings\_byoi\_custom\_plugin\_by\_id

```
update_healthbot_ingest_settings_byoi_custom_plugin_by_id(name, custom_plugin, authorization=authorization)
```

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
authorization = 'authorization_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, authorization=authorization)
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
<b>name</b>	<b>str</b>	Name of custom-plugin	
<b>custom_plugin</b>	<b>**CustomPluginSchema**</b>	custom_pluginbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.227 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, authorization=authorization)
```

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
authorization = 'authorization_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, authorization=authorization)
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
<b>name</b>	<b>str</b>	Name of tlive-kafka-oc	
<b>tlive_kafka</b>	<b>**TliveKafkaOcSchema**</b>	tlive_kafka body object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.228 update\_healthbot\_ingest\_settings\_byoi\_ingest\_mapping\_by\_id

update\_healthbot\_ingest\_settings\_byoi\_ingest\_mapping\_by\_id(name, ingest\_mapping, authorization=authorization)

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

```

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```

authorization = 'authorization_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, authorization=authorization)
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
<b>name</b>	<b>str</b>	Name of ingest-mapping	
<b>ingest_mapping</b>	<b>**IngestMappingSchema**</b>	ingest_mappingbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.229 update\_healthbot\_ingest\_settings\_frequency\_profile\_by\_id

```

update_healthbot_ingest_settings_frequency_profile_by_id(name, frequency_profile, authoriza-
tion=authorization)

```

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
authorization = 'authorization_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, authorization=authorization)
except ApiException as e:
    print("Exception when calling DefaultApi->update_healthbot_ingest_settings_
↳ frequency_profile_by_id: %s\n" % e)

```

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Name	Type	Description	Notes
<b>name</b>	<b>str</b>	ID of name	
<b>frequency_profile</b>	<b>**FrequencyProfileSchema**</b>	frequency_profilebody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.230 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)

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
<b>time_series_database</b>	<b>**Tsdb-Schema**</b>	time_series_databasebody object	
<b>force_tsdb</b>	<b>bool</b>	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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## 2.231 update\_iceberg\_ingest\_settings

update\_iceberg\_ingest\_settings(ingest\_settings, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object
# (optional)

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

Name	Type	Description	Notes
<b>ingest_settings</b>	<b>**IngestSettingsSchema**</b>	ingest_settingsbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.232 update\_iceberg\_ingest\_settings\_flow

update\_iceberg\_ingest\_settings\_flow(flow, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object,
↳ (optional)

try:
    # Update flow by ID
    api_instance.update_iceberg_ingest_settings_flow(flow,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling DefaultApi->update_iceberg_ingest_settings_flow:
↳ %s\n" % e)
```

Name	Type	Description	Notes
<b>flow</b>	<b>**FlowSchema**</b>	flowbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.233 update\_iceberg\_ingest\_settings\_flow\_template\_by\_id

update\_iceberg\_ingest\_settings\_flow\_template\_by\_id(name, template, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object,
↳ (optional)
```

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```

try:
    # Update template by ID
    api_instance.update_iceberg_ingest_settings_flow_template_by_id(name, template,
    ↪authorization=authorization)
except ApiException as e:
    print("Exception when calling DefaultApi->update_iceberg_ingest_settings_flow_
    ↪template_by_id: %s\n" % e)

```

Name	Type	Description	Notes
<b>name</b>	<b>str</b>	Name of template	
<b>template</b>	<b>**TemplateSchema**</b>	templatebody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.234 update\_iceberg\_ingest\_settings\_syslog

update\_iceberg\_ingest\_settings\_syslog(syslog, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object
    ↪(optional)

try:
    # Update syslog by ID
    api_instance.update_iceberg_ingest_settings_syslog(syslog,
    ↪authorization=authorization)
except ApiException as e:
    print("Exception when calling DefaultApi->update_iceberg_ingest_settings_syslog:
    ↪%s\n" % e)

```

Name	Type	Description	Notes
<b>syslog</b>	<b>**SyslogSchema**</b>	syslogbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.235 update\_iceberg\_ingest\_settings\_syslog\_pattern\_by\_id

update\_iceberg\_ingest\_settings\_syslog\_pattern\_by\_id(name, pattern, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object,
↳ (optional)

try:
    # Update pattern by ID
    api_instance.update_iceberg_ingest_settings_syslog_pattern_by_id(name, pattern,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling DefaultApi->update_iceberg_ingest_settings_syslog_
↳ pattern_by_id: %s\n" % e)
```

Name	Type	Description	Notes
<b>name</b>	<b>str</b>	Name of pattern	
<b>pattern</b>	<b>**PatternSchema**</b>	patternbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.236 update\_iceberg\_ingest\_settings\_syslog\_pattern\_set\_by\_id

```
update_iceberg_ingest_settings_syslog_pattern_set_by_id(name, pattern_set, authorization=authorization)
```

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
authorization = 'authorization_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, authorization=authorization)
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
<b>name</b>	<b>str</b>	Name of pattern-set	
<b>pattern_set</b>	<b>**PatternSetSchema**</b>	pattern_setbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.237 update\_iceberg\_profile\_data\_summarization\_raw\_by\_id

```
update_iceberg_profile_data_summarization_raw_by_id(name, raw_data_summarization, authorization=authorization)
```

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
authorization = 'authorization_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, authorization=authorization)
except ApiException as e:
    print("Exception when calling DefaultApi->update_iceberg_profile_data_
↳summarization_raw_by_id: %s\n" % e)

```

Name	Type	Description	Notes
<b>name</b>	<b>str</b>	Name of raw-data-summarization	
<b>raw_data_summarization</b>	<b>**RawSchema**</b>	raw_data_summarizationbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.238 update\_iceberg\_profile\_security\_ca\_profile\_by\_id

update\_iceberg\_profile\_security\_ca\_profile\_by\_id(name, ca\_profile, authorization=authorization)

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

```

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```

authorization = 'authorization_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,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling DefaultApi->update_iceberg_profile_security_ca_
↳ profile_by_id: %s\n" % e)

```

Name	Type	Description	Notes
<b>name</b>	<b>str</b>	Name of ca-profile	
<b>ca_profile</b>	<b>**CaProfileSchema**</b>	ca_profilebody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.239 update\_iceberg\_profile\_security\_local\_certificate\_by\_id

```

update_iceberg_profile_security_local_certificate_by_id(name, local_certificate, authoriza-
tion=authorization)

```

Update local-certificate by ID

Update 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
authorization = 'authorization_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, authorization=authorization)
except ApiException as e:
    print("Exception when calling DefaultApi->update_iceberg_profile_security_local_
↳ certificate_by_id: %s\n" % e)

```

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Name	Type	Description	Notes
<b>name</b>	<b>str</b>	Name of local-certificate	
<b>local_certificate</b>	<b>**LocalCertificateSchema**</b>	local_certificatebody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.240 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)

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
<b>name</b>	<b>str</b>	Name of ssh-key-profile	
<b>ssh_key_profile</b>	<b>**SshKeyProfileSchema**</b>	ssh_key_profilebody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.241 update\_iceberg\_profiles

update\_iceberg\_profiles(profile, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object
↪ (optional)

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

Name	Type	Description	Notes
<b>profile</b>	<b>**ProfilesSchema**</b>	profilebody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.242 InlineResponse2009

### 2.242.1 Properties

Name	Type	Description	Notes
<b>group_id</b>	<b>str</b>	ID generated by system	[optional]
<b>group_name</b>	<b>str</b>	Name of the group	[optional]

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## 2.243 DevicegroupSchemaLoggingNativegpb

### 2.243.1 Properties

Name	Type	Description	Notes
<b>daemons</b>	<b>list[str]</b>		[optional]
<b>log_level</b>	<b>str</b>	Set the logging level	

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## 2.244 DevicegroupSchemaLoggingByoi

### 2.244.1 Properties

Name	Type	Description	Notes
<b>service</b>	<b>**list[DevicegroupSchemaLoggingByoiService]**</b>		[optional]

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## 2.245 IngestsettingsSchemaIngestsettingsByoiDefaultplugin

### 2.245.1 Properties

Name	Type	Description	Notes
<b>tlive_kafka_oc</b>	<b>**list[TliveKafkaOcSchema]**</b>	TLive Kafka ingest	[optional]

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## 2.246 RoleSchemaInner

### 2.246.1 Properties

Name	Type	Description	Notes
<b>role_id</b>	<b>str</b>	ID generated by system	[optional]
<b>role_name</b>	<b>str</b>	Name of the role	[optional]

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## 2.247 AssociatedUserSchemaInner

### 2.247.1 Properties

Name	Type	Description	Notes
<b>user_id</b>	<b>str</b>		[optional]
<b>user_name</b>	<b>str</b>		[optional]

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## 2.248 IngestsettingsSchemaIngestsettingsFlowRecognitionpattern

### 2.248.1 Properties

Name	Type	Description	Notes
<b>exclude_fields</b>	<b>list[str]</b>		[optional]
<b>include_fields</b>	<b>list[str]</b>		[optional]

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## 2.249 RuleSchemaWhenMaxrateofincrease

### 2.249.1 Properties

Name	Type	Description	Notes
<b>all</b>	<b>**list[ERRORUNKNOWNTYPE]</b>	When this flag, result is set to True only if all the data matches the given condition	[optional]
<b>any</b>	<b>**list[ERRORUNKNOWNTYPE]</b>	When this flag, result is set to True if any one of the data matches the condition	[optional]
<b>field_name</b>	<b>str</b>	Field name on which rate should be compared	
<b>rate</b>	<b>str</b>	Rate	[optional]
<b>time_range</b>	<b>str</b>	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/yours/offset. Eg: 2s	[optional]

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## 2.250 DestinationSchemaDisk

### 2.250.1 Properties

Name	Type	Description	Notes
<b>max_reports</b>	<b>int</b>	Maximux repots to store on disk	[optional]

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## 2.251 RuleSchemaAgent

### 2.251.1 Properties

Name	Type	Description	Notes
<b>args</b>	<b>**list</b> [RuleSchemaAgentArgs]**		[optional]
<b>file</b>	<b>str</b>	File where table and views are defined	
<b>frequency</b>	<b>str</b>	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	
<b>table</b>	<b>str</b>	Table which needs to be used to extract the data	
<b>target</b>	<b>str</b>	To run command on FPC, specify FPC target (optional)	[optional]

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## 2.252 IngestMappingsSchema

### 2.252.1 Properties

Name	Type	Description	Notes
<b>ingest_mapping</b>	<b>**list</b> [IngestMappingSchema]**		

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## 2.253 DevicegroupSchemaScheduler

### 2.253.1 Properties

Name	Type	Description	Notes
<b>instance_id</b>	<b>str</b>	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_-]*	
<b>playbook</b>	<b>str</b>	Name of the playbook in which the variable instance needs to be used	
<b>rule</b>	<b>str</b>	Name of the rule. This should be of the format <topic-name>/<rule-name>;	
<b>schedule</b>	<b>str</b>	Name of the schedule that play/pauses the playbook instance automatically	

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## 2.254 Password

### 2.254.1 Properties

Name	Type	Description	Notes
<b>newpassword</b>	<b>str</b>	New password	[optional]

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## 2.255 RetentionPoliciesSchema

### 2.255.1 Properties

Name	Type	Description	Notes
<b>retention_policy</b>	<b>**list[RetentionPolicySchema]**</b>		

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## 2.256 ReportSchemaCanvaspanel

### 2.256.1 Properties

Name	Type	Description	Notes
<b>name</b>	<b>str</b>	Name of the panel.	

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## 2.257 DevicegroupSchemaLoggingMLmodelbuilder

### 2.257.1 Properties

Name	Type	Description	Notes
<b>log_level</b>	<b>str</b>	Set the logging level	

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## 2.258 Error

### 2.258.1 Properties

Name	Type	Description	Notes
<b>detail</b>	<b>str</b>		
<b>status</b>	<b>int</b>		

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## 2.259 RuleSchema

### 2.259.1 Properties

Name	Type	Description	Notes
<b>description</b>	<b>str</b>	Description about the rule	[optional]
<b>field</b>	<b>**list[RuleSchemaField]**</b>		[optional]
<b>function</b>	<b>**list[RuleSchemaFunction]**</b>		[optional]
<b>keys</b>	<b>list[str]</b>		[optional]
<b>network_rule</b>	<b>**list[RuleSchemaNetworkRule]**</b>	Flag to denote a network rule	[optional]
<b>rule_frequency</b>	<b>int</b>	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]
<b>rule_name</b>	<b>str</b>	Name of the rule. Should be of pattern [a-z][a-z0-9_-]*	
<b>sensor</b>	<b>**list[RuleSchemaSensor1]**</b>		[optional]
<b>synopsis</b>	<b>str</b>	Synopsis about the rule	[optional]
<b>field_aggregation_time_range</b>	<b>int</b>	How much back in time should we look for field aggregation. Specify positive integer followed by s/m/h/d/w/y representing seconds/minutes/hours/days/weeks/years. Eg: 2s	[optional]
<b>trigger</b>	<b>**list[RuleSchemaTrigger]**</b>		[optional]
<b>variable</b>	<b>**list[RuleSchemaVariable]**</b>	Playbook variable configuration	[optional]
<b>vector</b>	<b>**list[RuleSchemaVector]**</b>		[optional]
<b>rule_properties</b>	<b>RuleSchemaRuleproperties**</b>		[optional]

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## 2.260 RuleSchemaFormula1Or

### 2.260.1 Properties

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

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## 2.261 TsdbSchema

### 2.261.1 Properties

Name	Type	Description	Notes
<b>dedicate</b>	<b>bool</b>	Dedicate given nodes only for tsdb instances. No other services will be spawned on tsdb nodes when set to true	[optional]
<b>nodes</b>	<b>list[str]</b>		[optional]
<b>replication_factor</b>	<b>int</b>	High availability. Number of copies of data to be stored	[optional]

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## 2.262 RuleSchemaFormulaStddev

### 2.262.1 Properties

Name	Type	Description	Notes
<b>field_name</b>	<b>str</b>	Field name on which standard deviation operation needs to be performed	
<b>time_range</b>	<b>str</b>	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/yours/offset. Eg: 2s	

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## 2.263 UserSchema

### 2.263.1 Properties

Name	Type	Description	Notes
<b>user_name</b>	<b>str</b>	Name of the user	[optional]
<b>first_name</b>	<b>str</b>	First name of the user	[optional]
<b>last_name</b>	<b>str</b>	Last name of the user	[optional]
<b>email</b>	<b>str</b>	Email of the user	[optional]
<b>password</b>	<b>str</b>	Password of the user	[optional]
<b>active</b>	<b>bool</b>	Status of the user	[optional]
<b>groups</b>	<b>**list[UserSchemaGroups]**</b>	list of groups associated	[optional]

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## 2.264 DevicegroupSchemaLoggingAgent

### 2.264.1 Properties

Name	Type	Description	Notes
<b>daemons</b>	<b>list[str]</b>		[optional]
<b>log_level</b>	<b>str</b>	Set the logging level	

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## 2.265 IngestsettingsSchemaIngestsettingsFlowTemplate

### 2.265.1 Properties

Name	Type	Description	Notes
<b>description</b>	<b>str</b>		[optional]
<b>key_fields</b>	<b>list[str]</b>		[optional]
<b>name</b>	<b>str</b>		
<b>priority</b>	<b>int</b>		[optional]
<b>protocol_version</b>	<b>str</b>		[optional]
<b>recognition_pattern</b>	<b>**IngestsettingsSchemaIngestsettingsFlowRecognitionpattern**</b>		[optional]

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## 2.266 NetworkHealthTree

### 2.266.1 Properties

Name	Type	Description	Notes
<b>children</b>	<b>**list[NetworkHealthTree]**</b>		
<b>color</b>	<b>str</b>		[optional]
<b>data</b>	<b>str</b>		[optional]
<b>name</b>	<b>str</b>		
<b>timestamp</b>	<b>datetime</b>		[optional]

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## 2.267 Token

### 2.267.1 Properties

Name	Type	Description	Notes
<b>refresh_token</b>	<b>str</b>	Refresh token	[optional]

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## 2.268 DevicegroupSchemaLoggingFlow

### 2.268.1 Properties

Name	Type	Description	Notes
<b>daemons</b>	<b>list[str]</b>		[optional]
<b>log_level</b>	<b>str</b>	Set the logging level	

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## 2.269 RuleSchemaNativegpb

### 2.269.1 Properties

Name	Type	Description	Notes
<b>frequency</b>	<b>str</b>	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]
<b>port</b>	<b>int</b>	Port on which the native sensors will be received	
<b>sensor_name</b>	<b>str</b>	Sensor to subscribe	

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## 2.270 RuleSchemaFormulaMean

### 2.270.1 Properties

Name	Type	Description	Notes
<b>field_name</b>	<b>str</b>	Field name on which mean operation needs to be performed	
<b>time_range</b>	<b>str</b>	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/yours/offset. Eg: 2s	

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## 2.271 ReportSchema

### 2.271.1 Properties

Name	Type	Description	Notes
<b>destination</b>	<b>list[str]</b>		
<b>format</b>	<b>str</b>	Generated report format	
<b>graph_canvas</b>	<b>**list[ReportSchemaGraphcanvas]**</b>	Canvas name	[optional]
<b>name</b>	<b>str</b>	Name of the report	
<b>schedule</b>	<b>list[str]</b>		

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## 2.272 swagger\_client.DebugApi

All URIs are relative to *http://api-server/api/v1*

Method	HTTP request	Description
<b>**healthbot_debug_generate_configuration</b>	<b>POST</b> /debug/configuration/	Request Healthbot MGD service to generate the debug related configuration for healthbot debugger to consume.
<b>**retrieve_debug_for_scenario</b>	<b>POST</b> /debug/scenario/{scenario_name}/	Run debugging for the given scenario name

## 2.273 healthbot\_debug\_generate\_configuration

healthbot\_debug\_generate\_configuration(authorization=authorization)

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()
authorization = 'authorization_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(authorization=authorization)
except ApiException as e:
    print("Exception when calling DebugApi->healthbot_debug_generate_configuration:
    ↳ %s\n" % e)

```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	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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## 2.274 retrieve\_debug\_for\_scenario

object      retrieve\_debug\_for\_scenario(scenario\_name,      authorization=authorization,      de-  
bug\_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
authorization = 'authorization_example' # str / authentication header object
↳ (optional)
debug_arguments = swagger_client.DebugArgumentsSchema() # DebugArgumentsSchema /
↳ Debug arguments object (optional)

try:

```

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```
# Run debugging for the given scenario name
api_response = api_instance.retrieve_debug_for_scenario(scenario_name,
↳authorization=authorization, 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
<b>scenario_name</b>	<b>str</b>	Scenario name	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>debug_arguments</b>	<b>**DebugArgumentsSchema**</b>	Debug arguments object	[optional]

**object**

No authorization required

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

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## 2.275 DeviceSchemaVendorCisco

### 2.275.1 Properties

Name	Type	Description	Notes
<b>operating_system</b>	<b>str</b>	Operating system of the device	

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## 2.276 CustompluginSchemaSecurityparameters

### 2.276.1 Properties

Name	Type	Description	Notes
<b>tls</b>	<b>**CustompluginSchemaSecurityparametersTls**</b>		[optional]
<b>user_authentication</b>	<b>**CustompluginSchemaSecurityparametersUserauthentication**</b>		[optional]

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## 2.277 DeviceHealthTree

### 2.277.1 Properties

Name	Type	Description	Notes
<b>children</b>	<b>**list[DeviceHealthTree]**</b>		
<b>color</b>	<b>str</b>		[optional]
<b>data</b>	<b>str</b>		[optional]
<b>name</b>	<b>str</b>		
<b>timestamp</b>	<b>datetime</b>		[optional]

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## 2.278 DeviceSchemaAgent

### 2.278.1 Properties

Name	Type	Description	Notes
<b>port</b>	<b>int</b>	Netconf port	[optional]

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## 2.279 IngestmappingSchemaSnmpp

### 2.279.1 Properties

Name	Type	Description	Notes
<b>for_device_groups</b>	<b>list[str]</b>		[optional]
<b>use_plugin</b>	<b>**IngestmappingSchemaAgentUseplugin**</b>		[optional]

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## 2.280 RetentionPolicySchema

### 2.280.1 Properties

Name	Type	Description	Notes
<b>duration</b>	<b>str</b>	Schedule duration in days or hours, Should be of pattern [1-9][0-9]*[dh]	[optional]
<b>replication</b>	<b>int</b>	Number of independent copies if stored in the cluster	[optional]
<b>retention_policy_name</b>	<b>str</b>	Name of the retention-policy. Should be of pattern [a-zA-Z][a-zA-Z0-9_-]*	



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## 2.281 NetworkGroupsSchema

### 2.281.1 Properties

Name	Type	Description	Notes
<b>network_group</b>	**list[NetworkGroupSchema]**		

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## 2.282 DevicegroupSchemaLoggingByoiService

### 2.282.1 Properties

Name	Type	Description	Notes
<b>daemons</b>	<b>list[str]</b>		[optional]
<b>log_level</b>	<b>str</b>	Set the logging level	
<b>name</b>	<b>str</b>	Name of the service	

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## 2.283 RuleSchemaByoiPluginParameters

### 2.283.1 Properties

Name	Type	Description	Notes
<b>key</b>	<b>str</b>	Key of the parameter	
<b>value</b>	<b>str</b>	Value of the parameter	

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## 2.284 CustomPluginsSchema

### 2.284.1 Properties

Name	Type	Description	Notes
<b>custom_plugin</b>	**list[CustomPluginSchema]**		

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## 2.285 RuleSchemaWhen

### 2.285.1 Properties

Name	Type	Description	Notes
<b>does_not_match_with</b>	<code>**list[RuleSchemaWhenDoesnotmatchwith]**</code>		[optional]
<b>equal_to</b>	<code>**list[RuleSchemaWhenEqualto]**</code>		[optional]
<b>exists</b>	<code>**list[RuleSchemaWhenExists]**</code>		[optional]
<b>greater_than</b>	<code>**list[RuleSchemaWhenEqualto]**</code>		[optional]
<b>greater_than_or_equal_to</b>	<code>**list[RuleSchemaWhenEqualto]**</code>		[optional]
<b>increasing_at_least_by_rate</b>	<code>**list[RuleSchemaWhenIncreasingatleastbyrate]**</code>	Rate of increase between successive values is at least given rate	[optional]
<b>increasing_at_least_by_value</b>	<code>**list[RuleSchemaWhenIncreasingatleastbyvalue]**</code>	Increase between successive values is at least given value	[optional]
<b>increasing_at_most_by_rate</b>	<code>**list[RuleSchemaWhenIncreasingatmostbyrate]**</code>	Rate of increase between successive values is at most given rate	[optional]
<b>increasing_at_most_by_value</b>	<code>**list[RuleSchemaWhenIncreasingatmostbyvalue]**</code>	Increase between successive values is at most given value	[optional]
<b>less_than</b>	<code>**list[RuleSchemaWhenEqualto]**</code>		[optional]
<b>less_than_or_equal_to</b>	<code>**list[RuleSchemaWhenEqualto]**</code>		[optional]
<b>matches_with</b>	<code>**list[RuleSchemaWhenDoesnotmatchwith]**</code>		[optional]
<b>max_rate_of_increase</b>	<code>**list[RuleSchemaWhenMaxrateofincrease]**</code>		[optional]
<b>min_rate_of_increase</b>	<code>**list[RuleSchemaWhenMaxrateofincrease]**</code>		[optional]
<b>not_equal_to</b>	<code>**list[RuleSchemaWhenEqualto]**</code>		[optional]
<b>range</b>	<code>**list[RuleSchemaWhenRange]**</code>		[optional]
<b>user_defined_function</b>	<code>**list[RuleSchemaWhenUserdefinedfunction]**</code>		[optional]

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## 2.286 SyslogSchema

### 2.286.1 Properties

Name	Type	Description	Notes
<b>syslog</b>	<code>**SyslogSchemaSyslog**</code>		[optional]

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## 2.287 RuleSchemaFormulaSum

### 2.287.1 Properties

Name	Type	Description	Notes
<b>field_name</b>	<b>str</b>	Field name on which sum operation needs to be performed	
<b>time_range</b>	<b>str</b>	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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## 2.288 AssociatedRoleSchema

### 2.288.1 Properties

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## 2.289 DevicegroupSchemaFlowNetflow

### 2.289.1 Properties

Name	Type	Description	Notes
<b>ports</b>	<b>list[int]</b>		[optional]

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## 2.290 LicenseFeaturesSchema

### 2.290.1 Properties

Name	Type	Description	Notes
<b>license_feature</b>	<b>**list[LicenseFeatureSchema]**</b>		[optional]

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## 2.291 RuleSchemaArgument

### 2.291.1 Properties

Name	Type	Description	Notes
<b>argument_name</b>	<b>str</b>	Name of the argument. Should be of pattern [a-zA-Z][a-zA-Z0-9_-]*	
<b>mandatory</b>	<b>**list[ERRORUNKNOWN]</b>	Flag to indicate a mandatory attribute	[optional]

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## 2.292 NotificationSchemaEmails

### 2.292.1 Properties

Name	Type	Description	Notes
<b>ids</b>	<b>list[str]</b>		
<b>filter</b>	<b>**NotificationSchemaEmailsFilter**</b>		[optional]

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## 2.293 RuleSchemaRuleproperties

### 2.293.1 Properties

Name	Type	Description	Notes
<b>author</b>	<b>str</b>	E-mail address of the rule writer	[optional]
<b>catalogue</b>	<b>**RuleSchemaRulepropertiesCatalogue**</b>		[optional]
<b>contributor</b>	<b>str</b>		[optional]
<b>_date</b>	<b>str</b>		[optional]
<b>helper_files</b>	<b>**list[RuleSchemaRulepropertiesHelperfiles]**</b>		[optional]
<b>supported_devices</b>	<b>**RuleSchemaRuleproperties-Supporteddevices**</b>		[optional]
<b>supported_healthbot_version</b>	<b>str</b>	Healthbot version in which is rule is supported	[optional]
<b>version</b>	<b>int</b>	Rule version, an integer value needs to be incremented for any major change	[optional]
<b>apply_macro</b>	<b>**list[ApplyMacroSchema]**</b>		[optional]

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## 2.294 ApplyMacroSchema

### 2.294.1 Properties

Name	Type	Description	Notes
<b>data</b>	<b><code>**list[ApplymacroSchemaData]**</code></b>		[optional]
<b>name</b>	<b><code>str</code></b>	Name of the macro to be expanded	

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## 2.295 swagger\_client.InstanceScheduleStateApi

All URIs are relative to `http://api-server/api/v1`

Method	HTTP request	Description
<b><code>**re-</code></b> <b><code>trieve_instances_schedule_state</code></b>	<b>GET</b> <code>/instances-schedule-state/{group_type}/{group_name}/</code>	Get scheduled state of playbook instances with schedule.
<b><code>**up-</code></b> <b><code>date_instances_schedule_state</code></b>	<b>PUT</b> <code>/instances-schedule-state/{group_type}/{group_name}/</code>	Update scheduled state of playbook instances with schedule.

## 2.296 retrieve\_instances\_schedule\_state

`InstancesScheduleStateSchema retrieve_instances_schedule_state(group_name, group_type, authorization=authorization)`

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
authorization = 'authorization_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, authorization=authorization)
```

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```

pprint(api_response)
except ApiException as e:
    print("Exception when calling InstanceScheduleStateApi->retrieve_instances_
↪schedule_state: %s\n" % e)

```

Name	Type	Description	Notes
<b>group_name</b>	<b>str</b>	Group name	
<b>group_type</b>	<b>str</b>	Group type	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

**\*\*InstancesScheduleStateSchema\*\***

No authorization required

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

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## 2.297 update\_instances\_schedule\_state

```
update_instances_schedule_state(group_name, group_type, instances_schedule_state, authoriza-
tion=authorization)
```

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
authorization = 'authorization_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, authorization=authorization)
except ApiException as e:
    print("Exception when calling InstanceScheduleStateApi->update_instances_schedule_
↪state: %s\n" % e)

```

Name	Type	Description	Notes
<b>group_name</b>	<b>str</b>	Group name	
<b>group_type</b>	<b>str</b>	Group type	
<b>in- stances_schedule_state</b>	<b>**InstancesScheduleStateSchema**</b>	List of instances and their scheduled state	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.298 DevicegroupSchemaLoggingNonsensorrules

### 2.298.1 Properties

Name	Type	Description	Notes
<b>daemons</b>	<b>list[str]</b>		[optional]
<b>log_level</b>	<b>str</b>	Set the logging level	

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## 2.299 FlowSchemaFlow

### 2.299.1 Properties

Name	Type	Description	Notes
<b>template</b>	<b>**list[FlowSchemaFlowTemplate]**</b>		[optional]

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## 2.300 DevicegroupSchemaLoggingReportsgeneration

### 2.300.1 Properties

Name	Type	Description	Notes
<b>log_level</b>	<b>str</b>	Set the logging level	

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## 2.301 CustompluginSchemaSecurityparametersTls

### 2.301.1 Properties

Name	Type	Description	Notes
<b>ca_profile</b>	<b>str</b>	CA profile name	[optional]
<b>insecure_skip_verify</b>	<b>bool</b>	Use TLS but skip verification of certificate chain and host	[optional]
<b>local_certificate_profile</b>	<b>str</b>	Local certificate profile name	[optional]

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## 2.302 DeviceSchemaFlow

### 2.302.1 Properties

Name	Type	Description	Notes
<b>source_ip_addresses</b>	<b>list[str]</b>		[optional]

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## 2.303 RawDataSummarizationsSchema

### 2.303.1 Properties

Name	Type	Description	Notes
<b>raw_data_summarization</b>	<b>**list[RawSchema]**</b>		

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## 2.304 ProfilesSchemaProfile

### 2.304.1 Properties

Name	Type	Description	Notes
<b>security</b>	<b>**ProfileSchemaSecurity**</b>		[optional]
<b>data_summarization</b>	<b>**ProfileSchemaDatsummarization**</b>		[optional]

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## 2.305 DeviceSchemaVariable

### 2.305.1 Properties

Name	Type	Description	Notes
<b>in-stance_id</b>	<b>str</b>	Name of the variable instance. Should be of pattern [a-zA-Z][a-zA-Z0-9_-]*	
<b>playbook</b>	<b>str</b>	Name of the playbook in which the variable instance needs to be used	
<b>rule</b>	<b>str</b>	Name of the rule. This must be of the format &lt;topic-name&gt;/&lt;rule-name&gt;	
<b>variable_value</b>	**list[DevicegroupSchemaVariablevalue]**		[optional]

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## 2.306 RuleSchemaFormulaOutlierdetectionAlgorithm

### 2.306.1 Properties

Name	Type	Description	Notes
<b>dbscan</b>	**RuleSchemaFormulaOutlierdetectionAlgorithmDbscan**		[optional]
<b>k_fold_3sigma</b>	**RuleSchemaFormulaOutlierdetectionAlgorithmKfold3sigma**		[optional]

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## 2.307 SyslogSchemaSyslog

### 2.307.1 Properties

Name	Type	Description	Notes
<b>port</b>	<b>int</b>	Port to listen for syslog messages, default is 514	[optional]
<b>pattern</b>	**list[PatternSchema]**		[optional]
<b>pattern_set</b>	**list[PatternSetSchema]**		[optional]

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## 2.308 FlowSchema

### 2.308.1 Properties

Name	Type	Description	Notes
<b>flow</b>	**FlowSchemaFlow**		[optional]

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## 2.309 RuleSchemaRulepropertiesCatalogue

### 2.309.1 Properties

Name	Type	Description	Notes
<b>tier</b>	<b>str</b>		[optional]

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## 2.310 HealthSchema

### 2.310.1 Properties

Name	Type	Description	Notes
<b>device_health</b>	<b>**DeviceHealthSchema**</b>		[optional]
<b>network_health</b>	<b>**GroupHealthSchema**</b>		[optional]

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## 2.311 RuleSchemaWhenUserdefinedfunction

### 2.311.1 Properties

Name	Type	Description	Notes
<b>all</b>	<b>**list[ERRORUNKNOWN]**</b>	With this flag, result is set to True only if all the data matches the given condition	[optional]
<b>any</b>	<b>**list[ERRORUNKNOWN]**</b>	With this flag, result is set to True if any one of the data matches the condition	[optional]
<b>argument</b>	<b>**list[RuleSchemaThenArgument]**</b>		[optional]
<b>function_name</b>	<b>str</b>	Function name	
<b>time_range</b>	<b>str</b>	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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## 2.312 ProfilesSchema

### 2.312.1 Properties

Name	Type	Description	Notes
<b>profile</b>	**ProfilesSchemaProfile**		

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## 2.313 RuleSchemaSensor1

### 2.313.1 Properties

Name	Type	Description	Notes
<b>description</b>	<b>str</b>	Description about the sensor	[optional]
<b>flow</b>	**RuleSchemaFlow**		[optional]
<b>i_agent</b>	**RuleSchemaIAgent**		[optional]
<b>native_gpb</b>	**RuleSchemaNativegpb**		[optional]
<b>open_config</b>	**RuleSchemaOpenconfig**		[optional]
<b>sensor_name</b>	<b>str</b>	Name of sensor. Should be of pattern [a-zA-Z][a-zA-Z0-9_-]*	
<b>snmp</b>	**RuleSchemaSnmp**		[optional]
<b>syslog</b>	**RuleSchemaSyslog**		[optional]
<b>synopsis</b>	<b>str</b>	Synopsis about the sensor	[optional]
<b>byoi</b>	**RuleSchemaByoi**		[optional]

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## 2.314 ServiceStatus

### 2.314.1 Properties

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## 2.315 swagger\_client.ConfigurationApi

All URIs are relative to *http://api-server/api/v1*

Method	HTTP request
<b>**check_device_group_unsaved_configuration**</b>	<b>POST</b> /configuration/check/device-group/{device_group_name}/
<b>**check_network_group_unsaved_configuration**</b>	<b>POST</b> /configuration/check/network-group/{network_group_name}/
<b>**commit_unsaved_configuration**</b>	<b>POST</b> /configuration/
<b>**create_iceberg_device_device_by_id**</b>	<b>POST</b> /device/{device_id}/
<b>**create_iceberg_device_group_device_group_by_id**</b>	<b>POST</b> /device-group/{device_group_name}/
<b>**create_iceberg_device_groups_device_groups_by_id**</b>	<b>POST</b> /device-groups/
<b>**create_iceberg_devices_devices_by_id**</b>	<b>POST</b> /devices/
<b>**create_iceberg_network_group_network_group_by_id**</b>	<b>POST</b> /network-group/{network_group_name}/
<b>**create_iceberg_network_groups_network_groups_by_id**</b>	<b>POST</b> /network-groups/
<b>**create_iceberg_notification_notification_by_id**</b>	<b>POST</b> /notification/{notification_name}/
<b>**create_iceberg_notifications_notifications_by_id**</b>	<b>POST</b> /notifications/
<b>**create_iceberg_playbook_playbook_by_id**</b>	<b>POST</b> /playbook/{playbook_name}/
<b>**create_iceberg_playbooks_playbooks_by_id**</b>	<b>POST</b> /playbooks/
<b>**create_iceberg_retention_policies_retention_policies_by_id**</b>	<b>POST</b> /retention-policies/
<b>**create_iceberg_retention_policy_retention_policy_by_id**</b>	<b>POST</b> /retention-policy/{retention_policy_name}/
<b>**create_iceberg_system_destination_by_id**</b>	<b>POST</b> /system/report-generation/destination/{name}/
<b>**create_iceberg_system_destinations**</b>	<b>POST</b> /system/report-generation/destinations/
<b>**create_iceberg_system_report_by_id**</b>	<b>POST</b> /system/report-generation/report/{name}/
<b>**create_iceberg_system_reports**</b>	<b>POST</b> /system/report-generation/reports/
<b>**create_iceberg_system_scheduler_by_id**</b>	<b>POST</b> /system/scheduler/{name}/
<b>**create_iceberg_system_schedulers**</b>	<b>POST</b> /system/schedulers/
<b>**create_iceberg_system_settings_destination_by_id**</b>	<b>POST</b> /system-settings/report-generation/destination/{name}/
<b>**create_iceberg_system_settings_destinations**</b>	<b>POST</b> /system-settings/report-generation/destinations/
<b>**create_iceberg_system_settings_report_by_id**</b>	<b>POST</b> /system-settings/report-generation/report/{name}/
<b>**create_iceberg_system_settings_reports**</b>	<b>POST</b> /system-settings/report-generation/reports/
<b>**create_iceberg_system_settings_scheduler_by_id**</b>	<b>POST</b> /system-settings/scheduler/{name}/
<b>**create_iceberg_system_settings_schedulers**</b>	<b>POST</b> /system-settings/schedulers/
<b>**create_iceberg_system_settings_system_settings_by_id**</b>	<b>POST</b> /system-settings/
<b>**create_iceberg_system_system_by_id**</b>	<b>POST</b> /system/
<b>**create_iceberg_topic_rule_rule_by_id**</b>	<b>POST</b> /topic/{topic_name}/rule/{rule_name}/
<b>**create_iceberg_topic_topic_by_id**</b>	<b>POST</b> /topic/{topic_name}/
<b>**create_iceberg_topics_topics_by_id**</b>	<b>POST</b> /topics/
<b>**delete_healthbot_ingest_settings_byoi_ingest_mappings**</b>	<b>DELETE</b> /ingest-settings/byoi/ingest-mappings/
<b>**delete_iceberg_device_device_by_id**</b>	<b>DELETE</b> /device/{device_id}/
<b>**delete_iceberg_device_group_device_group_by_id**</b>	<b>DELETE</b> /device-group/{device_group_name}/
<b>**delete_iceberg_device_groups_device_groups_by_id**</b>	<b>DELETE</b> /device-groups/
<b>**delete_iceberg_devices_devices_by_id**</b>	<b>DELETE</b> /devices/
<b>**delete_iceberg_network_group_network_group_by_id**</b>	<b>DELETE</b> /network-group/{network_group_name}/
<b>**delete_iceberg_network_groups_network_groups_by_id**</b>	<b>DELETE</b> /network-groups/
<b>**delete_iceberg_notification_notification_by_id**</b>	<b>DELETE</b> /notification/{notification_name}/
<b>**delete_iceberg_notifications_notifications_by_id**</b>	<b>DELETE</b> /notifications/
<b>**delete_iceberg_playbook_playbook_by_id**</b>	<b>DELETE</b> /playbook/{playbook_name}/
<b>**delete_iceberg_playbooks_playbooks_by_id**</b>	<b>DELETE</b> /playbooks/
<b>**delete_iceberg_retention_policies_retention_policies_by_id**</b>	<b>DELETE</b> /retention-policies/
<b>**delete_iceberg_retention_policy_retention_policy_by_id**</b>	<b>DELETE</b> /retention-policy/{retention_policy_name}/

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Method	HTTP request
<b>**delete_iceberg_system_destination_by_id**</b>	<b>DELETE</b> /system/report-generation/destination/{ name }/
<b>**delete_iceberg_system_destinations**</b>	<b>DELETE</b> /system/report-generation/destinations/
<b>**delete_iceberg_system_report_by_id**</b>	<b>DELETE</b> /system/report-generation/report/{ name }/
<b>**delete_iceberg_system_reports**</b>	<b>DELETE</b> /system/report-generation/reports/
<b>**delete_iceberg_system_scheduler_by_id**</b>	<b>DELETE</b> /system/scheduler/{ name }/
<b>**delete_iceberg_system_schedulers**</b>	<b>DELETE</b> /system/schedulers/
<b>**delete_iceberg_system_settings_destination_by_id**</b>	<b>DELETE</b> /system-settings/report-generation/destination/{ name }/
<b>**delete_iceberg_system_settings_destinations**</b>	<b>DELETE</b> /system-settings/report-generation/destinations/
<b>**delete_iceberg_system_settings_report_by_id**</b>	<b>DELETE</b> /system-settings/report-generation/report/{ name }/
<b>**delete_iceberg_system_settings_reports**</b>	<b>DELETE</b> /system-settings/report-generation/reports/
<b>**delete_iceberg_system_settings_scheduler_by_id**</b>	<b>DELETE</b> /system-settings/scheduler/{ name }/
<b>**delete_iceberg_system_settings_schedulers**</b>	<b>DELETE</b> /system-settings/schedulers/
<b>**delete_iceberg_system_settings_system_settings_by_id**</b>	<b>DELETE</b> /system-settings/
<b>**delete_iceberg_system_system_by_id**</b>	<b>DELETE</b> /system/
<b>**delete_iceberg_topic_rule_rule_by_id**</b>	<b>DELETE</b> /topic/{ topic_name }/rule/{ rule_name }/
<b>**delete_iceberg_topic_topic_by_id**</b>	<b>DELETE</b> /topic/{ topic_name }/
<b>**delete_iceberg_topics_topics_by_id**</b>	<b>DELETE</b> /topics/
<b>**first_login**</b>	<b>POST</b> /first-login/
<b>**retrieve_affected_groups**</b>	<b>GET</b> /configuration/
<b>**retrieve_device_group_status**</b>	<b>GET</b> /device-group/{ device_group_name }/status/
<b>**retrieve_iceberg_device_device**</b>	<b>GET</b> /device/
<b>**retrieve_iceberg_device_device_by_id**</b>	<b>GET</b> /device/{ device_id }/
<b>**retrieve_iceberg_device_group_device_group**</b>	<b>GET</b> /device-group/
<b>**retrieve_iceberg_device_group_device_group_by_id**</b>	<b>GET</b> /device-group/{ device_group_name }/
<b>**retrieve_iceberg_device_groups_device_groups**</b>	<b>GET</b> /device-groups/
<b>**retrieve_iceberg_devices_devices**</b>	<b>GET</b> /devices/
<b>**retrieve_iceberg_network_group_network_group**</b>	<b>GET</b> /network-group/
<b>**retrieve_iceberg_network_group_network_group_by_id**</b>	<b>GET</b> /network-group/{ network_group_name }/
<b>**retrieve_iceberg_network_groups_network_groups**</b>	<b>GET</b> /network-groups/
<b>**retrieve_iceberg_notification_notification**</b>	<b>GET</b> /notification/
<b>**retrieve_iceberg_notification_notification_by_id**</b>	<b>GET</b> /notification/{ notification_name }/
<b>**retrieve_iceberg_notifications_notifications_by_id**</b>	<b>GET</b> /notifications/
<b>**retrieve_iceberg_playbook_playbook**</b>	<b>GET</b> /playbook/
<b>**retrieve_iceberg_playbook_playbook_by_id**</b>	<b>GET</b> /playbook/{ playbook_name }/
<b>**retrieve_iceberg_playbooks_playbooks_by_id**</b>	<b>GET</b> /playbooks/
<b>**retrieve_iceberg_retention_policies_retention_policies_by_id**</b>	<b>GET</b> /retention-policies/
<b>**retrieve_iceberg_retention_policy_retention_policy**</b>	<b>GET</b> /retention-policy/
<b>**retrieve_iceberg_retention_policy_retention_policy_by_id**</b>	<b>GET</b> /retention-policy/{ retention_policy_name }/
<b>**retrieve_iceberg_system_destination_by_id**</b>	<b>GET</b> /system/report-generation/destination/{ name }/
<b>**retrieve_iceberg_system_destinations**</b>	<b>GET</b> /system/report-generation/destinations/
<b>**retrieve_iceberg_system_report_by_id**</b>	<b>GET</b> /system/report-generation/report/{ name }/
<b>**retrieve_iceberg_system_reports**</b>	<b>GET</b> /system/report-generation/reports/
<b>**retrieve_iceberg_system_scheduler_by_id**</b>	<b>GET</b> /system/scheduler/{ name }/
<b>**retrieve_iceberg_system_schedulers**</b>	<b>GET</b> /system/schedulers/
<b>**retrieve_iceberg_system_settings_destination_by_id**</b>	<b>GET</b> /system-settings/report-generation/destination/{ name }/
<b>**retrieve_iceberg_system_settings_destinations**</b>	<b>GET</b> /system-settings/report-generation/destinations/
<b>**retrieve_iceberg_system_settings_report_by_id**</b>	<b>GET</b> /system-settings/report-generation/report/{ name }/
<b>**retrieve_iceberg_system_settings_reports**</b>	<b>GET</b> /system-settings/report-generation/reports/
<b>**retrieve_iceberg_system_settings_scheduler_by_id**</b>	<b>GET</b> /system-settings/scheduler/{ name }/

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Method	HTTP request
**retrieve_iceberg_system_settings_schedulers**	<b>GET</b> /system-settings/schedulers/
**retrieve_iceberg_system_settings_system_settings**	<b>GET</b> /system-settings/
**retrieve_iceberg_system_system**	<b>GET</b> /system/
**retrieve_iceberg_topic_rule_rule**	<b>GET</b> /topic/{topic_name}/rule/
**retrieve_iceberg_topic_rule_rule_by_id**	<b>GET</b> /topic/{topic_name}/rule/{rule_name}/
**retrieve_iceberg_topic_topic**	<b>GET</b> /topic/
**retrieve_iceberg_topic_topic_by_id**	<b>GET</b> /topic/{topic_name}/
**retrieve_iceberg_topics_topics**	<b>GET</b> /topics/
**retrieve_network_group_status**	<b>GET</b> /network-group/{network_group_name}/status/
**retrieve_orchestrator**	<b>GET</b> /orchestrator/
**rollback_unsaved_configuration**	<b>DELETE</b> /configuration/
**update_iceberg_device_device_by_id**	<b>PUT</b> /device/{device_id}/
**update_iceberg_device_group_device_group_by_id**	<b>PUT</b> /device-group/{device_group_name}/
**update_iceberg_device_groups_device_groups_by_id**	<b>PUT</b> /device-groups/
**update_iceberg_devices_devices_by_id**	<b>PUT</b> /devices/
**update_iceberg_network_group_network_group_by_id**	<b>PUT</b> /network-group/{network_group_name}/
**update_iceberg_network_groups_network_groups_by_id**	<b>PUT</b> /network-groups/
**update_iceberg_notification_notification_by_id**	<b>PUT</b> /notification/{notification_name}/
**update_iceberg_notifications_notifications_by_id**	<b>PUT</b> /notifications/
**update_iceberg_playbook_playbook_by_id**	<b>PUT</b> /playbook/{playbook_name}/
**update_iceberg_playbooks_playbooks_by_id**	<b>PUT</b> /playbooks/
**update_iceberg_retention_policies_retention_policies_id**	<b>PUT</b> /retention-policies/
**update_iceberg_retention_policy_retention_policy_by_id**	<b>PUT</b> /retention-policy/{retention_policy_name}/
**update_iceberg_system_destination_by_id**	<b>PUT</b> /system/report-generation/destination/{name}/
**update_iceberg_system_destinations**	<b>PUT</b> /system/report-generation/destinations/
**update_iceberg_system_report_by_id**	<b>PUT</b> /system/report-generation/report/{name}/
**update_iceberg_system_reports**	<b>PUT</b> /system/report-generation/reports/
**update_iceberg_system_scheduler_by_id**	<b>PUT</b> /system/scheduler/{name}/
**update_iceberg_system_schedulers**	<b>PUT</b> /system/schedulers/
**update_iceberg_system_settings_destination_by_id**	<b>PUT</b> /system-settings/report-generation/destination/{name}/
**update_iceberg_system_settings_destinations**	<b>PUT</b> /system-settings/report-generation/destinations/
**update_iceberg_system_settings_report_by_id**	<b>PUT</b> /system-settings/report-generation/report/{name}/
**update_iceberg_system_settings_reports**	<b>PUT</b> /system-settings/report-generation/reports/
**update_iceberg_system_settings_scheduler_by_id**	<b>PUT</b> /system-settings/scheduler/{name}/
**update_iceberg_system_settings_schedulers**	<b>PUT</b> /system-settings/schedulers/
**update_iceberg_system_settings_system_settings_by_id**	<b>PUT</b> /system-settings/
**update_iceberg_system_system_by_id**	<b>PUT</b> /system/
**update_iceberg_topic_rule_rule_by_id**	<b>PUT</b> /topic/{topic_name}/rule/{rule_name}/
**update_iceberg_topic_topic_by_id**	<b>PUT</b> /topic/{topic_name}/
**update_iceberg_topics_topics_by_id**	<b>PUT</b> /topics/
**user_retrieve_user_profile**	<b>GET</b> /user-profile/
**user_update_user_profile**	<b>POST</b> /user-profile/

## 2.316 check\_device\_group\_unsaved\_configuration

check\_device\_group\_unsaved\_configuration(device\_group\_name, authorization=authorization)

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
authorization = 'authorization_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,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->check_device_group_unsaved_
↳ configuration: %s\n" % e)
```

Name	Type	Description	Notes
<b>device_group_name</b>	<b>str</b>	Name of device group	
<b>authorization</b>	<b>str</b>	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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## 2.317 check\_network\_group\_unsaved\_configuration

`check_network_group_unsaved_configuration(network_group_name, authorization=authorization)`

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
authorization = 'authorization_example' # str | authentication header object,
↳ (optional)
```

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```

try:
    # Check if the unsaved configuration of the given network group is correct.
    api_instance.check_network_group_unsaved_configuration(network_group_name,
↳authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->check_network_group_unsaved_
↳configuration: %s\n" % e)

```

Name	Type	Description	Notes
<b>network_group_name</b>	<b>str</b>	Name of network group	
<b>authorization</b>	<b>str</b>	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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## 2.318 commit\_unsaved\_configuration

commit\_unsaved\_configuration(authorization=authorization, 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
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
authorization = 'authorization_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(authorization=authorization, sync=sync)
except ApiException as e:
    print("Exception when calling ConfigurationApi->commit_unsaved_configuration: %s\n
↳" % e)

```



Name	Type	Description	Notes
<b>autho- riza- tion</b>	<b>str</b>	authentication header object	[optional]
<b>sync</b>	<b>bool</b>	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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## 2.319 create\_iceberg\_device\_device\_by\_id

```
create_iceberg_device_device_by_id(device_id, device, authorization=authorization)
```

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
authorization = 'authorization_example' # str | authentication header object
↳ (optional)

try:
    # Update or create a device.
    api_instance.create_iceberg_device_device_by_id(device_id, device,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_device_device_by_
↳ id: %s\n" % e)
```

Name	Type	Description	Notes
<b>device_id</b>	<b>str</b>	ID of device-id	
<b>device</b>	<b>**DeviceSchema**</b>	devicebody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.320 create\_iceberg\_device\_group\_device\_group\_by\_id

```
create_iceberg_device_group_device_group_by_id(device_group_name, device_group, authoriza-
tion=authorization)
```

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
authorization = 'authorization_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, authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_device_group_
↳device_group_by_id: %s\n" % e)
```

Name	Type	Description	Notes
<b>device_group_name</b>	<b>str</b>	ID of device-group-name	
<b>device_group</b>	<b>**DeviceGroupSchema**</b>	device_groupbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.321 create\_iceberg\_device\_groups\_device\_groups\_by\_id

```
create_iceberg_device_groups_device_groups_by_id(device_groups, authorization=authorization)
```

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
authorization = 'authorization_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,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_device_groups_
↳ device_groups_by_id: %s\n" % e)
```

Name	Type	Description	Notes
<b>device_groups</b>	<b>**DeviceGroupsSchema**</b>	device-groupsbody object	
<b>authorization</b>	<b>str</b>	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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## 2.322 create\_iceberg\_devices\_devices\_by\_id

```
create_iceberg_devices_devices_by_id(devices, authorization=authorization)
```

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()
```

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```

devices = swagger_client.DevicesSchema() # DevicesSchema | devicesbody object
authorization = 'authorization_example' # str | authentication header object
↳ (optional)

try:
    # Update or create multiple devices.
    api_instance.create_iceberg_devices_devices_by_id(devices,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_devices_devices_by_
↳ id: %s\n" % e)

```

Name	Type	Description	Notes
<b>devices</b>	<b>**DevicesSchema**</b>	devicesbody object	
<b>authorization</b>	<b>str</b>	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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## 2.323 create\_iceberg\_network\_group\_network\_group\_by\_id

```

create_iceberg_network_group_network_group_by_id(network_group_name, network_group, authoriza-
tion=authorization)

```

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
authorization = 'authorization_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, authorization=authorization)

```

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```
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_network_group_
↳network_group_by_id: %s\n" % e)
```

Name	Type	Description	Notes
<b>network_group_name</b>	<b>str</b>	ID of network-group-name	
<b>network_group</b>	<b>**NetworkGroupSchema**</b>	network_groupbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.324 create\_iceberg\_network\_groups\_network\_groups\_by\_id

create\_iceberg\_network\_groups\_network\_groups\_by\_id(network\_groups, authorization=authorization)

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
authorization = 'authorization_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,
↳authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_network_groups_
↳network_groups_by_id: %s\n" % e)
```

Name	Type	Description	Notes
<b>network_groups</b>	<b>**NetworkGroupsSchema**</b>	network-groupsbody object	
<b>authorization</b>	<b>str</b>	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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## 2.325 create\_iceberg\_notification\_notification\_by\_id

create\_iceberg\_notification\_notification\_by\_id(notification\_name, notification, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object
↳(optional)

try:
    # Update or create a notification
    api_instance.create_iceberg_notification_notification_by_id(notification_name,
↳notification, authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_notification_
↳notification_by_id: %s\n" % e)
```

Name	Type	Description	Notes
<b>notification_name</b>	<b>str</b>	ID of notification-name	
<b>notification</b>	<b>**NotificationSchema**</b>	notificationbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.326 create\_iceberg\_notifications\_notifications\_by\_id

create\_iceberg\_notifications\_notifications\_by\_id(notifications, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object,
↳ (optional)

try:
    # Update or create multiple notifications.
    api_instance.create_iceberg_notifications_notifications_by_id(notifications,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_notifications_
↳ notifications_by_id: %s\n" % e)
```

Name	Type	Description	Notes
<b>notifications</b>	<b>**NotificationsSchema**</b>	notificationsbody object	
<b>authorization</b>	<b>str</b>	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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## 2.327 create\_iceberg\_playbook\_playbook\_by\_id

create\_iceberg\_playbook\_playbook\_by\_id(playbook\_name, playbook, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object,
↳ (optional)

try:
    # Update or create a playbook.
    api_instance.create_iceberg_playbook_playbook_by_id(playbook_name, playbook,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_playbook_playbook_
↳ by_id: %s\n" % e)
```

Name	Type	Description	Notes
<b>playbook_name</b>	<b>str</b>	ID of playbook-name	
<b>playbook</b>	<b>**PlaybookSchema**</b>	playbookbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.328 create\_iceberg\_playbooks\_playbooks\_by\_id

create\_iceberg\_playbooks\_playbooks\_by\_id(playbooks, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object,
↳ (optional)
```

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```

try:
    # Update or create multiple playbooks.
    api_instance.create_iceberg_playbooks_playbooks_by_id(playbooks,
↳authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_playbooks_
↳playbooks_by_id: %s\n" % e)

```

Name	Type	Description	Notes
<b>playbooks</b>	<b>**PlaybooksSchema**</b>	playbooksbody object	
<b>authorization</b>	<b>str</b>	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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## 2.329 create\_iceberg\_retention\_policies\_retention\_policies\_by\_id

create\_iceberg\_retention\_policies\_retention\_policies\_by\_id(retention\_policies, authorization=authorization)

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
authorization = 'authorization_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, authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_retention_policies_
↳retention_policies_by_id: %s\n" % e)

```

Name	Type	Description	Notes
<b>retention_policies</b>	<b>**RetentionPoliciesSchema**</b>	retention-policiesbody object object	
<b>authorization</b>	<b>str</b>	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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## 2.330 create\_iceberg\_retention\_policy\_retention\_policy\_by\_id

create\_iceberg\_retention\_policy\_retention\_policy\_by\_id(retention\_policy\_name, retention\_policy, authorization=authorization)

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
authorization = 'authorization_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, authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_retention_policy_
↳retention_policy_by_id: %s\n" % e)
```

Name	Type	Description	Notes
<b>retention_policy_name</b>	<b>str</b>	ID of retention-policy-name	
<b>retention_policy</b>	<b>**RetentionPolicySchema**</b>	retention_policybody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.331 create\_iceberg\_system\_destination\_by\_id

```
create_iceberg_system_destination_by_id(name, destination, authorization=authorization)
```

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
authorization = 'authorization_example' # str | authentication header object
↳ (optional)

try:
    # Create destination by name
    api_instance.create_iceberg_system_destination_by_id(name, destination,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_system_destination_
↳ by_id: %s\n" % e)
```

Name	Type	Description	Notes
<b>name</b>	<b>str</b>	Name of destination	
<b>destination</b>	<b>**DestinationSchema**</b>	destinationsbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.332 create\_iceberg\_system\_destinations

```
create_iceberg_system_destinations(destinations, authorization=authorization)
```

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
authorization = 'authorization_example' # str | authentication header object,
↳ (optional)

try:
    # Create destinations by name
    api_instance.create_iceberg_system_destinations(destinations,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_system_
↳ destinations: %s\n" % e)
```

Name	Type	Description	Notes
<b>destinations</b>	<b>**DestinationsSchema**</b>	destinationsbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.333 create\_iceberg\_system\_report\_by\_id

create\_iceberg\_system\_report\_by\_id(name, report, authorization=authorization)

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()
```

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```

name = 'name_example' # str | Name of report
report = swagger_client.ReportSchema() # ReportSchema | reportsbody object
authorization = 'authorization_example' # str | authentication header object,
↳ (optional)

try:
    # Create report by name
    api_instance.create_iceberg_system_report_by_id(name, report,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_system_report_by_
↳ id: %s\n" % e)

```

Name	Type	Description	Notes
<b>name</b>	<b>str</b>	Name of report	
<b>report</b>	<b>**ReportSchema**</b>	reportsbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.334 create\_iceberg\_system\_reports

```
create_iceberg_system_reports(reports, authorization=authorization)
```

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
authorization = 'authorization_example' # str | authentication header object,
↳ (optional)

try:
    # Create reports by name
    api_instance.create_iceberg_system_reports(reports, authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_system_reports:
↳ %s\n" % e)

```

Name	Type	Description	Notes
<b>reports</b>	<b>**ReportsSchema**</b>	reportsbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.335 create\_iceberg\_system\_scheduler\_by\_id

create\_iceberg\_system\_scheduler\_by\_id(name, scheduler, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object
↳ (optional)

try:
    # Create scheduler by name
    api_instance.create_iceberg_system_scheduler_by_id(name, scheduler,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_system_scheduler_
↳ by_id: %s\n" % e)
```

Name	Type	Description	Notes
<b>name</b>	<b>str</b>	Name of Scheduler	
<b>scheduler</b>	<b>**SchedulerSchema**</b>	schedulerbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.336 create\_iceberg\_system\_schedulers

create\_iceberg\_system\_schedulers(schedulers, authorization=authorization)

Create schedulers by name

Create/Update multiple schedulers. 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
authorization = 'authorization_example' # str | authentication header object_
↳ (optional)

try:
    # Create schedulers by name
    api_instance.create_iceberg_system_schedulers(schedulers,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_system_schedulers:
↳ %s\n" % e)
```

Name	Type	Description	Notes
<b>schedulers</b>	**SchedulersSchema**	schedulersbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.337 create\_iceberg\_system\_settings\_destination\_by\_id

create\_iceberg\_system\_settings\_destination\_by\_id(name, destination, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object ↪
↪ (optional)

try:
    # Create destination by name
    api_instance.create_iceberg_system_settings_destination_by_id(name, destination, ↪
    ↪ authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_system_settings_
    ↪ destination_by_id: %s\n" % e)

```

Name	Type	Description	Notes
<b>name</b>	<b>str</b>	Name of destination	
<b>destination</b>	<b>**DestinationSchema**</b>	destinationsbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.338 create\_iceberg\_system\_settings\_destinations

create\_iceberg\_system\_settings\_destinations(destinations, authorization=authorization)

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

```

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```

authorization = 'authorization_example' # str | authentication header object,
↳ (optional)

try:
    # Create destinations by name
    api_instance.create_iceberg_system_settings_destinations(destinations,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_system_settings_
↳ destinations: %s\n" % e)

```

Name	Type	Description	Notes
<b>destinations</b>	<b>**DestinationsSchema**</b>	destinationsbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.339 create\_iceberg\_system\_settings\_report\_by\_id

create\_iceberg\_system\_settings\_report\_by\_id(name, report, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object,
↳ (optional)

try:
    # Create report by name
    api_instance.create_iceberg_system_settings_report_by_id(name, report,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_system_settings_
↳ report_by_id: %s\n" % e)

```

Name	Type	Description	Notes
<b>name</b>	<b>str</b>	Name of report	
<b>report</b>	<b>**ReportSchema**</b>	reportsbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.340 create\_iceberg\_system\_settings\_reports

create\_iceberg\_system\_settings\_reports(reports, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object
↳ (optional)

try:
    # Create reports by name
    api_instance.create_iceberg_system_settings_reports(reports,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_system_settings_
↳ reports: %s\n" % e)
```

Name	Type	Description	Notes
<b>reports</b>	<b>**ReportsSchema**</b>	reportsbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.341 create\_iceberg\_system\_settings\_scheduler\_by\_id

```
create_iceberg_system_settings_scheduler_by_id(name, scheduler, authorization=authorization)
```

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
authorization = 'authorization_example' # str | authentication header object
↳ (optional)

try:
    # Create scheduler by name
    api_instance.create_iceberg_system_settings_scheduler_by_id(name, scheduler,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_system_settings_
↳ scheduler_by_id: %s\n" % e)
```

Name	Type	Description	Notes
<b>name</b>	<b>str</b>	Name of Scheduler	
<b>scheduler</b>	<b>**SchedulerSchema**</b>	schedulerbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.342 create\_iceberg\_system\_settings\_schedulers

```
create_iceberg_system_settings_schedulers(schedulers, authorization=authorization)
```

Create schedulers by name

Create/Update multiple schedulers. 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
authorization = 'authorization_example' # str | authentication header object_
↳(optional)

try:
    # Create schedulers by name
    api_instance.create_iceberg_system_settings_schedulers(schedulers,
↳authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_system_settings_
↳schedulers: %s\n" % e)

```

Name	Type	Description	Notes
<b>schedulers</b>	<b>**SchedulersSchema**</b>	schedulersbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.343 create\_iceberg\_system\_settings\_system\_settings\_by\_id

```
create_iceberg_system_settings_system_settings_by_id(system_settings, authorization=authorization,
force_tsd=force_tsd)
```

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
authorization = 'authorization_example' # str | authentication header object_
↳(optional)

```

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```

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,
    ↳ authorization=authorization, 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
<b>sys- tem_settings</b>	<b>**SystemSettingsS- chema**</b>	system_settings body object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>force_tsdb</b>	<b>bool</b>	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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## 2.344 create\_iceberg\_system\_system\_by\_id

```

create_iceberg_system_system_by_id(system_settings, authorization=authorization,
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
authorization = 'authorization_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,
    ↳ authorization=authorization, force_tsdb=force_tsdb)

```

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```
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_system_system_by_
↳id: %s\n" % e)
```

Name	Type	Description	Notes
<b>system_settings</b>	<b>**SystemSettingsSchema**</b>	system_settings body object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>force_tsdb</b>	<b>bool</b>	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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## 2.345 create\_iceberg\_topic\_rule\_rule\_by\_id

create\_iceberg\_topic\_rule\_rule\_by\_id(topic\_name, rule\_name, rule, authorization=authorization)

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
authorization = 'authorization_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,
↳authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_topic_rule_rule_by_
↳id: %s\n" % e)
```

Name	Type	Description	Notes
<b>topic_name</b>	<b>str</b>	ID of topic-name	
<b>rule_name</b>	<b>str</b>	ID of rule-name	
<b>rule</b>	<b>**RuleSchema**</b>	rulebody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.346 create\_iceberg\_topic\_topic\_by\_id

create\_iceberg\_topic\_topic\_by\_id(topic\_name, topic, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object
↳ (optional)

try:
    # Update or create a topic.
    api_instance.create_iceberg_topic_topic_by_id(topic_name, topic,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_topic_topic_by_id:
↳ %s\n" % e)
```

Name	Type	Description	Notes
<b>topic_name</b>	<b>str</b>	ID of topic-name	
<b>topic</b>	<b>**TopicSchema**</b>	topicbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

- **Accept:** application/json

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## 2.347 create\_iceberg\_topics\_topics\_by\_id

create\_iceberg\_topics\_topics\_by\_id(topics, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object
↳ (optional)

try:
    # Update or create multiple topics.
    api_instance.create_iceberg_topics_topics_by_id(topics,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->create_iceberg_topics_topics_by_
↳ id: %s\n" % e)
```

Name	Type	Description	Notes
<b>topics</b>	<b>**TopicsSchema**</b>	topicsbody object	
<b>authorization</b>	<b>str</b>	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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## 2.348 delete\_healthbot\_ingest\_settings\_byoi\_ingest\_mappings

delete\_healthbot\_ingest\_settings\_byoi\_ingest\_mappings(authorization=authorization)

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()
authorization = 'authorization_example' # str / authentication header object,
↳ (optional)

try:
    # Delete all ingest-mappings.
    api_instance.delete_healthbot_ingest_settings_byoi_ingest_
↳ mappings(authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_healthbot_ingest_settings_
↳ byoi_ingest_mappings: %s\n" % e)

```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.349 delete\_iceberg\_device\_device\_by\_id

delete\_iceberg\_device\_device\_by\_id(device\_id, authorization=authorization)

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
authorization = 'authorization_example' # str / authentication header object,
↳ (optional)

try:
    # Delete device.
    api_instance.delete_iceberg_device_device_by_id(device_id,
↳ authorization=authorization)

```

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```
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_device_device_by_
↳id: %s\n" % e)
```

Name	Type	Description	Notes
<b>device_id</b>	<b>str</b>	ID of device-id	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.350 delete\_iceberg\_device\_group\_device\_group\_by\_id

```
delete_iceberg_device_group_device_group_by_id(device_group_name, authorization=authorization)
```

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
authorization = 'authorization_example' # str | authentication header object
↳(optional)

try:
    # Delete device-group.
    api_instance.delete_iceberg_device_group_device_group_by_id(device_group_name,
↳authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_device_group_
↳device_group_by_id: %s\n" % e)
```

Name	Type	Description	Notes
<b>device_group_name</b>	<b>str</b>	ID of device-group-name	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

- **Accept:** application/json

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## 2.351 delete\_iceberg\_device\_groups\_device\_groups\_by\_id

delete\_iceberg\_device\_groups\_device\_groups\_by\_id(authorization=authorization)

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
api_instance = swagger_client.ConfigurationApi()
authorization = 'authorization_example' # str | authentication header object,
↳ (optional)

try:
    # Delete all device-groups.
    api_instance.delete_iceberg_device_groups_device_groups_by_
↳ id(authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_device_groups_
↳ device_groups_by_id: %s\n" % e)
```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.352 delete\_iceberg\_devices\_devices\_by\_id

delete\_iceberg\_devices\_devices\_by\_id(authorization=authorization)

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
```

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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()
authorization = 'authorization_example' # str / authentication header object,
↳ (optional)

try:
    # Delete all devices.
    api_instance.delete_iceberg_devices_devices_by_id(authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_devices_devices_by_
↳ id: %s\n" % e)

```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.353 delete\_iceberg\_network\_group\_network\_group\_by\_id

delete\_iceberg\_network\_group\_network\_group\_by\_id(network\_group\_name, authorization=authorization)

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
authorization = 'authorization_example' # str / authentication header object,
↳ (optional)

try:
    # Delete network-group.
    api_instance.delete_iceberg_network_group_network_group_by_id(network_group_name,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_network_group_
↳ network_group_by_id: %s\n" % e)

```

Name	Type	Description	Notes
<b>network_group_name</b>	<b>str</b>	ID of network-group-name	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.354 delete\_iceberg\_network\_groups\_network\_groups\_by\_id

```
delete_iceberg_network_groups_network_groups_by_id(authorization=authorization)
```

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()
authorization = 'authorization_example' # str / authentication header object,
↳ (optional)

try:
    # Delete all network-groups.
    api_instance.delete_iceberg_network_groups_network_groups_by_
↳ id(authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_network_groups_
↳ network_groups_by_id: %s\n" % e)
```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.355 delete\_iceberg\_notification\_notification\_by\_id

```
delete_iceberg_notification_notification_by_id(notification_name, authorization=authorization)
```

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
authorization = 'authorization_example' # str | authentication header object
↳ (optional)

try:
    # Delete a notification.
    api_instance.delete_iceberg_notification_notification_by_id(notification_name,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_notification_
↳ notification_by_id: %s\n" % e)
```

Name	Type	Description	Notes
<b>notification_name</b>	<b>str</b>	ID of notification-name	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.356 delete\_iceberg\_notifications\_notifications\_by\_id

```
delete_iceberg_notifications_notifications_by_id(authorization=authorization)
```

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
```

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```
# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
authorization = 'authorization_example' # str / authentication header object,
↳ (optional)

try:
    # Delete all notifications.
    api_instance.delete_iceberg_notifications_notifications_by_
↳ id(authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_notifications_
↳ notifications_by_id: %s\n" % e)
```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.357 delete\_iceberg\_playbook\_playbook\_by\_id

delete\_iceberg\_playbook\_playbook\_by\_id(playbook\_name, authorization=authorization)

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
authorization = 'authorization_example' # str / authentication header object,
↳ (optional)

try:
    # Delete a playbook.
    api_instance.delete_iceberg_playbook_playbook_by_id(playbook_name,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_playbook_playbook_
↳ by_id: %s\n" % e)
```

Name	Type	Description	Notes
<b>playbook_name</b>	<b>str</b>	ID of playbook-name	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.358 delete\_iceberg\_playbooks\_playbooks\_by\_id

delete\_iceberg\_playbooks\_playbooks\_by\_id(authorization=authorization)

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
api_instance = swagger_client.ConfigurationApi()
authorization = 'authorization_example' # str / authentication header object,
↳ (optional)

try:
    # Delete all playbooks.
    api_instance.delete_iceberg_playbooks_playbooks_by_id(authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_playbooks_
↳ playbooks_by_id: %s\n" % e)
```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.359 delete\_iceberg\_retention\_policies\_retention\_policies\_by\_id

delete\_iceberg\_retention\_policies\_retention\_policies\_by\_id(authorization=authorization)



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()
authorization = 'authorization_example' # str / authentication header object,
↳ (optional)

try:
    # Delete all retention-policies.
    api_instance.delete_iceberg_retention_policies_retention_policies_by_
↳ id(authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_retention_policies_
↳ retention_policies_by_id: %s\n" % e)
```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.360 delete\_iceberg\_retention\_policy\_retention\_policy\_by\_id

delete\_iceberg\_retention\_policy\_retention\_policy\_by\_id(retention\_policy\_name, authorization=authorization)

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
authorization = 'authorization_example' # str / authentication header object,
↳ (optional)
```

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```

try:
    # Delete a retention-policy.
    api_instance.delete_iceberg_retention_policy_retention_policy_by_id(retention_
    ↪policy_name, authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_retention_policy_
    ↪retention_policy_by_id: %s\n" % e)

```

Name	Type	Description	Notes
<b>retention_policy_name</b>	<b>str</b>	ID of retention-policy-name	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.361 delete\_iceberg\_system\_destination\_by\_id

delete\_iceberg\_system\_destination\_by\_id(name, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object,
    ↪(optional)

try:
    # Delete destination by name
    api_instance.delete_iceberg_system_destination_by_id(name,
    ↪authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_system_destination_
    ↪by_id: %s\n" % e)

```

Name	Type	Description	Notes
<b>name</b>	<b>str</b>	Name of destination	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.362 delete\_iceberg\_system\_destinations

delete\_iceberg\_system\_destinations(authorization=authorization)

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()
authorization = 'authorization_example' # str / authentication header object,
↳ (optional)

try:
    # Delete destinations by name
    api_instance.delete_iceberg_system_destinations(authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_system_
↳ destinations: %s\n" % e)
```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.363 delete\_iceberg\_system\_report\_by\_id

delete\_iceberg\_system\_report\_by\_id(name, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object_
↳ (optional)

try:
    # Delete report by name
    api_instance.delete_iceberg_system_report_by_id(name, authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_system_report_by_
↳ id: %s\n" % e)
```

Name	Type	Description	Notes
<b>name</b>	<b>str</b>	Name of report	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.364 delete\_iceberg\_system\_reports

delete\_iceberg\_system\_reports(authorization=authorization)

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()
authorization = 'authorization_example' # str | authentication header object_
↳ (optional)

try:
    # Delete reports by name
    api_instance.delete_iceberg_system_reports(authorization=authorization)
```

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```
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_system_reports:
↳ %s\n" % e)
```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.365 delete\_iceberg\_system\_scheduler\_by\_id

delete\_iceberg\_system\_scheduler\_by\_id(name, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object
↳ (optional)

try:
    # Delete scheduler by name
    api_instance.delete_iceberg_system_scheduler_by_id(name,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_system_scheduler_
↳ by_id: %s\n" % e)
```

Name	Type	Description	Notes
<b>name</b>	<b>str</b>	Name of Scheduler	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.366 delete\_iceberg\_system\_schedulers

`delete_iceberg_system_schedulers(authorization=authorization)`

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()
authorization = 'authorization_example' # str | authentication header object,
↳ (optional)

try:
    # Delete schedulers by name
    api_instance.delete_iceberg_system_schedulers(authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_system_schedulers:
↳ %s\n" % e)
```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.367 delete\_iceberg\_system\_settings\_destination\_by\_id

`delete_iceberg_system_settings_destination_by_id(name, authorization=authorization)`

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
```

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```
# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
name = 'name_example' # str / Name of destination
authorization = 'authorization_example' # str / authentication header object,
↳ (optional)

try:
    # Delete destination by name
    api_instance.delete_iceberg_system_settings_destination_by_id(name,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_system_settings_
↳ destination_by_id: %s\n" % e)
```

Name	Type	Description	Notes
<b>name</b>	<b>str</b>	Name of destination	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.368 delete\_iceberg\_system\_settings\_destinations

delete\_iceberg\_system\_settings\_destinations(authorization=authorization)

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()
authorization = 'authorization_example' # str / authentication header object,
↳ (optional)

try:
    # Delete destinations by name
    api_instance.delete_iceberg_system_settings_
↳ destinations(authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_system_settings_
↳ destinations: %s\n" % e)
```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.369 delete\_iceberg\_system\_settings\_report\_by\_id

delete\_iceberg\_system\_settings\_report\_by\_id(name, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object
↳(optional)

try:
    # Delete report by name
    api_instance.delete_iceberg_system_settings_report_by_id(name,
↳authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_system_settings_
↳report_by_id: %s\n" % e)
```

Name	Type	Description	Notes
<b>name</b>	<b>str</b>	Name of report	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.370 delete\_iceberg\_system\_settings\_reports

```
delete_iceberg_system_settings_reports(authorization=authorization)
```

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()
authorization = 'authorization_example' # str | authentication header object,
↳ (optional)

try:
    # Delete reports by name
    api_instance.delete_iceberg_system_settings_reports(authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_system_settings_
↳ reports: %s\n" % e)
```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.371 delete\_iceberg\_system\_settings\_scheduler\_by\_id

```
delete_iceberg_system_settings_scheduler_by_id(name, authorization=authorization)
```

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
```

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```
authorization = 'authorization_example' # str / authentication header object_
↳ (optional)

try:
    # Delete scheduler by name
    api_instance.delete_iceberg_system_settings_scheduler_by_id(name,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_system_settings_
↳ scheduler_by_id: %s\n" % e)
```

Name	Type	Description	Notes
<b>name</b>	<b>str</b>	Name of Scheduler	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.372 delete\_iceberg\_system\_settings\_schedulers

delete\_iceberg\_system\_settings\_schedulers(authorization=authorization)

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()
authorization = 'authorization_example' # str / authentication header object_
↳ (optional)

try:
    # Delete schedulers by name
    api_instance.delete_iceberg_system_settings_
↳ schedulers(authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_system_settings_
↳ schedulers: %s\n" % e)
```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.373 delete\_iceberg\_system\_settings\_system\_settings\_by\_id

delete\_iceberg\_system\_settings\_system\_settings\_by\_id(authorization=authorization)

Delete system-settings

Delete system-settings. This will delete all the reports, destinations and schedulers. The request will fail if 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()
authorization = 'authorization_example' # str | authentication header object,
↳ (optional)

try:
    # Delete system-settings
    api_instance.delete_iceberg_system_settings_system_settings_by_
↳ id(authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_system_settings_
↳ system_settings_by_id: %s\n" % e)
```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.374 delete\_iceberg\_system\_system\_by\_id

delete\_iceberg\_system\_system\_by\_id(authorization=authorization)

Delete system

Delete system. This will delete all the reports, destinations and schedulers. The request will fail if 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()
authorization = 'authorization_example' # str / authentication header object,
↳ (optional)

try:
    # Delete system
    api_instance.delete_iceberg_system_system_by_id(authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_system_system_by_
↳ id: %s\n" % e)
```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.375 delete\_iceberg\_topic\_rule\_rule\_by\_id

delete\_iceberg\_topic\_rule\_rule\_by\_id(topic\_name, rule\_name, authorization=authorization)

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

# 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
authorization = 'authorization_example' # str / authentication header object,
↳ (optional)
```

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```

try:
    # Delete a rule.
    api_instance.delete_iceberg_topic_rule_rule_by_id(topic_name, rule_name,
    ↪authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_topic_rule_rule_by_
    ↪id: %s\n" % e)

```

Name	Type	Description	Notes
<b>topic_name</b>	<b>str</b>	ID of topic-name	
<b>rule_name</b>	<b>str</b>	ID of rule-name	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.376 delete\_iceberg\_topic\_topic\_by\_id

delete\_iceberg\_topic\_topic\_by\_id(topic\_name, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object,
↪(optional)

try:
    # Delete a topic.
    api_instance.delete_iceberg_topic_topic_by_id(topic_name,
    ↪authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_topic_topic_by_id:
    ↪%s\n" % e)

```

Name	Type	Description	Notes
<b>topic_name</b>	<b>str</b>	ID of topic-name	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.377 delete\_iceberg\_topics\_topics\_by\_id

delete\_iceberg\_topics\_topics\_by\_id(authorization=authorization)

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()
authorization = 'authorization_example' # str | authentication header object,
↳ (optional)

try:
    # Delete all topics.
    api_instance.delete_iceberg_topics_topics_by_id(authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->delete_iceberg_topics_topics_by_
↳ id: %s\n" % e)
```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.378 first\_login

first\_login(authorization, password)

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()
authorization = 'authorization_example' # str | authentication header object
password = swagger_client.Password() # Password | set new password

try:
    # Change password after first login
    api_instance.first_login(authorization, password)
except ApiException as e:
    print("Exception when calling ConfigurationApi->first_login: %s\n" % e)

```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	
<b>password</b>	<b>**Password**</b>	set new password	

void (empty response body)

No authorization required

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

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## 2.379 retrieve\_affected\_groups

AffectedGroups retrieve\_affected\_groups(authorization=authorization)

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()
authorization = 'authorization_example' # str | authentication header object
↳ (optional)

try:
    # Get all groups affected by un-committed configuration changes.
    api_response = api_instance.retrieve_affected_groups(authorization=authorization)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_affected_groups: %s\n" % e)
↳ e)

```

(continues on next page)

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	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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## 2.380 retrieve\_device\_group\_status

ServiceStatus retrieve\_device\_group\_status(device\_group\_name, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object
↳ (optional)

try:
    # Get device-group's status.
    api_response = api_instance.retrieve_device_group_status(device_group_name,
↳ authorization=authorization)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_device_group_status: %s\n
↳ " % e)
```

Name	Type	Description	Notes
<b>device_group_name</b>	<b>str</b>	Name of device-group	
<b>authorization</b>	<b>str</b>	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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## 2.381 retrieve\_iceberg\_device\_device

```
list[str] retrieve_iceberg_device_device(authorization=authorization, 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()
authorization = 'authorization_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(authorization=authorization, 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
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries un-committed configuration	[optional]

**list[str]**

No authorization required

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

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## 2.382 retrieve\_iceberg\_device\_device\_by\_id

```
DeviceSchema retrieve_iceberg_device_device_by_id(device_id, authorization=authorization, 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
```

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```

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
authorization = 'authorization_example' # str | authentication header object
↳ (optional)
working = True # bool | true queries un-committed configuration (optional)

try:
    # Get a device's configuration.
    api_response = api_instance.retrieve_iceberg_device_device_by_id(device_id,
↳ authorization=authorization, 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
<b>device_id</b>	<b>str</b>	ID of device-id	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries un-committed configuration	[optional]

**\*\*DeviceSchema\*\***

No authorization required

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

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## 2.383 retrieve\_iceberg\_device\_group\_device\_group

list[str] retrieve\_iceberg\_device\_group\_device\_group(authorization=authorization, 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()
authorization = 'authorization_example' # str | authentication header object
↳ (optional)
working = True # bool | true queries un-committed configuration (optional)

try:
    # List all device-group names.

```

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```

    api_response = api_instance.retrieve_iceberg_device_group_device_
↪group(authorization=authorization, 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
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries un-committed configuration	[optional]

**list[str]**

No authorization required

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

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## 2.384 retrieve\_iceberg\_device\_group\_device\_group\_by\_id

DeviceGroupSchema retrieve\_iceberg\_device\_group\_device\_group\_by\_id(device\_group\_name, authorization=authorization, 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
authorization = 'authorization_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, authorization=authorization, 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
<b>device_group_name</b>	<b>str</b>	ID of device-group-name	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries un-committed configuration	[optional]

**\*\*DeviceGroupSchema\*\***

No authorization required

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

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## 2.385 retrieve\_iceberg\_device\_groups\_device\_groups

DeviceGroupsSchema      retrieve\_iceberg\_device\_groups\_device\_groups(authorization=authorization,  
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()
authorization = 'authorization_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(authorization=authorization, 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
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries un-committed configuration	[optional]

**\*\*DeviceGroupsSchema\*\***

No authorization required

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

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## 2.386 retrieve\_iceberg\_devices\_devices

DevicesSchema retrieve\_iceberg\_devices\_devices(authorization=authorization, 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

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
authorization = 'authorization_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(authorization=authorization, 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
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries un-committed configuration	[optional]

**\*\*DevicesSchema\*\***

No authorization required

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

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## 2.387 retrieve\_iceberg\_network\_group\_network\_group

list[str] retrieve\_iceberg\_network\_group\_network\_group(authorization=authorization, 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()
authorization = 'authorization_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(authorization=authorization, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_iceberg_network_group_
↳ network_group: %s\n" % e)

```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries un-committed configuration	[optional]

**list[str]**

No authorization required

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

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## 2.388 retrieve\_iceberg\_network\_group\_network\_group\_by\_id

NetworkGroupSchema retrieve\_iceberg\_network\_group\_network\_group\_by\_id(network\_group\_name, authorization=authorization, 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
authorization = 'authorization_example' # str | authentication header object,
↳ (optional)
working = True # bool | true queries un-committed configuration (optional)

```

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```

try:
    # Get network-group's configuration.
    api_response = api_instance.retrieve_iceberg_network_group_network_group_by_
↪id(network_group_name, authorization=authorization, 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
<b>network_group_name</b>	<b>str</b>	ID of network-group-name	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries un-committed configuration	[optional]

**\*\*NetworkGroupSchema\*\***

No authorization required

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

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## 2.389 retrieve\_iceberg\_network\_groups\_network\_groups

NetworkGroupsSchema retrieve\_iceberg\_network\_groups\_network\_groups(authorization=authorization, 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()
authorization = 'authorization_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(authorization=authorization, 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
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries un-committed configuration	[optional]

**\*\*NetworkGroupsSchema\*\***

No authorization required

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

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## 2.390 retrieve\_iceberg\_notification\_notification

`list[str] retrieve_iceberg_notification_notification(authorization=authorization, 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()
authorization = 'authorization_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(authorization=authorization, 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
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries un-committed configuration	[optional]

`list[str]`

No authorization required

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

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## 2.391 retrieve\_iceberg\_notification\_notification\_by\_id

NotificationSchema retrieve\_iceberg\_notification\_notification\_by\_id(notification\_name, authorization=authorization, 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
authorization = 'authorization_example' # str | authentication header object
↳ (optional)
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, authorization=authorization, 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
<b>notification_name</b>	<b>str</b>	ID of notification-name	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries un-committed configuration	[optional]

**\*\*NotificationSchema\*\***

No authorization required

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

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## 2.392 retrieve\_iceberg\_notifications\_notifications\_by\_id

NotificationsSchema retrieve\_iceberg\_notifications\_notifications\_by\_id(authorization=authorization, 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()
authorization = 'authorization_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(authorization=authorization, 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
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries un-committed configuration	[optional]

**\*\*NotificationsSchema\*\***

No authorization required

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

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## 2.393 retrieve\_iceberg\_playbook\_playbook

list[str] retrieve\_iceberg\_playbook\_playbook(authorization=authorization, 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()
authorization = 'authorization_example' # str | authentication header object_
↳ (optional)
working = True # bool | true queries un-committed configuration (optional)

try:

```

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```

# List all playbook-names.
api_response = api_instance.retrieve_iceberg_playbook_
↳playbook(authorization=authorization, 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
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries un-committed configuration	[optional]

**list[str]**

No authorization required

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

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## 2.394 retrieve\_iceberg\_playbook\_playbook\_by\_id

PlaybookSchema      retrieve\_iceberg\_playbook\_playbook\_by\_id(playbook\_name,      authoriza-  
tion=authorization, working=working)

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
authorization = 'authorization_example' # str | authentication header object,
↳(optional)
working = True # bool | true queries un-committed configuration (optional)

try:
    # Get a playbook's configuration.
    api_response = api_instance.retrieve_iceberg_playbook_playbook_by_id(playbook_
↳name, authorization=authorization, working=working)
    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
<b>playbook_name</b>	<b>str</b>	ID of playbook-name	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries un-committed configuration	[optional]

**\*\*PlaybookSchema\*\***

No authorization required

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

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## 2.395 retrieve\_iceberg\_playbooks\_playbooks\_by\_id

PlaybooksSchema retrieve\_iceberg\_playbooks\_playbooks\_by\_id(authorization=authorization, 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()
authorization = 'authorization_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(authorization=authorization, 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
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries un-committed configuration	[optional]

**\*\*PlaybooksSchema\*\***

No authorization required

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

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## 2.396 retrieve\_iceberg\_retention\_policies\_retention\_policies\_by\_id

RetentionPoliciesSchema retrieve\_iceberg\_retention\_policies\_retention\_policies\_by\_id(authorization=authorization, 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()
authorization = 'authorization_example' # str | authentication header object
↳ (optional)
working = True # bool | true queries un-committed configuration (optional)

try:
    # Get all retention-policies' configuration.
    api_response = api_instance.retrieve_iceberg_retention_policies_retention_
↳ policies_by_id(authorization=authorization, 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
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries un-committed configuration	[optional]

**\*\*RetentionPoliciesSchema\*\***

No authorization required

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

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## 2.397 retrieve\_iceberg\_retention\_policy\_retention\_policy

list[str] retrieve\_iceberg\_retention\_policy\_retention\_policy(authorization=authorization, 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()
authorization = 'authorization_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(authorization=authorization, 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
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries un-committed configuration	[optional]

**list[str]**

No authorization required

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

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## 2.398 retrieve\_iceberg\_retention\_policy\_retention\_policy\_by\_id

RetentionPolicySchema retrieve\_iceberg\_retention\_policy\_retention\_policy\_by\_id(retention\_policy\_name, authorization=authorization, 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
authorization = 'authorization_example' # str | authentication header object_
↳ (optional)

```

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```

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, authorization=authorization, 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
<b>retention_policy_name</b>	<b>str</b>	ID of retention-policy-name	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries un-committed configuration	[optional]

**\*\*RetentionPolicySchema\*\***

No authorization required

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

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## 2.399 retrieve\_iceberg\_system\_destination\_by\_id

DestinationSchema    retrieve\_iceberg\_system\_destination\_by\_id(name,    authorization=authorization, 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
authorization = 'authorization_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,
↪authorization=authorization, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_iceberg_system_
↪destination_by_id: %s\n" % e)

```

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Name	Type	Description	Notes
<b>name</b>	<b>str</b>	Name of destination	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries undeployed configuration	[optional]

**\*\*DestinationSchema\*\***

No authorization required

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

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## 2.400 retrieve\_iceberg\_system\_destinations

DestinationsSchema      retrieve\_iceberg\_system\_destinations(authorization=authorization,      work-  
ing=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()
authorization = 'authorization_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(authorization=authorization, 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
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries undeployed configuration	[optional]

**\*\*DestinationsSchema\*\***

No authorization required



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

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## 2.401 retrieve\_iceberg\_system\_report\_by\_id

ReportSchema retrieve\_iceberg\_system\_report\_by\_id(name, authorization=authorization, 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
authorization = 'authorization_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_report_by_id(name,
↳ authorization=authorization, 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
<b>name</b>	<b>str</b>	Name of report	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries undeployed configuration	[optional]

**\*\*ReportSchema\*\***

No authorization required

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

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## 2.402 retrieve\_iceberg\_system\_reports

ReportsSchema retrieve\_iceberg\_system\_reports(authorization=authorization, 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()
authorization = 'authorization_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(authorization=authorization, 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
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries undeployed configuration	[optional]

**\*\*ReportsSchema\*\***

No authorization required

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

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## 2.403 retrieve\_iceberg\_system\_scheduler\_by\_id

SchedulerSchema retrieve\_iceberg\_system\_scheduler\_by\_id(name, authorization=authorization, 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
```

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```

authorization = 'authorization_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,
↳ authorization=authorization, 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
<b>name</b>	<b>str</b>	Name of Scheduler	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries undeployed configuration	[optional]

**\*\*SchedulerSchema\*\***

No authorization required

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

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## 2.404 retrieve\_iceberg\_system\_schedulers

SchedulersSchema retrieve\_iceberg\_system\_schedulers(authorization=authorization, 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()
authorization = 'authorization_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(authorization=authorization, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_iceberg_system_
↳ schedulers: %s\n" % e)

```

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Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries undeployed configuration	[optional]

**\*\*SchedulersSchema\*\***

No authorization required

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

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## 2.405 retrieve\_iceberg\_system\_settings\_destination\_by\_id

DestinationSchema      retrieve\_iceberg\_system\_settings\_destination\_by\_id(name,      authoriza-  
tion=authorization, 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
authorization = 'authorization_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, authorization=authorization, 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
<b>name</b>	<b>str</b>	Name of destination	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries undeployed configuration	[optional]

**\*\*DestinationSchema\*\***

No authorization required

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

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## 2.406 retrieve\_iceberg\_system\_settings\_destinations

DestinationsSchema retrieve\_iceberg\_system\_settings\_destinations(authorization=authorization, 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()
authorization = 'authorization_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(authorization=authorization, working=working)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_iceberg_system_settings_
↳ destinations: %s\n" % e)
```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries undeployed configuration	[optional]

**\*\*DestinationsSchema\*\***

No authorization required

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

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## 2.407 retrieve\_iceberg\_system\_settings\_report\_by\_id

ReportSchema retrieve\_iceberg\_system\_settings\_report\_by\_id(name, authorization=authorization, 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
authorization = 'authorization_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,
↳ authorization=authorization, 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
<b>name</b>	<b>str</b>	Name of report	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries undeployed configuration	[optional]

**\*\*ReportSchema\*\***

No authorization required

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

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## 2.408 retrieve\_iceberg\_system\_settings\_reports

ReportsSchema      retrieve\_iceberg\_system\_settings\_reports(authorization=authorization,      work-  
ing=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
```

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```

api_instance = swagger_client.ConfigurationApi()
authorization = 'authorization_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(authorization=authorization, 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
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries undeployed configuration	[optional]

**ReportsSchema**

No authorization required

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

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## 2.409 retrieve\_iceberg\_system\_settings\_scheduler\_by\_id

SchedulerSchema      retrieve\_iceberg\_system\_settings\_scheduler\_by\_id(name,      authoriza-  
tion=authorization, 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
authorization = 'authorization_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,
↳ authorization=authorization, working=working)
    pprint(api_response)

```

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```
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_iceberg_system_settings_
↳scheduler_by_id: %s\n" % e)
```

Name	Type	Description	Notes
<b>name</b>	<b>str</b>	Name of Scheduler	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries undeployed configuration	[optional]

**\*\*SchedulerSchema\*\***

No authorization required

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

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## 2.410 retrieve\_iceberg\_system\_settings\_schedulers

SchedulersSchema retrieve\_iceberg\_system\_settings\_schedulers(authorization=authorization, 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()
authorization = 'authorization_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(authorization=authorization, 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
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries undeployed configuration	[optional]

**\*\*SchedulersSchema\*\***



No authorization required

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

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## 2.411 retrieve\_iceberg\_system\_settings\_system\_settings

SystemSettingsSchema retrieve\_iceberg\_system\_settings\_system\_settings(authorization=authorization, 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()
authorization = 'authorization_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(authorization=authorization, 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
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries undeployed configuration	[optional]

**\*\*SystemSettingsSchema\*\***

No authorization required

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

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## 2.412 retrieve\_iceberg\_system\_system

SystemSettingsSchema retrieve\_iceberg\_system\_system(authorization=authorization, 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()
authorization = 'authorization_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(authorization=authorization, 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
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries undeployed configuration	[optional]

**\*\*SystemSettingsSchema\*\***

No authorization required

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

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## 2.413 retrieve\_iceberg\_topic\_rule\_rule

```
list[str] retrieve_iceberg_topic_rule_rule(topic_name, authorization=authorization, working=working,
action=action)
```

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
```

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```

authorization = 'authorization_example' # str | authentication header object,
↳ (optional)
working = true # bool | true queries un-committed configuration (optional)
action = 'action_example' # str | Action to be performed (optional)

try:
    # List all rule-names in a topic.
    api_response = api_instance.retrieve_iceberg_topic_rule_rule(topic_name,
↳ authorization=authorization, working=working, action=action)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_iceberg_topic_rule_rule:
↳ %s\n" % e)

```

Name	Type	Description	Notes
<b>topic_name</b>	<b>str</b>	ID of topic-name	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries un-committed configuration	[optional]
<b>action</b>	<b>str</b>	Action to be performed	[optional]

**list[str]**

No authorization required

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

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## 2.414 retrieve\_iceberg\_topic\_rule\_rule\_by\_id

RuleSchema      retrieve\_iceberg\_topic\_rule\_rule\_by\_id(topic\_name,      rule\_name,      authoriza-  
tion=authorization, working=working)

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
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
authorization = 'authorization_example' # str | authentication header object,
↳ (optional)
working = true # bool | true queries un-committed configuration (optional)

try:
    # Get a rule's configuration.

```

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```

    api_response = api_instance.retrieve_iceberg_topic_rule_rule_by_id(topic_name,
↳rule_name, authorization=authorization, working=working)
    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
<b>topic_name</b>	<b>str</b>	ID of topic-name	
<b>rule_name</b>	<b>str</b>	ID of rule-name	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries un-committed configuration	[optional]

**\*\*RuleSchema\*\***

No authorization required

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

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## 2.415 retrieve\_iceberg\_topic\_topic

list[str] retrieve\_iceberg\_topic\_topic(authorization=authorization, 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()
authorization = 'authorization_example' # str | authentication header object
↳(optional)
working = true # bool | true queries un-committed configuration (optional)

try:
    # List all topic-names.
    api_response = api_instance.retrieve_iceberg_topic_
↳topic(authorization=authorization, 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
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries un-committed configuration	[optional]

**list[str]**

No authorization required

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

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## 2.416 retrieve\_iceberg\_topic\_topic\_by\_id

TopicSchema retrieve\_iceberg\_topic\_topic\_by\_id(topic\_name, authorization=authorization, 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
authorization = 'authorization_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,
↳ authorization=authorization, 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
<b>topic_name</b>	<b>str</b>	ID of topic-name	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries un-committed configuration	[optional]

**\*\*TopicSchema\*\***

No authorization required

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

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## 2.417 retrieve\_iceberg\_topics\_topics

TopicsSchema retrieve\_iceberg\_topics\_topics(authorization=authorization, 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()
authorization = 'authorization_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(authorization=authorization, 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
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries un-committed configuration	[optional]
<b>sort</b>	<b>str</b>	asc/desc queries sorted configuration	[optional]

**\*\*TopicsSchema\*\***

No authorization required

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

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## 2.418 retrieve\_network\_group\_status

ServiceStatus retrieve\_network\_group\_status(network\_group\_name, authorization=authorization)

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
```

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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()
network_group_name = 'network_group_name_example' # str | Name of network-group
authorization = 'authorization_example' # str | authentication header object,
↳ (optional)

try:
    # Get network-group's status.
    api_response = api_instance.retrieve_network_group_status(network_group_name,
↳ authorization=authorization)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_network_group_status:
↳ %s\n" % e)

```

Name	Type	Description	Notes
<b>network_group_name</b>	<b>str</b>	Name of network-group	
<b>authorization</b>	<b>str</b>	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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## 2.419 retrieve\_orchestrator

retrieve\_orchestrator(authorization=authorization)

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()
authorization = 'authorization_example' # str | authentication header object,
↳ (optional)

try:
    # Get Orchestrator type
    api_instance.retrieve_orchestrator(authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->retrieve_orchestrator: %s\n" % e)

```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	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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## 2.420 rollback\_unsaved\_configuration

rollback\_unsaved\_configuration(authorization=authorization)

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()
authorization = 'authorization_example' # str / authentication header object,
↳ (optional)

try:
    # Delete the un-committed configuration.
    api_instance.rollback_unsaved_configuration(authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->rollback_unsaved_configuration:
↳ %s\n" % e)
```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.421 update\_iceberg\_device\_device\_by\_id

update\_iceberg\_device\_device\_by\_id(device\_id, device, authorization=authorization)



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
authorization = 'authorization_example' # str | authentication header object,
↳ (optional)

try:
    # Overwrite a device.
    api_instance.update_iceberg_device_device_by_id(device_id, device,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_device_device_by_
↳ id: %s\n" % e)
```

Name	Type	Description	Notes
<b>device_id</b>	<b>str</b>	ID of device-id	
<b>device</b>	<b>**DeviceSchema**</b>	devicebody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.422 update\_iceberg\_device\_group\_device\_group\_by\_id

```
update_iceberg_device_group_device_group_by_id(device_group_name, device_group, authoriza-
tion=authorization)
```

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
```

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```
# 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
authorization = 'authorization_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, authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_device_group_
↳device_group_by_id: %s\n" % e)
```

Name	Type	Description	Notes
<b>device_group_name</b>	<b>str</b>	ID of device-group-name	
<b>device_group</b>	<b>**DeviceGroupSchema**</b>	device_groupbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.423 update\_iceberg\_device\_groups\_device\_groups\_by\_id

update\_iceberg\_device\_groups\_device\_groups\_by\_id(device\_groups, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object,
↳(optional)

try:
```

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```
# Overwrite device-groups.
api_instance.update_iceberg_device_groups_device_groups_by_id(device_groups,
↳authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_device_groups_
↳device_groups_by_id: %s\n" % e)
```

Name	Type	Description	Notes
<b>device_groups</b>	<b>**DeviceGroupsSchema**</b>	device-groupsbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.424 update\_iceberg\_devices\_devices\_by\_id

update\_iceberg\_devices\_devices\_by\_id(devices, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object
↳(optional)

try:
    # Overwrite devices.
    api_instance.update_iceberg_devices_devices_by_id(devices,
↳authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_devices_devices_by_
↳id: %s\n" % e)
```

Name	Type	Description	Notes
<b>devices</b>	<b>**DevicesSchema**</b>	devicesbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.425 update\_iceberg\_network\_group\_network\_group\_by\_id

```
update_iceberg_network_group_network_group_by_id(network_group_name, network_group, autho-
rization=authorization)
```

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
authorization = 'authorization_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, authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_network_group_
↳network_group_by_id: %s\n" % e)
```

Name	Type	Description	Notes
<b>network_group_name</b>	<b>str</b>	ID of network-group-name	
<b>network_group</b>	<b>**NetworkGroupSchema**</b>	network_groupbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.426 update\_iceberg\_network\_groups\_network\_groups\_by\_id

update\_iceberg\_network\_groups\_network\_groups\_by\_id(network\_groups, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object,
↳ (optional)

try:
    # Overwrite network-groups.
    api_instance.update_iceberg_network_groups_network_groups_by_id(network_groups,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_network_groups_
↳ network_groups_by_id: %s\n" % e)
```

Name	Type	Description	Notes
<b>network_groups</b>	**NetworkGroupsSchema**	network-groupsbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.427 update\_iceberg\_notification\_notification\_by\_id

update\_iceberg\_notification\_notification\_by\_id(notification\_name, notification, authoriza-  
tion=authorization)

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
authorization = 'authorization_example' # str | authentication header object
↳(optional)

try:
    # Overwrite a notification.
    api_instance.update_iceberg_notification_notification_by_id(notification_name,
↳notification, authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_notification_
↳notification_by_id: %s\n" % e)

```

Name	Type	Description	Notes
<b>notification_name</b>	<b>str</b>	ID of notification-name	
<b>notification</b>	<b>**NotificationSchema**</b>	notificationbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.428 update\_iceberg\_notifications\_notifications\_by\_id

update\_iceberg\_notifications\_notifications\_by\_id(notifications, authorization=authorization)

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()

```

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```

notifications = swagger_client.NotificationsSchema() # NotificationsSchema |
↳ notificationsbody object
authorization = 'authorization_example' # str | authentication header object,
↳ (optional)

try:
    # Overwrite notifications.
    api_instance.update_iceberg_notifications_notifications_by_id(notifications,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_notifications_
↳ notifications_by_id: %s\n" % e)

```

Name	Type	Description	Notes
<b>notifications</b>	**NotificationsSchema**	notificationsbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.429 update\_iceberg\_playbook\_playbook\_by\_id

update\_iceberg\_playbook\_playbook\_by\_id(playbook\_name, playbook, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object,
↳ (optional)

try:
    # Overwrite a playbook.
    api_instance.update_iceberg_playbook_playbook_by_id(playbook_name, playbook,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_playbook_playbook_
↳ by_id: %s\n" % e)

```

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Name	Type	Description	Notes
<b>playbook_name</b>	<b>str</b>	ID of playbook-name	
<b>playbook</b>	<b>**PlaybookSchema**</b>	playbookbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.430 update\_iceberg\_playbooks\_playbooks\_by\_id

update\_iceberg\_playbooks\_playbooks\_by\_id(playbooks, authorization=authorization)

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 | playbookbody object
authorization = 'authorization_example' # str | authentication header object,
↳ (optional)

try:
    # Overwrite all playbooks.
    api_instance.update_iceberg_playbooks_playbooks_by_id(playbooks,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_playbooks_
↳ playbooks_by_id: %s\n" % e)
```

Name	Type	Description	Notes
<b>playbooks</b>	<b>**PlaybooksSchema**</b>	playbookbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required



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

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## 2.431 update\_iceberg\_retention\_policies\_retention\_policies\_id

update\_iceberg\_retention\_policies\_retention\_policies\_id(retention\_policies, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object_
↳ (optional)

try:
    # Overwrite all retention-policies.
    api_instance.update_iceberg_retention_policies_retention_policies_id(retention_
↳ policies, authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_retention_policies_
↳ retention_policies_id: %s\n" % e)
```

Name	Type	Description	Notes
<b>retention_policies</b>	**RetentionPoliciesSchema**	retention-policies body object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.432 update\_iceberg\_retention\_policy\_retention\_policy\_by\_id

```
update_iceberg_retention_policy_retention_policy_by_id(retention_policy_name, retention_policy, au-
thorization=authorization)
```

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
authorization = 'authorization_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, authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_retention_policy_
↳retention_policy_by_id: %s\n" % e)
```

Name	Type	Description	Notes
<b>retention_policy_name</b>	<b>str</b>	ID of retention-policy-name	
<b>retention_policy</b>	<b>**RetentionPolicySchema**</b>	retention_policybody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.433 update\_iceberg\_system\_destination\_by\_id

```
update_iceberg_system_destination_by_id(name, destination, authorization=authorization)
```

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
authorization = 'authorization_example' # str | authentication header object
↳ (optional)

try:
    # Update destination by name
    api_instance.update_iceberg_system_destination_by_id(name, destination,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_system_destination_
↳ by_id: %s\n" % e)

```

Name	Type	Description	Notes
<b>name</b>	<b>str</b>	Name of destination	
<b>destination</b>	<b>**DestinationSchema**</b>	destinationsbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.434 update\_iceberg\_system\_destinations

update\_iceberg\_system\_destinations(destinations, authorization=authorization)

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()

```

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```

destinations = swagger_client.DestinationsSchema() # DestinationsSchema |
↳ destinationsbody object
authorization = 'authorization_example' # str | authentication header object,
↳ (optional)

try:
    # Update destinations by name
    api_instance.update_iceberg_system_destinations(destinations,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_system_
↳ destinations: %s\n" % e)

```

Name	Type	Description	Notes
<b>destinations</b>	**DestinationsSchema**	destinationsbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.435 update\_iceberg\_system\_report\_by\_id

update\_iceberg\_system\_report\_by\_id(name, report, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object,
↳ (optional)

try:
    # Update report by name
    api_instance.update_iceberg_system_report_by_id(name, report,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_system_report_by_
↳ id: %s\n" % e)

```

Name	Type	Description	Notes
<b>name</b>	<b>str</b>	Name of report	
<b>report</b>	<b>**ReportSchema**</b>	reportsbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.436 update\_iceberg\_system\_reports

```
update_iceberg_system_reports(reports, authorization=authorization)
```

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
authorization = 'authorization_example' # str | authentication header object,
↳ (optional)

try:
    # Update reports by name
    api_instance.update_iceberg_system_reports(reports, authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_system_reports:
↳ %s\n" % e)
```

Name	Type	Description	Notes
<b>reports</b>	<b>**ReportsSchema**</b>	reportsbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.437 update\_iceberg\_system\_scheduler\_by\_id

update\_iceberg\_system\_scheduler\_by\_id(name, scheduler, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object
↳ (optional)

try:
    # Update scheduler by name
    api_instance.update_iceberg_system_scheduler_by_id(name, scheduler,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_system_scheduler_
↳ by_id: %s\n" % e)
```

Name	Type	Description	Notes
<b>name</b>	<b>str</b>	Name of Scheduler	
<b>scheduler</b>	<b>**SchedulerSchema**</b>	schedulerbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.438 update\_iceberg\_system\_schedulers

update\_iceberg\_system\_schedulers(schedulers, authorization=authorization)

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
```

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```

from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.ConfigurationApi()
schedulers = swagger_client.SchedulersSchema() # SchedulersSchema | schedulersbody_
↳object
authorization = 'authorization_example' # str | authentication header object_
↳(optional)

try:
    # Update schedulers by name
    api_instance.update_iceberg_system_schedulers(schedulers,
↳authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_system_schedulers:
↳%s\n" % e)

```

Name	Type	Description	Notes
<b>schedulers</b>	**SchedulersSchema**	schedulersbody object	
<b>authorization</b>	str	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.439 update\_iceberg\_system\_settings\_destination\_by\_id

update\_iceberg\_system\_settings\_destination\_by\_id(name, destination, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object_
↳(optional)

try:

```

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```

# Update destination by name
api_instance.update_iceberg_system_settings_destination_by_id(name, destination,
↳authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_system_settings_
↳destination_by_id: %s\n" % e)

```

Name	Type	Description	Notes
<b>name</b>	<b>str</b>	Name of destination	
<b>destination</b>	<b>**DestinationSchema**</b>	destinationsbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.440 update\_iceberg\_system\_settings\_destinations

update\_iceberg\_system\_settings\_destinations(destinations, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object,
↳(optional)

try:
    # Update destinations by name
    api_instance.update_iceberg_system_settings_destinations(destinations,
↳authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_system_settings_
↳destinations: %s\n" % e)

```



Name	Type	Description	Notes
<b>destinations</b>	<b>**DestinationsSchema**</b>	destinationsbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.441 update\_iceberg\_system\_settings\_report\_by\_id

update\_iceberg\_system\_settings\_report\_by\_id(name, report, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object
↳ (optional)

try:
    # Update report by name
    api_instance.update_iceberg_system_settings_report_by_id(name, report,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_system_settings_
↳ report_by_id: %s\n" % e)
```

Name	Type	Description	Notes
<b>name</b>	<b>str</b>	Name of report	
<b>report</b>	<b>**ReportSchema**</b>	reportsbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.442 update\_iceberg\_system\_settings\_reports

```
update_iceberg_system_settings_reports(reports, authorization=authorization)
```

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
authorization = 'authorization_example' # str | authentication header object
↳ (optional)

try:
    # Update reports by name
    api_instance.update_iceberg_system_settings_reports(reports,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_system_settings_
↳ reports: %s\n" % e)
```

Name	Type	Description	Notes
<b>reports</b>	**ReportsSchema**	reportsbody object	
<b>authorization</b>	str	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.443 update\_iceberg\_system\_settings\_scheduler\_by\_id

```
update_iceberg_system_settings_scheduler_by_id(name, scheduler, authorization=authorization)
```

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
```

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```

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
authorization = 'authorization_example' # str | authentication header object
↳ (optional)

try:
    # Update scheduler by name
    api_instance.update_iceberg_system_settings_scheduler_by_id(name, scheduler,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_system_settings_
↳ scheduler_by_id: %s\n" % e)

```

Name	Type	Description	Notes
<b>name</b>	<b>str</b>	Name of Scheduler	
<b>scheduler</b>	<b>**SchedulerSchema**</b>	schedulerbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.444 update\_iceberg\_system\_settings\_schedulers

update\_iceberg\_system\_settings\_schedulers(schedulers, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object
↳ (optional)

try:
    # Update schedulers by name

```

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```

    api_instance.update_iceberg_system_settings_schedulers(schedulers,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_system_settings_
↳ schedulers: %s\n" % e)

```

Name	Type	Description	Notes
<b>schedulers</b>	<b>**SchedulersSchema**</b>	schedulersbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.445 update\_iceberg\_system\_settings\_system\_settings\_by\_id

```

update_iceberg_system_settings_system_settings_by_id(system_settings,
force_tsdb=force_tsdb, authorization=authorization,

```

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
authorization = 'authorization_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,
↳ authorization=authorization, 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
<b>system_settings</b>	<b>**SystemSettingsSchema**</b>	system_settingsbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>force_tsdb</b>	<b>bool</b>	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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## 2.446 update\_iceberg\_system\_system\_by\_id

```
update_iceberg_system_system_by_id(system_settings, authorization=authorization,
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
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
authorization = 'authorization_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,
↳ authorization=authorization, 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
<b>sys-tem_settings</b>	<b>**SystemSettingsSchema**</b>	system_settings body object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>force_tsdb</b>	<b>bool</b>	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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## 2.447 update\_iceberg\_topic\_rule\_rule\_by\_id

update\_iceberg\_topic\_rule\_rule\_by\_id(topic\_name, rule\_name, rule, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object
↪(optional)

try:
    # Overwrite a rule.
    api_instance.update_iceberg_topic_rule_rule_by_id(topic_name, rule_name, rule,
↪authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_topic_rule_rule_by_
↪id: %s\n" % e)
```

Name	Type	Description	Notes
<b>topic_name</b>	<b>str</b>	ID of topic-name	
<b>rule_name</b>	<b>str</b>	ID of rule-name	
<b>rule</b>	<b>**RuleSchema**</b>	rulebody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.448 update\_iceberg\_topic\_topic\_by\_id

update\_iceberg\_topic\_topic\_by\_id(topic\_name, topic, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object
↳ (optional)

try:
    # Overwrite a topic.
    api_instance.update_iceberg_topic_topic_by_id(topic_name, topic,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_topic_topic_by_id:
↳ %s\n" % e)
```

Name	Type	Description	Notes
<b>topic_name</b>	<b>str</b>	ID of topic-name	
<b>topic</b>	<b>**TopicSchema**</b>	topicbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.449 update\_iceberg\_topics\_topics\_by\_id

update\_iceberg\_topics\_topics\_by\_id(topics, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object,
↳ (optional)

try:
    # Overwrite topics.
    api_instance.update_iceberg_topics_topics_by_id(topics,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling ConfigurationApi->update_iceberg_topics_topics_by_
↳ id: %s\n" % e)
```

Name	Type	Description	Notes
<b>topics</b>	<b>**TopicsSchema**</b>	topicsbody object	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.450 user\_retrieve\_user\_profile

InlineResponse2005 user\_retrieve\_user\_profile(authorization)

Get users profile information

Get user 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.ConfigurationApi()
authorization = 'authorization_example' # str | authentication header object
```

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```

try:
    # Get users profile information
    api_response = api_instance.user_retrieve_user_profile(authorization)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->user_retrieve_user_profile: %s\n"
    ↪ % e)

```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	

**\*\*InlineResponse2005\*\***

No authorization required

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

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## 2.451 user\_update\_user\_profile

list[InlineResponse2003] user\_update\_user\_profile(authorization, user)

Update user profile informations.

Update user profile in the 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.ConfigurationApi()
authorization = 'authorization_example' # str | authentication header object
user = swagger_client.User1() # User1 | topics body object

try:
    # Update user profile informations.
    api_response = api_instance.user_update_user_profile(authorization, user)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling ConfigurationApi->user_update_user_profile: %s\n" %
    ↪ e)

```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	
<b>user</b>	<b>**User1**</b>	topics body object	

**\*\*list[InlineResponse2003]\*\***

No authorization required

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

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## 2.452 Event

### 2.452.1 Properties

Name	Type	Description	Notes
<b>color</b>	<b>str</b>	Event severity	[optional]
<b>event_name</b>	<b>str</b>	Event name	[optional]
<b>frequency</b>	<b>int</b>	Frequency of the event.	[optional]
<b>timestamp</b>	<b>datetime</b>		[optional]

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## 2.453 TableSchema

### 2.453.1 Properties

Name	Type	Description	Notes
<b>name</b>	<b>str</b>	Name of the table	
<b>type</b>	<b>str</b>		
<b>db_name</b>	<b>str</b>	Database name in which the measurement is present.	[optional]

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## 2.454 IngestsettingsSchemaIngestsettingsSyslogPatternset

### 2.454.1 Properties

Name	Type	Description	Notes
<b>description</b>	<b>str</b>	Pattern-set description	[optional]
<b>name</b>	<b>str</b>	Name of a pattern-set. Should be of pattern [a-zA-Z][a-zA-Z0-9_-]*	
<b>pattern_names</b>	<b>list[str]</b>		[optional]

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## 2.455 InstancesScheduleStateSchema

### 2.455.1 Properties

Name	Type	Description	Notes
<b>instance</b>	<b>**list[InstanceScheduleStateSchema]**</b>		

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## 2.456 RuleSchemaSyslog

### 2.456.1 Properties

Name	Type	Description	Notes
<b>pattern_set</b>	<b>str</b>	Pattern-set applicable for this sensor	
<b>maximum_hold_period</b>	<b>str</b>	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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## 2.457 IngestmappingSchemaOpenconfig

### 2.457.1 Properties

Name	Type	Description	Notes
<b>for_device_groups</b>	<b>list[str]</b>		[optional]
<b>use_plugin</b>	<b>**IngestmappingSchemaIAgentUseplugin**</b>		[optional]

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## 2.458 RefreshToken

### 2.458.1 Properties

Name	Type	Description	Notes
<b>token</b>	<b>str</b>	Refresh token	[optional]

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## 2.459 ReportGenerationSchema

### 2.459.1 Properties

Name	Type	Description	Notes
<b>destination</b>	**list[DestinationSchema]**		[optional]
<b>report</b>	**list[ReportSchema]**		[optional]

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## 2.460 SchedulerSchemaRunfor

### 2.460.1 Properties

Name	Type	Description	Notes
<b>days</b>	<b>int</b>	Duration of time in days	[optional]
<b>hours</b>	<b>int</b>	Duration of time in hours	[optional]
<b>minutes</b>	<b>int</b>	Duration of time in minutes	[optional]

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## 2.461 User

### 2.461.1 Properties

Name	Type	Description	Notes
<b>first_name</b>	<b>str</b>	First name of the user	[optional]
<b>last_name</b>	<b>str</b>	Last name of the user	[optional]
<b>email</b>	<b>str</b>	Email of the user	[optional]
<b>password</b>	<b>str</b>	Password of the user	[optional]
<b>active</b>	<b>bool</b>	Status of the user	[optional]
<b>groups</b>	**AssociatedGroupSchema**		[optional]

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## 2.462 NotificationSchema

### 2.462.1 Properties

Name	Type	Description	Notes
<b>description</b>	<b>str</b>	Description about the notification	[optional]
<b>http_post</b>	<b>**NotificationSchemaHttp-post**</b>		[optional]
<b>notification_name</b>	<b>str</b>	Name of the notification. Should be of pattern [a-zA-Z][a-zA-Z0-9_-]*	
<b>slack</b>	<b>**NotificationSchemaSlack**</b>		[optional]
<b>microsoft_teams</b>	<b>**NotificationSchemaMicrosoftteams**</b>		[optional]
<b>emails</b>	<b>**NotificationSchemaEmails**</b>		[optional]
<b>kafka_publish</b>	<b>**NotificationSchemaKafka-publish**</b>		[optional]

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## 2.463 SchedulerSchema

### 2.463.1 Properties

Name	Type	Description	Notes
<b>end_time</b>	<b>str</b>	End scheduler at this time	[optional]
<b>name</b>	<b>str</b>	Name of the scheduler	
<b>repeat</b>	<b>**SchedulerSchemaRepeat**</b>		
<b>start_time</b>	<b>str</b>	Start scheduler at this time	
<b>run_for</b>	<b>**SchedulerSchemaRunfor**</b>		[optional]
<b>type</b>	<b>str</b>	Type of the scheduler.	[optional] [default to 'continuous']

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## 2.464 NotificationSchemaHttppostBasic

### 2.464.1 Properties

Name	Type	Description	Notes
<b>password</b>	<b>str</b>	Password for http basic authentication	
<b>username</b>	<b>str</b>	Username for http basic authentication	

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## 2.465 DeviceSchemaVendor

### 2.465.1 Properties

Name	Type	Description	Notes
<b>cisco</b>	<b>**DeviceSchemaVendorCisco**</b>		[optional]
<b>juniper</b>	<b>**DeviceSchemaVendorJuniper**</b>		[optional]
<b>other_vendor</b>	<b>**DeviceSchemaVendorOthervendor**</b>		[optional]

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## 2.466 LicenseKeySchema

### 2.466.1 Properties

Name	Type	Description	Notes
<b>license_id</b>	<b>str</b>	Unique ID of the license	
<b>start_date</b>	<b>datetime</b>	License start date and time	
<b>end_date</b>	<b>datetime</b>	License end date and time	
<b>valid-ity_type</b>	<b>str</b>	License validity type	
<b>version</b>	<b>int</b>	License key version, an integer value indicating version of license vendor info	
<b>sku_name</b>	<b>str</b>	License stock keeping unit name, indicates category of purchased license	
<b>cus-tomer_id</b>	<b>str</b>	Identification of customer who has purchased this license	
<b>or-der_type</b>	<b>str</b>	License purchase order type	
<b>sw_serial_id</b>	<b>str</b>	Software serial number used for license activation	[optional]
<b>mode</b>	<b>str</b>	License mode of operation	[optional]
<b>features</b>	<b>**list[LicensekeySchemaFeatures**]</b>	Features which are part of the license	

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## 2.467 swagger\_client.DataStoreApi

All URIs are relative to *http://api-server/api/v1*

Method	HTTP request	Description
<b>**delete_data_store**</b>	<b>DELETE</b> /data-store/{group_name}/	Delete dashboard details.
<b>**retrieve_data_store**</b>	<b>GET</b> /data-store/{group_name}/	Delete dashboard details.
<b>**update_data_store**</b>	<b>PUT</b> /data-store/{group_name}/	Update data_store details.

## 2.468 delete\_data\_store

`delete_data_store(group_name, authorization=authorization, 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
authorization = 'authorization_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, authorization=authorization, key=key)
except ApiException as e:
    print("Exception when calling DataStoreApi->delete_data_store: %s\n" % e)
```

Name	Type	Description	Notes
<b>group_name</b>	<b>str</b>	Group name	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>key</b>	<b>**list[str]**</b>	ID of dashboard	[optional]

void (empty response body)

No authorization required

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

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## 2.469 retrieve\_data\_store

`DatastoreSchema retrieve_data_store(group_name, authorization=authorization, 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
```

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```
# create an instance of the API class
api_instance = swagger_client.DataStoreApi()
group_name = 'group_name_example' # str | Group name
authorization = 'authorization_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,
↳ authorization=authorization, key=key)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling DataStoreApi->retrieve_data_store: %s\n" % e)
```

Name	Type	Description	Notes
<b>group_name</b>	<b>str</b>	Group name	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>key</b>	<b>**list[str]**</b>	Key of data_store object	[optional]

**\*\*DatastoreSchema\*\***

No authorization required

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

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## 2.470 update\_data\_store

update\_data\_store(key, data, group\_name, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object,
↳ (optional)

try:
    # Update data_store details.
    api_instance.update_data_store(key, data, group_name, authorization=authorization)
```

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```
except ApiException as e:
    print("Exception when calling DataStoreApi->update_data_store: %s\n" % e)
```

Name	Type	Description	Notes
<b>key</b>	<b>str</b>	key of data_store	
<b>data</b>	<b>**DatastoreSchema**</b>	value of data_store object	
<b>group_name</b>	<b>str</b>	Group name	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.471 RuleSchemaFormulaCount

### 2.471.1 Properties

Name	Type	Description	Notes
<b>field_name</b>	<b>str</b>	Field name on which count operation needs to be performed	
<b>time_range</b>	<b>str</b>	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/yours/offset. Eg: 2s	[optional]

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## 2.472 AssociatedGroupSchema

### 2.472.1 Properties

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## 2.473 ProfileSchemaDatsummarizationRaw

### 2.473.1 Properties

Name	Type	Description	Notes
<b>data_type</b>	<b>**list[RawSchemaDatatype]**</b>		[optional]
<b>name</b>	<b>str</b>	Name of raw-data summarization profile	
<b>path</b>	<b>**list[RawSchemaPath]**</b>		[optional]

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## 2.474 RuleSchemaTrigger

### 2.474.1 Properties

Name	Type	Description	Notes
<b>description</b>	<b>str</b>	Description about the trigger	[optional]
<b>frequency</b>	<b>str</b>	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]
<b>synopsis</b>	<b>str</b>	Synopsis about the trigger	[optional]
<b>disable_alarm_deduplication</b>	<b>bool</b>	Disable alarm deduplication, so that alarms are always generated	[optional]
<b>term</b>	<b>str</b>	Term	
<b>trigger_name</b>	<b>str</b>	Trigger name. Should be of pattern [a-zA-Z][a-zA-Z0-9_-]*	

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## 2.475 RuleSchemaByoi

### 2.475.1 Properties

Name	Type	Description	Notes
<b>plugin</b>	<b>str</b>		[optional]

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## 2.476 swagger\_client.FactsApi

All URIs are relative to *http://api-server/api/v1*

Method	HTTP request	Description
<b>retrieve_iceberg_device_device_facts_by_id</b>	<b>GET</b> /device/{device_id}/facts/	Get a device's facts.
<b>retrieve_iceberg_devices_devices_facts</b>	<b>GET</b> /devices/facts/	Get devices facts.
<b>retrieve_iceberg_devices_facts_by_group</b>	<b>GET</b> /device-group/{device_group_name}/facts/	Get a devices facts for given group.

## 2.477 retrieve\_iceberg\_device\_device\_facts\_by\_id

DeviceSchema retrieve\_iceberg\_device\_device\_facts\_by\_id(device\_id, authorization=authorization, 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
authorization = 'authorization_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,
↳authorization=authorization, 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
<b>device_id</b>	<b>str</b>	ID of device-id	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries un-committed configuration	[optional]
<b>update</b>	<b>bool</b>	true will first update facts from device and then return facts	[optional]
<b>timeout</b>	<b>int</b>	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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## 2.478 retrieve\_iceberg\_devices\_devices\_facts

DeviceSchema retrieve\_iceberg\_devices\_devices\_facts(authorization=authorization, 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()
authorization = 'authorization_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(authorization=authorization, 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
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries un-committed configuration	[optional]
<b>update</b>	<b>bool</b>	true will first update facts from device and then return facts	[optional]
<b>timeout</b>	<b>int</b>	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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## 2.479 retrieve\_iceberg\_devices\_facts\_by\_group

DeviceSchema      retrieve\_iceberg\_devices\_facts\_by\_group(device\_group\_name,      authoriza-  
tion=authorization, 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

```

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```
# create an instance of the API class
api_instance = swagger_client.FactsApi()
device_group_name = 'device_group_name_example' # str | ID of group
authorization = 'authorization_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, authorization=authorization, 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
<b>device_group_name</b>	<b>str</b>	ID of group	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>working</b>	<b>bool</b>	true queries un-committed configuration	[optional]
<b>update</b>	<b>bool</b>	true will first update facts from device and then return facts	[optional]
<b>timeout</b>	<b>int</b>	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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## 2.480 DebugJobResponseSchema

### 2.480.1 Properties

Name	Type	Description	Notes
<b>job_id</b>	<b>str</b>		[optional]
<b>job_status</b>	<b>str</b>		[optional]
<b>job_details</b>	<b>str</b>		[optional]
<b>debug_data</b>	<b>str</b>		[optional]
<b>debug_type</b>	<b>str</b>		[optional]
<b>debug_name</b>	<b>str</b>		[optional]

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## 2.481 TlivekafkaocSchemaSecuritySasl

### 2.481.1 Properties

Name	Type	Description	Notes
<b>password</b>	<b>str</b>	SASL password	[optional]
<b>username</b>	<b>str</b>	SASL username	[optional]

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## 2.482 GroupHealthSchema

### 2.482.1 Properties

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## 2.483 DestinationSchema

### 2.483.1 Properties

Name	Type	Description	Notes
<b>disk</b>	<b>**DestinationSchemaDisk**</b>		[optional]
<b>email</b>	<b>**DestinationSchemaEmail**</b>		[optional]
<b>name</b>	<b>str</b>	Name of the destination. Should be of pattern [a-zA-Z][ <b>a-zA-Z0-9_-</b> ]*	

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## 2.484 RuleSchemaWhenExists

### 2.484.1 Properties

Name	Type	Description	Notes
<b>all</b>	<b>**list[ERRORUNKNOWN]**</b>	When this flag, result is set to True only if all the data matches the given condition	[optional]
<b>any</b>	<b>**list[ERRORUNKNOWN]**</b>	When this flag, result is set to True if any one of the data matches the condition	[optional]
<b>field_name</b>	<b>str</b>	Field name which needs to be present	
<b>time_range</b>	<b>int</b>	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/yours/offset. Eg: 2s	[optional]

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## 2.485 RawSchema

### 2.485.1 Properties

Name	Type	Description	Notes
<b>data_type</b>	**list[RawSchemaDatatype]**		[optional]
<b>name</b>	<b>str</b>	Name of raw-data summarization profile	
<b>path</b>	**list[RawSchemaPath]**		[optional]

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## 2.486 RuleSchemaOpenconfig

### 2.486.1 Properties

Name	Type	Description	Notes
<b>frequency</b>	<b>str</b>	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	
<b>sensor_name</b>	<b>str</b>	Sensor to subscribe	

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## 2.487 ProfileSchemaDatasummarization

### 2.487.1 Properties

Name	Type	Description	Notes
<b>raw</b>	**list[ProfileSchemaDatasummarizationRaw]**		[optional]

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## 2.488 IngestsettingsSchemaIngestsettings

### 2.488.1 Properties

Name	Type	Description	Notes
<b>flow</b>	<b>**IngestsettingsSchemaIngestsettingsFlow**</b>		[optional]
<b>syslog</b>	<b>**IngestsettingsSchemaIngestsettingsSyslog**</b>		[optional]
<b>byoi</b>	<b>**IngestsettingsSchemaIngestsettingsByoi**</b>		[optional]
<b>frequency_profile</b>	<b>**list[IngestsettingsSchemaIngestsettingsFrequencyprofile]**</b>		[optional]

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## 2.489 DestinationsSchema

### 2.489.1 Properties

Name	Type	Description	Notes
<b>destination</b>	<b>**list[DestinationSchema]**</b>		[optional]

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## 2.490 swagger\_client.SystemApi

All URIs are relative to *http://api-server/api/v1*

Method	HTTP request	Description
<b>**retrieve_available_nodes**</b>	<b>GET</b> /nodes/	List of available nodes
<b>**retrieve_sensor_device_group**</b>	<b>GET</b> /sensor/device-group/{device_group_name}/	Get all All API's.
<b>**retrieve_system_details**</b>	<b>GET</b> /system-details/	Retrieve system details.
<b>**retrieve_tsdb_counters**</b>	<b>GET</b> /tsdb-counters/	TSDB counters

## 2.491 retrieve\_available\_nodes

`retrieve_available_nodes(authorization=authorization)`

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
```

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```
# create an instance of the API class
api_instance = swagger_client.SystemApi()
authorization = 'authorization_example' # str / authentication header object
↳ (optional)

try:
    # List of available nodes
    api_instance.retrieve_available_nodes(authorization=authorization)
except ApiException as e:
    print("Exception when calling SystemApi->retrieve_available_nodes: %s\n" % e)
```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	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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## 2.492 retrieve\_sensor\_device\_group

retrieve\_sensor\_device\_group(device\_group\_name, authorization=authorization)

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

# create an instance of the API class
api_instance = swagger_client.SystemApi()
device_group_name = 'device_group_name_example' # str / Device Group
authorization = 'authorization_example' # str / authentication header object
↳ (optional)

try:
    # Get all All API's.
    api_instance.retrieve_sensor_device_group(device_group_name,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling SystemApi->retrieve_sensor_device_group: %s\n" % e)
```

Name	Type	Description	Notes
<b>device_group_name</b>	<b>str</b>	Device Group	
<b>authorization</b>	<b>str</b>	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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## 2.493 retrieve\_system\_details

retrieve\_system\_details(authorization=authorization, 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()
authorization = 'authorization_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(authorization=authorization, service_
↳name=service_name)
except ApiException as e:
    print("Exception when calling SystemApi->retrieve_system_details: %s\n" % e)
```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	[optional]
<b>service_name</b>	<b>str</b>	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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## 2.494 retrieve\_tsdb\_counters

retrieve\_tsdb\_counters(authorization=authorization)

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()
authorization = 'authorization_example' # str / authentication header object,
↳ (optional)

try:
    # TSDB counters
    api_instance.retrieve_tsdb_counters(authorization=authorization)
except ApiException as e:
    print("Exception when calling SystemApi->retrieve_tsdb_counters: %s\n" % e)
```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	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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## 2.495 RuleSchemaThen

### 2.495.1 Properties

Name	Type	Description	Notes
<b>next</b>	<b>**list[ERRORUNKNOWN]**</b>	Continue evaluating next term in a trigger	[optional]
<b>status</b>	<b>**RuleSchemaThenStatus**</b>		[optional]
<b>user_defined_action</b>	<b>**list[RuleSchemaThenUserdefinedaction]**</b>		[optional]

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## 2.496 RawSchemaPath

### 2.496.1 Properties

Name	Type	Description	Notes
<b>aggregation_functions</b>	<b>list[str]</b>		
<b>name</b>	<b>str</b>	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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## 2.497 RuleSchemaFormulaUserdefinedfunctionArgument

### 2.497.1 Properties

Name	Type	Description	Notes
<b>argument</b>	<b>str</b>	Argument name	
<b>value</b>	<b>str</b>	Argument value	

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## 2.498 PatternSetSchema

### 2.498.1 Properties

Name	Type	Description	Notes
<b>description</b>	<b>str</b>	Pattern-set description	[optional]
<b>name</b>	<b>str</b>	Name of a pattern-set. Should be of pattern [a-zA-Z][a-zA-Z0-9_-]*	
<b>pattern_names</b>	<b>list[str]</b>		[optional]

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## 2.499 RuleSchemaFormulaMin

### 2.499.1 Properties

Name	Type	Description	Notes
<b>field_name</b>	<b>str</b>	Field name on which min operation needs to be performed	
<b>time_range</b>	<b>str</b>	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/yours/offset. Eg: 2s	

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## 2.500 SchedulerSchemaRepeatInterval

### 2.500.1 Properties

Name	Type	Description	Notes
<b>days</b>	<b>int</b>	Duration of time in days	[optional]
<b>hours</b>	<b>int</b>	Duration of time in hours	[optional]
<b>minutes</b>	<b>int</b>	Duration of time in minutes	[optional]

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## 2.501 RuleSchemaFormulaOutlierdetectionAlgorithmDbscanSensitivity

### 2.501.1 Properties

Name	Type	Description	Notes
<b>absolute_percentage</b>	<b>float</b>	Absolute percentage of members that are to be marked as outliers	[optional]
<b>level</b>	<b>str</b>	Fuzzy level of outliers to be detected	[optional]

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## 2.502 RuleSchemaAgentArgs

### 2.502.1 Properties

Name	Type	Description	Notes
<b>arg_name</b>	<b>str</b>	name of argument	
<b>arg_value</b>	<b>str</b>	value of argument	[optional]

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## 2.503 swagger\_client.LicenseApi

All URIs are relative to *http://api-server/api/v1*

Method	HTTP request	Description
<code>**create_iceberg_add_license_from_file**</code>	<b>POST</b> /license/keys/	Add license from file.
<code>**delete_iceberg_delete_all_license**</code>	<b>DELETE</b> /license/keys/	Delete all licenses.
<code>**delete_iceberg_delete_license_by_id**</code>	<b>DELETE</b> /license/key/{license_id}/	Delete a license.
<code>**retrieve_iceberg_get_all_license_id**</code>	<b>GET</b> /license/keys/	List of available license id's.
<code>**retrieve_iceberg_license_features_info**</code>	<b>GET</b> /license/status/	Status of all the licensed features.
<code>**retrieve_iceberg_license_file_by_license_id**</code>	<b>GET</b> /license/key/{license_id}/	Download license file.
<code>**retrieve_iceberg_license_key_contents**</code>	<b>GET</b> /license/keys/contents/	Get the contents of all licenses.
<code>**retrieve_iceberg_license_key_contents_by_id**</code>	<b>GET</b> /license/key/{license_id}/contents/	Get the contents of a license.
<code>**update_iceberg_replace_license**</code>	<b>PUT</b> /license/keys/	Update the license.

## 2.504 create\_iceberg\_add\_license\_from\_file

`InlineResponse2001 create_iceberg_add_license_from_file(license_file, authorization=authorization)`

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
authorization = 'authorization_example' # str | authentication header object
↳ (optional)

try:
    # Add license from file.
    api_response = api_instance.create_iceberg_add_license_from_file(license_file,
↳ authorization=authorization)
    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
<b>license_file</b>	<b>file</b>	License key file content	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

`**InlineResponse2001**`

No authorization required

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

- **Accept:** application/json

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## 2.505 delete\_iceberg\_delete\_all\_license

delete\_iceberg\_delete\_all\_license(authorization=authorization)

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()
authorization = 'authorization_example' # str / authentication header object,
↳ (optional)

try:
    # Delete all licenses.
    api_instance.delete_iceberg_delete_all_license(authorization=authorization)
except ApiException as e:
    print("Exception when calling LicenseApi->delete_iceberg_delete_all_license: %s\n"
↳ " % e)
```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	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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## 2.506 delete\_iceberg\_delete\_license\_by\_id

delete\_iceberg\_delete\_license\_by\_id(license\_id, authorization=authorization)

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
```

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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
authorization = 'authorization_example' # str | authentication header object
↳ (optional)

try:
    # Delete a license.
    api_instance.delete_iceberg_delete_license_by_id(license_id,
↳ authorization=authorization)
except ApiException as e:
    print("Exception when calling LicenseApi->delete_iceberg_delete_license_by_id:
↳ %s\n" % e)

```

Name	Type	Description	Notes
<b>license_id</b>	<b>str</b>	License id	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.507 retrieve\_iceberg\_get\_all\_license\_id

list[str] retrieve\_iceberg\_get\_all\_license\_id(authorization=authorization)

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()
authorization = 'authorization_example' # str | authentication header object
↳ (optional)

try:
    # List of available license id's.
    api_response = api_instance.retrieve_iceberg_get_all_license_
↳ id(authorization=authorization)
    pprint(api_response)

```

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```
except ApiException as e:
    print("Exception when calling LicenseApi->retrieve_iceberg_get_all_license_id:
↳ %s\n" % e)
```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

**list[str]**

No authorization required

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

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## 2.508 retrieve\_iceberg\_license\_features\_info

LicenseFeaturesSchema retrieve\_iceberg\_license\_features\_info(authorization=authorization)

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()
authorization = 'authorization_example' # str / authentication header object,
↳ (optional)

try:
    # Status of all the licensed features.
    api_response = api_instance.retrieve_iceberg_license_features_
↳ info(authorization=authorization)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling LicenseApi->retrieve_iceberg_license_features_info:
↳ %s\n" % e)
```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

**\*\*LicenseFeaturesSchema\*\***

No authorization required

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

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## 2.509 retrieve\_iceberg\_license\_file\_by\_license\_id

file retrieve\_iceberg\_license\_file\_by\_license\_id(license\_id, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object_
↪(optional)

try:
    # Download license file.
    api_response = api_instance.retrieve_iceberg_license_file_by_license_id(license_
↪id, authorization=authorization)
    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
<b>license_id</b>	<b>str</b>	License id	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

**\*\*file\*\***

No authorization required

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

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## 2.510 retrieve\_iceberg\_license\_key\_contents

LicenseKeysSchema retrieve\_iceberg\_license\_key\_contents(authorization=authorization)

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()
authorization = 'authorization_example' # str / authentication header object,
↳ (optional)

try:
    # Get the contents of all licenses.
    api_response = api_instance.retrieve_iceberg_license_key_
↳ contents(authorization=authorization)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling LicenseApi->retrieve_iceberg_license_key_contents:
↳ %s\n" % e)

```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

**\*\*LicenseKeysSchema\*\***

No authorization required

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

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## 2.511 retrieve\_iceberg\_license\_key\_contents\_by\_id

LicenseKeySchema      retrieve\_iceberg\_license\_key\_contents\_by\_id(license\_id,      authoriza-  
tion=authorization)

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
from pprint import pprint

# create an instance of the API class
api_instance = swagger_client.LicenseApi()
license_id = 'license_id_example' # str / License id
authorization = 'authorization_example' # str / authentication header object,
↳ (optional)

try:
    # Get the contents of a license.

```

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```

    api_response = api_instance.retrieve_iceberg_license_key_contents_by_id(license_
↪id, authorization=authorization)
    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
<b>license_id</b>	<b>str</b>	License id	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

**\*\*LicenseKeySchema\*\***

No authorization required

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

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## 2.512 update\_iceberg\_replace\_license

InlineResponse2001 update\_iceberg\_replace\_license(license\_raw\_keys, authorization=authorization)

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
authorization = 'authorization_example' # str | authentication header object, ↪
↪(optional)

try:
    # Update the license.
    api_response = api_instance.update_iceberg_replace_license(license_raw_keys, ↪
↪authorization=authorization)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling LicenseApi->update_iceberg_replace_license: %s\n" % ↪
↪e)

```

Name	Type	Description	Notes
<b>license_raw_keys</b>	<b>**LicenseRawKeysSchema**</b>	License raw keys contents	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

**\*\*InlineResponse2001\*\***

No authorization required

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

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## 2.513 IngestmappingSchemaAgent

### 2.513.1 Properties

Name	Type	Description	Notes
<b>for_device_groups</b>	<b>list[str]</b>		[optional]
<b>use_plugin</b>	<b>**IngestmappingSchemaAgentUseplugin**</b>		[optional]

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## 2.514 swagger\_client.AdministrationApi

All URIs are relative to *http://api-server/api/v1*

Method	HTTP request	Description
<b>**create_groups**</b>	<b>POST</b> /group/	Create groups
<b>**create_users**</b>	<b>POST</b> /user/	Create an user.
<b>**delete_group**</b>	<b>DELETE</b> /group/{groupid}/	Delete groups
<b>**delete_user**</b>	<b>DELETE</b> /user/{userid}/	Delete list of users.
<b>**flush_groups**</b>	<b>PUT</b> /group/	Flush the groups
<b>**flush_users**</b>	<b>PUT</b> /user/	Flush user base with new set of records.
<b>**get_group_details**</b>	<b>GET</b> /group/{groupid}/	Get lits of all the groups
<b>**get_user_details**</b>	<b>GET</b> /user/{userid}/	Get lits of all the users
<b>**retrieve_groups**</b>	<b>GET</b> /group/	Get lits of all the groups
<b>**retrieve_roles**</b>	<b>GET</b> /role/	Get list of all the roles
<b>**retrieve_users**</b>	<b>GET</b> /user/	Get lits of all the users
<b>**update_group**</b>	<b>POST</b> /group/{groupid}/	Get lits of all the roles
<b>**update_user_profile**</b>	<b>POST</b> /user/{userid}/	Update user profile informations.

### 2.515 create\_groups

create\_groups(authorization, groups)

Create groups

Create group in the 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.AdministrationApi()
authorization = 'authorization_example' # str | authentication header object
groups = [swagger_client.Groups()] # list[Groups] | group details

try:
    # Create groups
    api_instance.create_groups(authorization, groups)
except ApiException as e:
    print("Exception when calling AdministrationApi->create_groups: %s\n" % e)
```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	
<b>groups</b>	<b>**list[Groups]**</b>	group details	

void (empty response body)

No authorization required

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

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## 2.516 create\_users

list[str] create\_users(authorization, users)

Create an user.

Create users in the 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.AdministrationApi()
authorization = 'authorization_example' # str | authentication header object
users = [swagger_client.UserSchema()] # list[UserSchema] | List of users

try:
    # Create an user.
    api_response = api_instance.create_users(authorization, users)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling AdministrationApi->create_users: %s\n" % e)
```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	
<b>users</b>	<b>**list[UserSchema]**</b>	List of users	

**list[str]**

No authorization required

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

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## 2.517 delete\_group

delete\_group(authorization, groupid)

Delete groups

Delete the 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.AdministrationApi()
authorization = 'authorization_example' # str | authentication header object
groupid = 'groupid_example' # str | Id of group

try:
    # Delete groups
    api_instance.delete_group(authorization, groupid)
except ApiException as e:
    print("Exception when calling AdministrationApi->delete_group: %s\n" % e)
```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	
<b>groupid</b>	<b>str</b>	Id of group	

void (empty response body)

No authorization required

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

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## 2.518 delete\_user

`delete_user(authorization, userid)`

Delete list of users.

Delete list of users from system, for administrative purpose

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

# create an instance of the API class
api_instance = swagger_client.AdministrationApi()
authorization = 'authorization_example' # str | authentication header object
userid = 'userid_example' # str | Id of user

try:
    # Delete list of users.
    api_instance.delete_user(authorization, userid)
except ApiException as e:
    print("Exception when calling AdministrationApi->delete_user: %s\n" % e)
```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	
<b>userid</b>	<b>str</b>	Id of user	

void (empty response body)

No authorization required

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

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## 2.519 flush\_groups

`flush_groups(authorization, groups)`

Flush the groups

Flush the existing groups and create new set of 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.AdministrationApi()
authorization = 'authorization_example' # str | authentication header object
```

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```

groups = [swagger_client.Groups()] # list[Groups] | Group data

try:
    # Flush the groups
    api_instance.flush_groups(authorization, groups)
except ApiException as e:
    print("Exception when calling AdministrationApi->flush_groups: %s\n" % e)

```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	
<b>groups</b>	<b>**list[Groups]**</b>	Group data	

void (empty response body)

No authorization required

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

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## 2.520 flush\_users

list[InlineResponse2003] flush\_users(authorization, users)

Flush user base with new set of records.

Flush the user base with new records

```

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

# create an instance of the API class
api_instance = swagger_client.AdministrationApi()
authorization = 'authorization_example' # str | authentication header object
users = [swagger_client.UserSchema()] # list[UserSchema] | User details

try:
    # Flush user base with new set of records.
    api_response = api_instance.flush_users(authorization, users)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling AdministrationApi->flush_users: %s\n" % e)

```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	
<b>users</b>	<b>**list[UserSchema]**</b>	User details	

**\*\*list[InlineResponse2003]\*\***

No authorization required

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

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## 2.521 get\_group\_details

InlineResponse2008 get\_group\_details(authorization, groupid)

Get lits of all the groups

Get list of registered groups, for administrative purpose

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

# create an instance of the API class
api_instance = swagger_client.AdministrationApi()
authorization = 'authorization_example' # str | authentication header object
groupid = 'groupid_example' # str | Id of group

try:
    # Get lits of all the groups
    api_response = api_instance.get_group_details(authorization, groupid)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling AdministrationApi->get_group_details: %s\n" % e)
```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	
<b>groupid</b>	<b>str</b>	Id of group	

**\*\*InlineResponse2008\*\***

No authorization required

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

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## 2.522 get\_user\_details

InlineResponse2004 get\_user\_details(authorization, userid)

Get lits of all the users

Get details of registered users, for administrative purpose

```

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

# create an instance of the API class
api_instance = swagger_client.AdministrationApi()
authorization = 'authorization_example' # str | authentication header object
userid = 'userid_example' # str | Id of user

try:
    # Get lits of all the users
    api_response = api_instance.get_user_details(authorization, userid)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling AdministrationApi->get_user_details: %s\n" % e)

```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	
<b>userid</b>	<b>str</b>	Id of user	

**\*\*InlineResponse2004\*\***

No authorization required

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

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## 2.523 retrieve\_groups

list[InlineResponse2008] retrieve\_groups(authorization)

Get lits of all the groups

Get list of registered groups, for administrative purpose

```

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

# create an instance of the API class
api_instance = swagger_client.AdministrationApi()
authorization = 'authorization_example' # str | authentication header object

try:
    # Get lits of all the groups
    api_response = api_instance.retrieve_groups(authorization)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling AdministrationApi->retrieve_groups: %s\n" % e)

```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	

```
**list[InlineResponse2008]**
```

No authorization required

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

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## 2.524 retrieve\_roles

RoleSchema retrieve\_roles(authorization)

Get list of all the roles

Get list of registered roles, for administrative purpose

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

# create an instance of the API class
api_instance = swagger_client.AdministrationApi()
authorization = 'authorization_example' # str / authentication header object

try:
    # Get list of all the roles
    api_response = api_instance.retrieve_roles(authorization)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling AdministrationApi->retrieve_roles: %s\n" % e)
```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	

```
**RoleSchema**
```

No authorization required

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

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## 2.525 retrieve\_users

list[InlineResponse2002] retrieve\_users(authorization)

Get lits of all the users

Get list of registered users, for administrative purpose

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

# create an instance of the API class
api_instance = swagger_client.AdministrationApi()
authorization = 'authorization_example' # str | authentication header object

try:
    # Get lits of all the users
    api_response = api_instance.retrieve_users(authorization)
    pprint(api_response)
except ApiException as e:
    print("Exception when calling AdministrationApi->retrieve_users: %s\n" % e)
```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	

**\*\*list[InlineResponse2002]\*\***

No authorization required

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

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## 2.526 update\_group

InlineResponse2009 update\_group(authorization, groupid, group)

Get lits of all the roles

Update 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.AdministrationApi()
authorization = 'authorization_example' # str | authentication header object
groupid = 'groupid_example' # str | Id of group
group = swagger_client.Group() # Group | group details

try:
    # Get lits of all the roles
    api_response = api_instance.update_group(authorization, groupid, group)
```

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```
pprint(api_response)
except ApiException as e:
    print("Exception when calling AdministrationApi->update_group: %s\n" % e)
```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	
<b>groupid</b>	<b>str</b>	Id of group	
<b>group</b>	<b>**Group**</b>	group details	

**\*\*InlineResponse2009\*\***

No authorization required

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

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## 2.527 update\_user\_profile

`update_user_profile(authorization, userid, user)`

Update user profile informations.

Update a user profile in the 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.AdministrationApi()
authorization = 'authorization_example' # str | authentication header object
userid = 'userid_example' # str | Id of user
user = swagger_client.User() # User | user details

try:
    # Update user profile informations.
    api_instance.update_user_profile(authorization, userid, user)
except ApiException as e:
    print("Exception when calling AdministrationApi->update_user_profile: %s\n" % e)
```

Name	Type	Description	Notes
<b>authorization</b>	<b>str</b>	authentication header object	
<b>userid</b>	<b>str</b>	Id of user	
<b>user</b>	<b>**User**</b>	user details	

void (empty response body)

No authorization required

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

- **Accept:** application/json

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## 2.528 Groups

### 2.528.1 Properties

Name	Type	Description	Notes
<b>group_name</b>	<b>str</b>	Name of the group	[optional]
<b>group_description</b>	<b>str</b>	Details of the group	[optional]
<b>roles</b>	<b>**AssociatedRoleSchema**</b>		[optional]
<b>users</b>	<b>**AssociatedUserSchema**</b>		[optional]

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## 2.529 InlineResponse2004

### 2.529.1 Properties

Name	Type	Description	Notes
<b>user_id</b>	<b>str</b>	ID generated by system	[optional]
<b>user_name</b>	<b>str</b>	Name of the user	[optional]
<b>first_name</b>	<b>str</b>	First name of the user	[optional]
<b>last_name</b>	<b>str</b>	Last name of the user	[optional]
<b>email</b>	<b>str</b>	Email of the user	[optional]
<b>active</b>	<b>bool</b>	Status of the user	[optional]
<b>groups</b>	<b>**AssociatedGroupSchema**</b>		[optional]

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## 2.530 RuleSchemaWhenDoesnotmatchwith

### 2.530.1 Properties

Name	Type	Description	Notes
<b>all</b>	<code>**list[ERRORUNKNOWN]**</code>	With this flag, result is set to True only if all the data matches the given condition	[optional]
<b>any</b>	<code>**list[ERRORUNKNOWN]**</code>	With this flag, result is set to True if any one of the data matches the condition	[optional]
<b>ignore_case</b>	<code>**list[ERRORUNKNOWN]**</code>	Flag to ignore case while matching the string	[optional]
<b>left_operand</b>	<code>str</code>	Left operand. This is the string in which we have to match the expression.	
<b>right_operand</b>	<code>str</code>	Right operand. This is the match expression.	
<b>time_range</b>	<code>str</code>	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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## 2.531 CustomPluginSchema

### 2.531.1 Properties

Name	Type	Description	Notes
<b>name</b>	<code>str</code>	Name is the identifier of this config, referred in sensor config under topic/rule	
<b>parameters</b>	<code>**list[CustompluginSchemaParameters]**</code>	Plugin specific parameters (config)	[optional]
<b>plugin_name</b>	<code>str</code>	Name of the loaded input plugin of BYOI	[optional]
<b>security_parameters</b>	<code>**CustompluginSchemaSecurityparameters**</code>		[optional]
<b>service_name</b>	<code>str</code>	Name of the service (docker container) which implements this plugin	[optional]

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## 2.532 RuleSchemaReference

### 2.532.1 Properties

Name	Type	Description	Notes
<b>data</b>	<b>if_missing</b>	Reference to a field or trigger in different rule. Format is /topic[topic-name&#x3D;&lt;topic-name&gt;]/rule[rule-name&#x3D;&lt;rule-name&gt;]/field[&lt;condition&gt;]/&lt;field-name&gt; for field reference and /topic[topic-name&#x3D;&lt;topic-name&gt;]/rule[rule-name&#x3D;&lt;rule-name&gt;]/trigger[trigger-name&#x3D;&lt;trigger-name&gt;]/key[condition]/trigger_field for trigger reference. Filtering part where field and key are mentioned is optional	[optional]
<b>path</b>	<b>str</b>	Reference to a field or trigger in different rule. Format is /topic[topic-name&#x3D;&lt;topic-name&gt;]/rule[rule-name&#x3D;&lt;rule-name&gt;]/field[&lt;condition&gt;]/&lt;field-name&gt; for field reference and /topic[topic-name&#x3D;&lt;topic-name&gt;]/rule[rule-name&#x3D;&lt;rule-name&gt;]/trigger[trigger-name&#x3D;&lt;trigger-name&gt;]/key[condition]/trigger_field for trigger reference. Filtering part where field and key are mentioned is optional	
<b>time_range</b>	<b>str</b>	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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## 2.533 PatternSchemaField

### 2.533.1 Properties

Name	Type	Description	Notes
<b>description</b>	<b>str</b>	Field description	[optional]
<b>_from</b>	<b>str</b>	Field from the structured syslog which supplies the value	[optional]
<b>name</b>	<b>str</b>	Field name	
<b>type</b>	<b>str</b>	Data type of field	[optional]

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## 2.534 IngestsettingsSchemaIngestsettingsByoi

### 2.534.1 Properties

Name	Type	Description	Notes
<b>custom_plugin</b>	<b>**list[CustomPluginSchema]**</b>		[optional]
<b>default_plugin</b>	<b>**IngestsettingsSchemaIngestsettingsByoiDefault-plugin**</b>		[optional]
<b>ingest_mapping</b>	<b>**list[IngestMappingSchema]**</b>	Ingest to sensor/device mapping	[optional]

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## 2.535 IngestsettingsSchemaIngestsettingsSensor

### 2.535.1 Properties

Name	Type	Description	Notes
<b>frequency</b>	<b>str</b>	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	
<b>sensor_name</b>	<b>str</b>	Name of sensor. Should be of pattern [a-zA-Z][a-zA-Z0-9_-]*	

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## 2.536 RuleSchemaRulepropertiesSupporteddevices

### 2.536.1 Properties

Name	Type	Description	Notes
<b>juniper</b>	<b>**RuleSchemaRulepropertiesSupporteddevicesJuniper**</b>		[optional]
<b>other_vendor</b>	<b>**list[RuleSchemaRulepropertiesSupporteddevicesOthervendor]**</b>		[optional]

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## 2.537 IngestmappingSchemaNetflow

### 2.537.1 Properties

Name	Type	Description	Notes
<b>for_device_groups</b>	<b>list[str]</b>		[optional]
<b>use_plugin</b>	<b>**IngestmappingSchemaAgentUseplugin**</b>		[optional]

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## 2.538 DevicegroupSchemaAuthentication

### 2.538.1 Properties

Name	Type	Description	Notes
<b>password</b>	<b>**DevicegroupSchemaAuthenticationPassword**</b>		[optional]
<b>ssh</b>	<b>**DevicegroupSchemaAuthenticationSsh**</b>		[optional]
<b>ssl</b>	<b>**DevicegroupSchemaAuthenticationSsl**</b>		[optional]

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## 2.539 RuleSchemaRulepropertiesSupporteddevicesJuniperProducts

### 2.539.1 Properties

Name	Type	Description	Notes
<b>product_name</b>	<b>str</b>	Product name	
<b>releases</b>	<b>**list[RuleSchemaRulepropertiesSupporteddevicesJuniperProducts]</b>	Release information for the products	[optional]

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## 2.540 RuleSchemaWhenIncreasingatleastbyrate

### 2.540.1 Properties

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## 2.541 DevicegroupSchemaPublish

### 2.541.1 Properties

Name	Type	Description	Notes
<b>destination</b>	<b>list[str]</b>		
<b>field</b>	<b>list[str]</b>		[optional]
<b>sensor</b>	<b>list[str]</b>		[optional]

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## 2.542 RuleSchemaFormulaDynamicthreshold

### 2.542.1 Properties

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## 2.543 InlineResponse2005

### 2.543.1 Properties

Name	Type	Description	Notes
<b>user_id</b>	<b>str</b>	ID generated by system	[optional]
<b>user_name</b>	<b>str</b>	Name of the user	[optional]
<b>first_name</b>	<b>str</b>	First name of the user	[optional]
<b>last_name</b>	<b>str</b>	Last name of the user	[optional]
<b>email</b>	<b>str</b>	Email of the user	[optional]

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## 2.544 TliveKafkaOcSchema

### 2.544.1 Properties

Name	Type	Description	Notes
<b>brokers</b>	<b>list[str]</b>		
<b>collector_settings</b>	<b>object</b>		[optional]
<b>name</b>	<b>str</b>	Name of this instance	
<b>security</b>	<b>**TlivekafkaocSchemaSecurity**</b>		[optional]
<b>topics</b>	<b>list[str]</b>		[optional]

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## 2.545 RuleSchemaFormulaMicroburst

### 2.545.1 Properties

Name	Type	Description	Notes
<b>if_name</b>	<b>str</b>	Interface name. This should be field name where interface names are being stored	
<b>packets</b>	<b>str</b>	Queue egress packets. This should be field name where queue egress packets are being stored	
<b>per-centage</b>	<b>str</b>	Queue buffer occupancy percentage. This should be field name where queue buffer occupancy percentage are being stored	
<b>queue_no</b>	<b>str</b>	Queue numbers. This should be field name where queue numbers are being stored	

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## 2.546 DatastoreSchema

### 2.546.1 Properties

Name	Type	Description	Notes
<b>group_name</b>	<b>str</b>	group name	[optional]
<b>key</b>	<b>str</b>	key name for the group	[optional]
<b>value</b>	<b>object</b>	value for the key	[optional]

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## 2.547 TemplateSchema

### 2.547.1 Properties

Name	Type	Description	Notes
<b>description</b>	<b>str</b>	Template description.	[optional]
<b>key_fields</b>	<b>list[str]</b>		[optional]
<b>name</b>	<b>str</b>	Name of the template.	
<b>priority</b>	<b>int</b>	Priority given to template during matching.	[optional]
<b>protocol_version</b>	<b>str</b>	Flow protocol version.	[optional]
<b>recognition_pattern</b>	<b>**FlowSchemaFlowRecognitionpattern**</b>		[optional]

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## 2.548 AffectedGroups

### 2.548.1 Properties

Name	Type	Description	Notes
<b>device_groups</b>	<b>list[str]</b>		[optional]
<b>network_groups</b>	<b>list[str]</b>		[optional]

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## 2.549 IngestMappingSchema

### 2.549.1 Properties

Name	Type	Description	Notes
<b>i_agent</b>	<b>**IngestmappingSchemaIAgent**</b>		[optional]
<b>name</b>	<b>str</b>	Name of the mapping	
<b>native_gpb</b>	<b>**IngestmappingSchemaNativegpb**</b>		[optional]
<b>netflow</b>	<b>**IngestmappingSchemaNetflow**</b>		[optional]
<b>open_config</b>	<b>**IngestmappingSchemaOpenconfig**</b>		[optional]
<b>snmp</b>	<b>**IngestmappingSchemaSnmp**</b>		[optional]
<b>syslog</b>	<b>**IngestmappingSchemaSyslog**</b>		[optional]

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## 2.550 CommitJob

### 2.550.1 Properties

Name	Type	Description	Notes
<b>detail</b>	<b>str</b>		
<b>status</b>	<b>int</b>		
<b>url</b>	<b>str</b>		

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## 2.551 NotificationSchemaKafkapublishSasl

### 2.551.1 Properties

Name	Type	Description	Notes
<b>certificate</b>	<b>str</b>	File path to kafka CA-Certificate. Should be of pattern .+.pem	[optional]
<b>password</b>	<b>str</b>	Password for sasl_ssl authentication	[optional]
<b>username</b>	<b>str</b>	Username for sasl_ssl authentication	[optional]

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## 2.552 DevicegroupSchemaSyslog

### 2.552.1 Properties

Name	Type	Description	Notes
<b>ports</b>	<b>list[int]</b>		[optional]

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## 2.553 NotificationSchemaEmailsFilter

### 2.553.1 Properties

Name	Type	Description	Notes
<b>rules</b>	<b>list[str]</b>		[optional]

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## 2.554 SshKeyProfileSchema

### 2.554.1 Properties

Name	Type	Description	Notes
<b>name</b>	<b>str</b>	SSH Key profile name. Should be of pattern [a-zA-Z][a-zA-Z0-9_]*	
<b>ssh_private_key_file</b>	<b>str</b>	SSH private key file name	
<b>ssh_private_key_passphrase</b>	<b>str</b>	SSH private key passphrase	

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## 2.555 RuleSchemaSnmp

### 2.555.1 Properties

Name	Type	Description	Notes
<b>frequency</b>	<b>str</b>	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	
<b>table</b>	<b>str</b>	OID of an SNMP table	

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## 2.556 IngestmappingSchemaAgentUseplugin

### 2.556.1 Properties

Name	Type	Description	Notes
<b>instance</b>	<b>str</b>	Plugin instance name	[optional]
<b>name</b>	<b>str</b>	BYOI plugin name	
<b>type</b>	<b>str</b>	Plugin type	

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## 2.557 DeviceSchemaVendorOthervendor

### 2.557.1 Properties

Name	Type	Description	Notes
<b>operat- ing_system</b>	<b>str</b>	Vendor operating system, Should be of pattern [a-zA-Z][a-zA-Z0-9_-]*	[op- tional]
<b>vendor_name</b>	<b>str</b>	Vendor-name, Should be of pattern [a-zA-Z][a-zA-Z0-9_-]*	

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## 2.558 RuleSchemaFormulaAnomalydetection

### 2.558.1 Properties

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## 2.559 swagger\_client.DataSourceApi

All URIs are relative to *http://api-server/api/v1*

Method	HTTP request	Description
<b>**create_data_store**</b>	<b>POST</b> /data-store/{group_name}/	Create dashboard details.

## 2.560 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

# 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)
```

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```

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
<b>key</b>	<b>str</b>	Key of data_store object	
<b>data</b>	<b>**DatastoreSchema**</b>	Value of data_store object	
<b>group_name</b>	<b>str</b>	Group name	
<b>authorization</b>	<b>str</b>	authentication header object	[optional]

void (empty response body)

No authorization required

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

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## 2.561 RuleSchemaFormulaOutlierdetection

### 2.561.1 Properties

Name	Type	Description	Notes
<b>algorithm</b>	<b>**RuleSchemaFormulaOutlierdetectionAlgorithm**</b>		[optional]
<b>dataset</b>	<b>str</b>	Variable containing the list of XPATHs to the data	

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## 2.562 NotificationSchemaKafkapublish

### 2.562.1 Properties

Name	Type	Description	Notes
<b>bootstrap_servers</b>	<b>list[str]</b>		
<b>sasl</b>	<b>**NotificationSchemaKafkaPublishSasl**</b>		[optional]
<b>topic</b>	<b>str</b>	Kafka topic to which Healthbot should publish. Should be of pattern <code>./[a-zA-Z0-9*-.]/+[a-zA-Z0-9.-]*</code> , Default value is derived from <code>&lt;device/network-group&gt;.&lt;device-id&gt;.&lt;topic&gt;.&lt;rule&gt;.&lt;trigger&gt;</code>	[optional]

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## 2.563 RuleSchemaRulepropertiesSupporteddevicesJuniperOperatingsystem

### 2.563.1 Properties

Name	Type	Description	Notes
<b>os_name</b>	<b>str</b>		
<b>products</b>	<b>**list[RuleSchemaRulepropertiesSupporteddevicesJuniperProducts]**</b>		[optional]

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## 2.564 DeviceGroupsSchema

### 2.564.1 Properties

Name	Type	Description	Notes
<b>device_group</b>	<b>**list[DeviceGroupSchema]**</b>		

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## 2.565 RuleSchemaReferenceDataifmissing

### 2.565.1 Properties

Name	Type	Description	Notes
<b>value</b>	<b>str</b>	Assign given default value for field in case of data missing	[optional]

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## 2.566 NotificationSchemaSlack

### 2.566.1 Properties

Name	Type	Description	Notes
<b>channel</b>	<b>str</b>	Channel on which notification should be posted	
<b>url</b>	<b>str</b>	URL on which slack notification needs to be posted	

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## 2.567 InlineResponse2001

### 2.567.1 Properties

Name	Type	Description	Notes
<b>license_id</b>	<b>str</b>		[optional]

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## 2.568 FlowSchemaFlowTemplate

### 2.568.1 Properties

Name	Type	Description	Notes
<b>description</b>	<b>str</b>	Template description.	[optional]
<b>key_fields</b>	<b>list[str]</b>		[optional]
<b>name</b>	<b>str</b>	Name of the template.	
<b>priority</b>	<b>int</b>	Priority given to template during matching.	[optional]
<b>protocol_version</b>	<b>str</b>	Flow protocol version.	[optional]
<b>recognition_pattern</b>	<b>**FlowSchemaFlowRecognitionpattern**</b>		[optional]

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## 2.569 IngestsettingsSchemaIngestsettingsFrequencyprofile

### 2.569.1 Properties

Name	Type	Description	Notes
<b>name</b>	<b>str</b>	Frequency profile name	
<b>non_sensor</b>	<b>**list[FrequencyprofileSchemaNonsensor]**</b>		[optional]
<b>sensor</b>	<b>**list[IngestsettingsSchemaIngestsettingsSensor]**</b>		[optional]

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## 2.570 RuleSchemaFormula1And

### 2.570.1 Properties

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

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## 2.571 RuleSchemaFormulaUserdefinedfunction

### 2.571.1 Properties

Name	Type	Description	Notes
<b>argument</b>	<b>**list[RuleSchemaFormulaUserdefinedfunctionArgument]**</b>		[optional]
<b>function_name</b>	<b>str</b>	Function name	

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## 2.572 RuleSchemaThenArgument

### 2.572.1 Properties

Name	Type	Description	Notes
<b>argument</b>	<b>str</b>	Argument name	
<b>value</b>	<b>str</b>	Argument value	

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## 2.573 NetworkgroupSchemaPublish

### 2.573.1 Properties

Name	Type	Description	Notes
<b>destination</b>	<b>list[str]</b>		
<b>field</b>	<b>list[str]</b>		[optional]

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