



Objects in the REST API

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Request Structure

Request Structure:

Requests are sent to the Firepower Management Center as HTTPS requests with the Uniform Resource Identifier (URI) of the form described below:

```
https://<management_center_IP_or_name>:<https_port>/<object_URL>/object_UUIDoptions
```

Where:

- `<management_center_IP_or_name>`
is the IP address or Fully Qualified Domain Name of the Firepower Management Center
- `<https_port>`
is the port number used by the Firepower Management Center for HTTPS connections. This port is always 443.
- `<object_URL>`

is the specific URL for the desired resource. These URLs are unique for each resource and are given below.

- *options*

are the options given with the request. Options can be used to modify the output and filter results.

- *{UUID}*

Many URLs contain one or more UUIDs which must be specified. Most URIs include the domain UUID, which can be found in the Authentication Token. When deleting or modifying an object, or requesting information about a specific object, the URI will end with the object UUID.

Available request methods are:

- GET

– Retrieves data from the specified object. GET is a read-only operation.

- PUT

– Adds the supplied information to the specified object; returns a 404 Resource Not Found error if the object does not exist.



Note Currently PUT may be used to create a new object, but this ability may be removed in later releases. Use POST to create new objects and PUT to modify existing objects.

- POST

– Creates the object with the supplied information. POST operations should be followed with a payload consisting of the JSON object to be created, enclosed in braces:

```
{object}
```



Note The maximum number of rules you can use depends on memory of the device. There is no set limit, because complex rules use more memory. For rule performance and optimization guidelines, see the Firepower Management Center Configuration Guide.

- DELETE

– Deletes the specified object.

- PATCH

– **Not supported.**

The API supports query parameters for almost all requests. For GET requests, the following query parameters can be used to control the number of returned objects and the pagination:

- *expanded*

- This is a True/False value which indicates whether you get a full listing of an item in a list or only a reference. Some fields will only show if this flag is set to true.

- `offset`
 - Indicates the position in the list where you want to start.
- `limit`
 - Indicates the number of items you want to retrieve in a page.

The API supports filtering on the basis of query parameters passed with a request. Filtering can be done based on specific attributes in a model. The parameters available for filtering vary by object, and are listed with the request below.

Bulk Rule Posting

Multiple access control rules can be added with a POST command using the bulk insert feature. This feature allows as many as 1,000 rules to be added at once.

This feature is only available for access rules.

The URL for this feature is:

```
https://{fmc_ip_or_name}:{https_port}/api/fmc_config/v1/domain/{domain_UUID}/policy/accesspolicies/{policy_UUID}/accessrules?bulk=true
```

The option:

```
?bulk=true
```

indicates that that multiple rules will be used in the payload of this request.

All objects in the payload of the bulk POST request must be of the same type. You cannot mix different objects in the same bulk request.

Unlike a normal POST operation, the bulk POST requires a list of JSON objects. This list may have as many as 1,000 objects or as few as one. The individual JSON objects must be enclosed in braces. Each object must be separated by commas, and the entire list is enclosed in brackets:

```
[[object]]
[{object1},{object2},{object3},{object4},{object5} ...]
```

The following query parameters are supported in bulk POST requests:

- `bulk=true`

This parameter specifies that the bulk POST feature is being used in the query. This parameter is **required** for bulk rule posting.
- `section=mandatory/default`

This parameter specifies the section into which the rules will be added. If this parameter is not used the section will be the default section. Only `mandatory` and `default` are allowed values. If a section is specified it must exist or the request will fail. If a section is specified, a category cannot be specified.
- `category=<Name of the category>`

This parameter specifies the category into which the rules will be added. If a category is specified it must exist or the request will fail. If a category is specified, a section cannot be specified.
- `insertAfter=<Index of rule>`

This parameter specifies that the rules will be inserted after the specified rule index. If no section or category is specified, the rules will be added to the section or category after the insertion point.

- `insertBefore=<Index of rule>`

This parameter specifies that the rules will be inserted before the specified rule index. If no section or category is specified, the rules will be added to the section or category before the insertion point. `insertBefore` takes precedence over `insertAfter` - if both are specified, the `insertBefore` parameter will apply.

When a rule or group of rules are inserted at an index which is part of either a section or a category, the category or section parameter can be used along with index to specify the insertion location of the rule(s). If an index is given along with a section or category, but the index is not in that section or category, you will receive an error.

If no index is specified, rules will be inserted after the end of the access policy. If a category or section is specified but no index is specified, rules will be inserted at the end of the category or section.

In any given POST all of the rules will be inserted at a single point. You cannot specify multiple insertion locations in a POST request.



Note Rule order affects how orders are parsed by the Firepower Management Center.

Response Structure



Note The REST API will serve only 25 results per page. This can be increased up to 1000 using the limit query parameter.

The response structure can be:

- **LOCATION** – Newly created resource ID; for POST only—holds the new resource ID (as a URI representation).
- **CONTENT-TYPE** – Media type describing the response message body; describes the representation and syntax of the response message body.
- Each response includes an HTTP status or error code. Available codes fall into these categories:
 - **20x** - A two-hundred series code indicates successful operation, including:
 - **200 OK**
 - Standard response for successful requests.
 - **201 Created**
 - Request completed; new resource created.
 - **202 Accepted**
 - Request accepted, but processing not complete.
 - **204 No Content**
 - Server successfully processed request; no content is being returned.

- 4xx - A four-hundred series code indicates a client-side error, including:
 - 400 `Bad Request`
 - Invalid query parameters, including unrecognized parameters, missing parameters, or invalid values.
 - 404 `Not Found`
 - The provided URL does not match an existing resource. For example, an HTTP DELETE may fail because the resource is unavailable.
 - 405 `Method not Allowed`
 - An HTTP request was presented that is not allowed on the resource; for example, a POST on a read-only resource.
 - 422 `Unprocessable Entity`
 - The payload is too large. This will occur when you send a payload greater than 2048000 bytes.
 - The payload contains an unprocessable or unreadable entity such as a invalid attribut name or incorrect JSON syntax.
 - 429 `Too Many Requests`
 - Too many requests were sent to the API. This error will occur if you send more than 120 requests per minute.
 - Too many concurrent requests. The system cannot accept more than 10 parallel requests from all clients.
 - Too many write operations per server. The API will only allow one PUT, POST, or DELETE request per user on a server at a time.
- 5xx - A five-hundred series code indicates a server-side error.
 - This can indicate that the object was edited or deleted via REST API such that the corresponding policy is invalidated.

In the case of an error, in addition to the error code, the return response may include an error object containing more details about the error. The JSON error/warning response schema is as follows:

```
{
  "error": {
    "category": "FRAMEWORK",
    "messages": [
      {
        "description": "Action is mandatory to be specified."
      }
    ],
    "severity": "ERROR"
  }
}
```

where the object properties are:

Table 1: Object Properties

Property	Type	Description
messages	List of Dictionaries	List of error or warning messages
code	String	Error/Warning/Info code
details	String	Detailed message corresponding to Error/Warning/Info

Rate Limiting

The Firepower Management Center REST API implements rate limiting to reduce network load.

The API will accept no more than 120 messages per minute from an individual IP address. It will only allow 10 simultaneous connections per IP address. These are not configurable parameters.

If a client exceeds these limits, the API will give an HTTP 429 error.

Payload Limiting

The API cannot accept a message with a payload greater than 2048000 bytes. This applies to both the REST API and to API Explorer. This is not a configurable parameter.

If a message exceeds this limit, the API will give an HTTP 422 error.

Audit Services

GET auditrecords

Request Type: **GET**

Description: Retrieves audit records.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/audit/auditrecords`

URL for GET by ID: `/api/fmc_config/v1/domain/{domain_UUID}/audit/auditrecords/{objectID}`

Permissions: System > Monitoring > Audit

Parameters available for filtering: username, subsystem, source, starttime, endtime

Deployment Services

GET deployabledevices

Request Type: **GET**

Description: Retrieves list of all devices with configuration changes, ready to be deployed.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/deployment/deployabledevices`

Permissions: Deploy Configuration to Devices

Parameters available for filtering: name

POST deploymentrequests

Request Type: **POST**

Description: Creates a request for deploying configuration changes to the specified device.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/deployment/deploymentrequests/{object_UUID}`

Permissions: Deploy Configuration to Devices

Device Group Services

DELETE devicegrouprecords

Request Type: **DELETE**

Description: Deletes a device group with the specified object ID.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/devicegroups/devicegrouprecords/{object_UUID}`

Permissions: Devices > Device Management > Modify Devices

PUT devicegrouprecords

Request Type: **PUT**

Description: Modifies a device group with the specified object ID.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/devicegroups/devicegrouprecords/{object_UUID}`

Permissions: Devices > Device Management > Modify Devices

POST devicegrouprecords

Request Type: **POST**

Description: Creates a device group with the specified object ID.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/devicegroups/devicegrouprecords`

Permissions: Devices > Device Management > Modify Devices

GET devicegrouprecords

Request Type: **GET**

Description: Retrieves the device group associated with the specified ID. If no ID is specified, retrieves list of all device groups.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/devicegroups/devicegrouprecords`

URL for GET by ID:

`/api/fmc_config/v1/domain/{domain_UUID}/devicegroups/devicegrouprecords/{object_UUID}`

Permissions: Devices > Device Management > View Devices

Device Services

DELETE devicerecords

Request Type: **DELETE**

Description: Unregisters the specified device.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/devices/devicerecords/{object_UUID}`

Permissions: Devices > Device Management > Modify Devices

PUT devicerecords

Request Type: **PUT**

Description: Modifies the device record associated with the specified ID.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/devices/devicerecords/{object_UUID}`

Permissions: Devices > Device Management > Modify Devices

POST devicerecords

Request Type: **POST**

Description: Registers the specified device to the Firepower Management Center.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/devices/devicerecords`

Permissions: Devices > Device Management > Modify Devices

GET devicerecords

Request Type: **GET**

Description: Retrieves device information. If a device ID is specified, the information for the specified device is retrieved. If no ID is specified, retrieves information for all devices.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/devices/devicerecords`

URL for GET by ID: `/api/fmc_config/v1/domain/{domain_UUID}/devices/devicerecords/{object_UUID}`

Permissions: Devices > Device Management

Parameters available for filtering: hostName

PUT fpphysicalinterfaces

Request Type: **PUT**

Description: Modifies a physical interface on the specified device.

URL:

`/api/fmc_config/v1/domain/{domain_UUID}/devices/devicerecords/{containerUUID}/fpphysicalinterfaces/{object_UUID}`

Permissions: Devices > Device Management > Modify Device

GET fpphysicalinterfaces

Request Type: **GET**

Description: Retrieves information on the physical interface associated with the specified NGIPS device ID and interface ID. If no ID is specified, retrieves list of all physical interfaces associated with the specified NGIPS device ID.

URL:

`/api/fmc_config/v1/domain/{domain_UUID}/devices/devicerecords/{container_UUID}/fpphysicalinterfaces`

URL for GET by ID:

`/api/fmc_config/v1/domain/{domain_UUID}/devices/devicerecords/{container_UUID}/fpphysicalinterfaces/{object_UUID}`

Permissions: Devices > Device Management

Parameters available for filtering: name

DELETE fplogicalinterfaces

Request Type: **DELETE**

Description: Deletes logical interfaces on the specified device.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/devices/devicerecords/{containerUUID}/fplogicalinterfaces/{object_UUID}`

Permissions: Devices > Device Management > Modify Device

PUT fplogicalinterfaces

Request Type: **PUT**

Description: Modifies a logical interface on the specified device.

URL:

`/api/fmc_config/v1/domain/{domain_UUID}/devices/devicerecords/{container_UUID}/fplogicalinterfaces/{object_UUID}`

Permissions: Devices > Device Management > Modify Device

POST fplogicalinterfaces

Request Type: **POST**

Description: Creates logical interfaces on the specified device.

URL:

`/api/fmc_config/v1/domain/{domain_UUID}/devices/devicerecords/{container_UUID}/fplogicalinterfaces`

Permissions: Devices > Device Management > Modify Device

GET fplogicalinterfaces

Request Type: **GET**

Description: Retrieves the logical interface associated with the specified NGIPS device ID and interface ID. If no ID is specified, retrieves list of all logical interfaces associated with the specified NGIPS device ID.

URL:

`/api/fmc_config/v1/domain/{domain_UUID}/devices/devicerecords/{container_UUID}/fplogicalinterfaces`

URL for GET by ID:

`/api/fmc_config/v1/domain/{domain_UUID}/devices/devicerecords/{container_UUID}/fplogicalinterfaces/{object_UUID}`

Permissions: Devices > Device Management

Parameters available for filtering: name

DELETE inlinesets

Request Type: **DELETE**

Description: Deletes inline sets on the specified device.

URL:

`/api/fmc_config/v1/domain/{domain_UUID}/devices/devicerecords/{containerUUID}/inlinesets/{object_UUID}`

Permissions: Devices > Device Management > Modify Device

PUT inlinesets

Request Type: **PUT**

Description: Modifies an inline set on the specified device.

URL:

`/api/fmc_config/v1/domain/{domain_UUID}/devices/devicerecords/{container_UUID}/inlinesets/{object_UUID}`

Permissions: Devices > Device Management > Modify Device

POST inlinesets

Request Type: **POST**

Description: Creates inline sets on the specified device.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/devices/devicerecords/{container_UUID}/inlinesets`

Permissions: Devices > Device Management > Modify Device

GET inlinesets

Request Type: **GET**

Description: Retrieves information on the inline set associated with the specified NGIPS device ID and inline set ID. If no inline set ID is specified, retrieves list of all inline sets associated with the specified NGIPS device ID.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/devices/devicerecords/{container_UUID}/inlinesets`

URL for GET by ID:

`/api/fmc_config/v1/domain/{domain_UUID}/devices/devicerecords/{container_UUID}/inlinesets/{object_UUID}`

Permissions: Devices > Device Management

Parameters available for filtering: name

DELETE virtualswitches

Request Type: **DELETE**

Description: Deletes a virtual switch on the specified device.

This method is only available on a Firepower 1010 device.

URL:

`/api/fmc_config/v1/domain/{domain_UUID}/devices/devicerecords/{containerUUID}/virtualswitches/{object_UUID}`

Permissions: Devices > Device Management > Modify Device

PUT virtualswitches

Request Type: **PUT**

Description: Modifies a virtual switch on the specified device.

This method is only available on a Firepower 1010 device.

URL:

`/api/fmc_config/v1/domain/{UUID}/devices/devicerecords/{containerUUID}/virtualswitches/{object_UUID}`

Permissions: Devices > Device Management > Modify Device

POST virtualswitches

Request Type: **POST**

Description: Creates a virtual switch on the specified device.

This method is only available on a Firepower 1010 device.

URL:

`/api/fmc_config/v1/domain/{domain_UUID}/devices/devicerecords/{container_UUID}/virtualswitches`

Permissions: Devices > Device Management > Modify Device

GET virtualswitches

Request Type: **GET**

Description: Retrieves virtual switch associated with the specified NGIPS device ID and virtual switch ID. If no virtual switch ID is specified, retrieves list of all virtual switches associated with the specified NGIPS device ID.

This method is only available on a Firepower 1010 device.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/devices/devicerecords/{containerUUID}/virtualswitches`

URL for GET by ID:

`/api/fmc_config/v1/domain/{domain_UUID}/devices/devicerecords/{containerUUID}/virtualswitches/{object_UUID}`

Permissions: Devices > Device Management

Parameters available for filtering: name

PUT fpphysicalinterfaces

Request Type: **PUT**

Description: Modifies a physical interface on the specified device.

URL:

`/api/fmc_config/v1/domain/{domain_UUID}/devices/devicerecords/{containerUUID}/fpphysicalinterfaces/{object_UUID}`

Permissions: Devices > Device Management > Modify Device

GET fpphysicalinterfaces

Request Type: **GET**

Description: Retrieves information on the physical interface associated with the specified NGIPS device ID and interface ID. If no ID is specified, retrieves list of all physical interfaces associated with the specified NGIPS device ID.

URL:

`/api/fmc_config/v1/domain/{domain_UUID}/devices/devicerecords/{container_UUID}/fpphysicalinterfaces`

URL for GET by ID:

`/api/fmc_config/v1/domain/{domain_UUID}/devices/devicerecords/{container_UUID}/fpphysicalinterfaces/{object_UUID}`

Permissions: Devices > Device Management

Parameters available for filtering: name

GET fpinterfacestatistics

Request Type: **GET**

Description: Retrieves list of statistics for all interfaces associated with the specified NGIPS device ID.

URL: /api/fmc_config/v1/domain/{domain_UUID}/devices/
devicerecords/{container_UUID}/fpinterfacestatistics

Permissions: Devices > Device Management

Parameters available for filtering: name

Intelligence Services

Object Services

GET anyprotocolportobjects

Request Type: **GET**

Description: Retrieves the any protocol port object associated with the specified ID. If no ID is specified, retrieves list of all protocol port objects with the protocol set to All.

URL: /api/fmc_config/v1/domain/{domain_UUID}/object/anyprotocolportobjects

URL for GET by ID:

/api/fmc_config/v1/domain/{domain_UUID}/object/anyprotocolportobjects/{object_UUID}

Permissions: Object Manager

GET applicationcategories

Request Type: **GET**

Description: Retrieves the application category object associated with the specified ID. If no ID is specified, retrieves list of all application category objects.

URL: /api/fmc_config/v1/domain/{domain_UUID}/object/applicationcategories

URL for GET by ID:

/api/fmc_config/v1/domain/{domain_UUID}/object/applicationcategories/{object_UUID}

Permissions: Object Manager

GET applicationfilters

Request Type: **GET**

Description: Retrieves the application filter object associated with the specified ID. If no ID is specified, retrieves list of all application filter objects.

URL: /api/fmc_config/v1/domain/{domain_UUID}/object/applicationfilters

URL for GET by ID:

/api/fmc_config/v1/domain/{domain_UUID}/object/applicationfilters/{object_UUID}

Permissions: Object Manager

GET applicationproductivities

Request Type: **GET**

Description: Retrieves the application productivity object associated with the specified ID. If no ID is specified, retrieves list of all application productivity objects.

URL: /api/fmc_config/v1/domain/{domain_UUID}/object/applicationproductivities

URL for GET by ID:

/api/fmc_config/v1/domain/{domain_UUID}/object/applicationproductivities/{object_UUID}

Permissions: Object Manager

GET applicationrisks

Request Type: **GET**

Description: Retrieves the application risk object associated with the specified ID. If no ID is specified, retrieves list of all application risk objects.

URL: /api/fmc_config/v1/domain/{domain_UUID}/object/applicationrisks

URL for GET by ID:

/api/fmc_config/v1/domain/{domain_UUID}/object/applicationrisks/{object_UUID}

Permissions: Object Manager

GET applications

Request Type: **GET**

Description: Retrieves the application object associated with the specified ID. If no ID is specified, retrieves list of all application objects.

URL: /api/fmc_config/v1/domain/{domain_UUID}/object/applications

URL for GET by ID: /api/fmc_config/v1/domain/{domain_UUID}/object/applications/{object_UUID}

Permissions: Object Manager

GET applicationtags

Request Type: **GET**

Description: Retrieves the application tag object associated with the specified ID. If no ID is specified, retrieves list of all application tag objects.

URL: /api/fmc_config/v1/domain/{domain_UUID}/object/applicationtags

URL for GET by ID: `/api/fmc_config/v1/domain/{domain_UUID}/object/applicationtags/{object_UUID}`

Permissions: Object Manager

GET applicationtypes

Request Type: **GET**

Description: Retrieves the application type object associated with the specified ID. If no ID is specified, retrieves list of all application type objects.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/applicationtypes`

URL for GET by ID:

`/api/fmc_config/v1/domain/{domain_UUID}/object/applicationtypes/{object_UUID}`

Permissions: Object Manager

GET continents

Request Type: **GET**

Description: Retrieves the continent object associated with the specified ID. If no ID is specified, retrieves list of all continent objects.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/continents`

URL for GET by ID: `/api/fmc_config/v1/domain/{domain_UUID}/object/continents/{object_UUID}`

Permissions: Object Manager

GET countries

Request Type: **GET**

Description: Retrieves the country object associated with the specified ID. If no ID is specified, retrieves list of all country objects.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/countries`

URL for GET by ID: `/api/fmc_config/v1/domain/{domain_UUID}/object/countries/{object_UUID}`

Permissions: Object Manager

GET endpointdevicetypes

Request Type: **GET**

Description: Retrieves the endpoint device type object associated with the specified ID. If no ID is specified, retrieves list of all endpoint device type objects.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/endpointdevicetypes`

URL for GET by ID:

`/api/fmc_config/v1/domain/{domain_UUID}/object/endpointdevicetypes/{object_UUID}`

Permissions: Object Manager

GET geolocation

Request Type: **GET**

Description: Retrieves the geolocation object associated with the specified ID. If no ID is specified, retrieves list of all geolocation objects.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/geolocations`

URL for GET by ID: `/api/fmc_config/v1/domain/{domain_UUID}/object/geolocations/{object_UUID}`

Permissions: Object Manager

DELETE hosts

Request Type: **DELETE**

Description: Deletes the specified host object.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/hosts/{object_UUID}`

Permissions: Object Manager > Modify Object Manager

PUT hosts

Request Type: **PUT**

Description: Modifies a host object.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/hosts/{object_UUID}`

Permissions: Object Manager > Modify Object Manager

POST hosts

Request Type: **POST**

Description: Creates or overrides the host objects with the specified parameters.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/hosts`

URL for Bulk Post: `/api/fmc_config/v1/domain/{domain_UUID}/object/hosts?bulk=true`

Permissions: Object Manager > Modify Object Manager

GET hosts

Request Type: **GET**

Description: Retrieves the host object associated with the specified ID. If no ID is specified, retrieves list of all host objects.

URL for listing: `/api/fmc_config/v1/domain/{domain_UUID}/object/hosts`

URL for GET by ID: `/api/fmc_config/v1/domain/{domain_UUID}/object/hosts/{object_UUID}`

Permissions: Object Manager

DELETE icmpv4objects

Request Type: **DELETE**

Description: Deletes the specified ICMPv4 port.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/icmpv4objects/{object_UUID}`

Permissions: Object Manager > Modify Object Manager

PUT icmpv4objects

Request Type: **PUT**

Description: Modifies ICMPv4 port objects.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/icmpv4objects/{object_UUID}`

Permissions: Object Manager > Modify Object Manager

POST icmpv4objects

Request Type: **POST**

Description: Creates or overrides the ICMPv4 port objects with the specified parameters.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/icmpv4objects`

Permissions: Object Manager > Modify Object Manager

GET icmpv4objects

Request Type: **GET**

Description: Retrieves the ICMPv4 object associated with the specified ID. If no ID, retrieves list of all ICMPv4 objects.

URL for listing: `/api/fmc_config/v1/domain/{domain_UUID}/object/icmpv4objects`

URL for GET by ID: `/api/fmc_config/v1/domain/{domain_UUID}/object/icmpv4objects/{object_UUID}`

Permissions: Object Manager

DELETE icmpv6objects

Request Type: **DELETE**

Description: Deletes the specified ICMPv6 port objects.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/icmpv6objects/{object_UUID}`

Permissions: Object Manager > Modify Object Manager

PUT icmpv6objects

Request Type: **PUT**

Description: Modifies ICMPv6 port objects.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/icmpv6objects/{object_UUID}`

Permissions: Object Manager > Modify Object Manager

POST icmpv6objects

Request Type: **POST**

Description: Creates or overrides the ICMPv6 port objects with the specified parameters.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/icmpv6objects`

Permissions: Object Manager > Modify Object Manager

GET icmpv6objects

Request Type: **GET**

Description: Retrieves the ICMPv6 object associated with the specified ID. If no ID is specified, retrieves list of all ICMPv6 objects.

URL for listing: `/api/fmc_config/v1/domain/{domain_UUID}/object/icmpv6objects`

URL for GET by ID: `/api/fmc_config/v1/domain/{domain_UUID}/object/icmpv6objects/{object_UUID}`

URL to list all overrides on a particular object:

`/api/fmc_config/v1/domain/{domain_UUID}/object/icmp6objects/{icmpv6object_UUID}/overrides`

Permissions: Object Manager

GET isecuritygrouptags

Request Type: **GET**

Description: Retrieves the ISE security group tag object with the specified ID. If no ID is specified, retrieves list of all ISE security group tag objects.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/isecuritygrouptags`

URL for GET by ID:

`/api/fmc_config/v1/domain/{domain_UUID}/object/isecuritygrouptags/{object_UUID}`

Permissions: Object Manager

GET networkaddresses

Request Type: **GET**

Description: Retrieves list of all network and host objects.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/networkaddresses`

Permissions: Object Manager

DELETE networkgroups

Request Type: **DELETE**

Description: Deletes the specified Network Group.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/networkgroups/{object_UUID}`

URL to DELETE overrides on a particular object:

`/api/fmc_config/v1/domain/{domain_UUID}/object/networkgroups/{object_UUID}?overrideTargetId={target_UUID}`

Permissions: Object Manager > Modify Object Manager

PUT networkgroups

Request Type: **PUT**

Description: Modifies a Network Group.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/networkgroups/{object_UUID}`

Permissions: Object Manager > Modify Object Manager

POST networkgroups

Request Type: **POST**

Description: Creates or overrides the network group with the specified parameters.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/networkgroups`

Permissions: Object Manager > Modify Object Manager

GET networkgroups

Request Type: **GET**

Description: Retrieves the network group object associated with the specified ID. If no ID is specified, retrieves list of all network group objects.

URL for listing: `/api/fmc_config/v1/domain/{domain_UUID}/object/networkgroups`

URL for all the overrides on a particular domain or device:

`/api/fmc_config/v1/domain/{domain_UUID}/object/networkgroups?overrideTargetId={target_UUID}`

URL for GET by ID: `/api/fmc_config/v1/domain/{domain_UUID}/object/networkgroups/{object_UUID}`

Permissions: Object Manager

DELETE networks

Request Type: **DELETE**

Description: Deletes the specified network objects.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/networks/{object_UUID}`

URL to DELETE overrides on a particular object:

`/api/fmc_config/v1/domain/{domain_UUID}/object/networks/{object_UUID}?overrideTargetId={target_UUID}`

Permissions: Object Manager > Modify Object Manager

PUT networks

Request Type: **PUT**

Description: Modifies network objects.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/networks/{object_UUID}`

Permissions: Object Manager > Modify Object Manager

POST networks

Request Type: **POST**

Description: Creates or overrides the network objects with the specified parameters.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/networks`

URL for Bulk Post: `/api/fmc_config/v1/domain/{domain_UUID}/object/networks?bulk=true`

Permissions: Object Manager > Modify Object Manager

GET networks

Request Type: **GET**

Description: Retrieves the network objects associated with the specified ID. If no ID is specified, retrieves list of all network objects.

URL for listing: `/api/fmc_config/v1/domain/{domain_UUID}/object/networks`

URL for GET by ID: `/api/fmc_config/v1/domain/{domain_UUID}/object/networks/{object_UUID}`

Permissions: Object Manager

DELETE portobjectgroups

Request Type: **DELETE**

Description: Deletes the specified port object groups.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/portobjectgroups/{object_UUID}`

URL to DELETE overrides on a particular object:

`/api/fmc_config/v1/domain/{domain_UUID}/object/portobjectgroups/{object_UUID}?overrideTargetId={target_UUID}`

Permissions: Object Manager > Modify Object Manager

PUT portobjectgroups

Request Type: **PUT**

Description: Modifies port object groups.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/portobjectgroups/{object_UUID}`

Permissions: Object Manager > Modify Object Manager

POST portobjectgroups

Request Type: **POST**

Description: Creates or overrides the port object groups with the specified parameters.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/portobjectgroups`

Permissions: Object Manager > Modify Object Manager

GET portobjectgroups

Request Type: **GET**

Description: Retrieves the port object group object associated with the specified ID. If no ID is specified, retrieves list of all port object group objects.

URL for listing: `/api/fmc_config/v1/domain/{domain_UUID}/object/portobjectgroups`

URL for GET by ID:

`/api/fmc_config/v1/domain/{domain_UUID}/object/portobjectgroups/{object_UUID}`

URL to list all overrides on a particular object:

`/api/fmc_config/v1/domain/{domain_UUID}/object/portobjectgroups/{portobjectgroup_UUID}/overrides`

Permissions: Object Manager

GET ports

Request Type: **GET**

Description: Retrieves list of all port objects.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/ports`

Permissions: Object Manager

DELETE protocolportobjects

Request Type: **DELETE**

Description: Deletes the specified protocol port objects.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/protocolportobjects/{object_UUID}`

URL to DELETE overrides on a particular object:

`/api/fmc_config/v1/domain/{domain_UUID}/object/protocolportobjects/{object_UUID}?overrideTargetId={target_UUID}`

Permissions: Object Manager > Modify Object Manager

PUT protocolportobjects

Request Type: **PUT**

Description: Modifies protocol port objects.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/protocolportobjects/{object_UUID}`

Permissions: Object Manager > Modify Object Manager

POST protocolportobjects

Request Type: **POST**

Description: Creates or overrides the protocol port objects with the specified parameters.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/protocolportobjects`

Permissions: Object Manager > Modify Object Manager

GET protocolportobjects

Request Type: **GET**

Description: Retrieves the protocol port object associated with the specified ID. If no ID is specified, retrieves list of all protocol port objects.

URL for listing: `/api/fmc_config/v1/domain/{domain_UUID}/object/protocolportobjects`

URL for GET by ID:

`/api/fmc_config/v1/domain/{domain_UUID}/object/protocolportobjects/{object_UUID}`

Permissions: Object Manager

DELETE ranges

Request Type: **DELETE**

Description: Deletes the specified address range.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/ranges/{object_UUID}`

URL to DELETE overrides on a particular object:

`/api/fmc_config/v1/domain/{domain_UUID}/object/ranges/{object_UUID}?overrideTargetId={target_UUID}`

Permissions: Object Manager > Modify Object Manager

PUT ranges

Request Type: **PUT**

Description: Modifies an address range.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/ranges/{object_UUID}`

Permissions: Object Manager > Modify Object Manager

POST ranges

Request Type: **POST**

Description: Creates or overrides an address range with the specified parameters.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/ranges`

Permissions: Object Manager > Modify Object Manager

GET ranges

Request Type: **GET**

Description: Retrieves the address range object associated with the specified ID. If no ID is specified, retrieves list of all address range objects.

URL for listing: `/api/fmc_config/v1/domain/{domain_UUID}/object/ranges`

URL for GET by ID: `/api/fmc_config/v1/domain/{domain_UUID}/object/ranges/{object_UUID}`

Permissions: Object Manager

GET realms

Request Type: **GET**

Description: Retrieves the realm object associated with the specified ID. If no ID is specified, retrieves list of all realm objects.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/realms`

URL for GET by ID: `/api/fmc_config/v1/domain/{domain_UUID}/object/realms/{object_UUID}`

Permissions: Object Manager

GET realmusergroups

Request Type: **GET**

Description: Retrieves the realm user group object associated with the specified ID. If no ID is specified, retrieves list of all realm user group objects.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/realmusergroups`

URL for GET by ID: `/api/fmc_config/v1/domain/{domain_UUID}/object/realmusergroups/{object_UUID}`

Permissions: Object Manager

Parameters available for filtering: realmUuid



Note This is a required parameter.

GET realmusers

Request Type: **GET**

Description: Retrieves the realm user object associated with the specified ID. If no ID is specified, retrieves list of all realm user objects.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/realmusers`

URL for GET by ID: `/api/fmc_config/v1/domain/{domain_UUID}/object/realmusers/{object_UUID}`

Permissions: Object Manager

Parameters available for filtering: realmUuid



Note This is a required parameter.

GET securitygrouptags

Request Type: **GET**

Description: Retrieves the custom security group tag object associated with the specified ID. If no ID is specified, retrieves list of all custom security group tag objects.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/securitygrouptags`

URL for GET by ID:

`/api/fmc_config/v1/domain/{domain_UUID}/object/securitygrouptags/{object_UUID}`

Permissions: Object Manager

Parameters available for filtering: name

DELETE securityzones

Request Type: **DELETE**

Description: Deletes the specified securityzone objects.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/securityzones/{object_UUID}`

Permissions: Object Manager>Modify Object Manager

PUT securityzones

Request Type: **PUT**

Description: Modifies a securityzone object.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/securityzones/{object_UUID}`

Permissions: Object Manager>Modify Object Manager

POST securityzones

Request Type: **POST**

Description: Creates or overrides the securityzone objects with the specified parameters.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/securityzones`

Permissions: Object Manager > Modify Object Manager

GET securityzones

Request Type: **GET**

Description: Retrieves the security zone objects associated with the specified ID. If no ID is specified, retrieves list of all security zone objects.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/securityzones`

URL for GET by ID: `/api/fmc_config/v1/domain/{domain_UUID}/object/securityzones/{object_UUID}`

Permissions: Object Manager

Parameters available for filtering: name

GET siurlfeeds

Request Type: **GET**

Description: Retrieves the Security Intelligence url feed object associated with the specified ID. If no ID is specified, retrieves list of all Security Intelligence url feed objects.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/siurlfeeds`

URL for GET by ID: `/api/fmc_config/v1/domain/{domain_UUID}/object/siurlfeeds/{object_UUID}`

Permissions: Object Manager

GET siurllists

Request Type: **GET**

Description: Retrieves the Security Intelligence url list object associated with the specified ID. If no ID is specified, retrieves list of all Security Intelligence url list objects.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/siurllists`

URL for GET by ID: `/api/fmc_config/v1/domain/{domain_UUID}/object/siurllists/{object_UUID}`

Permissions: Object Manager

GET tunneltags

Request Type: **GET**

Description: Retrieves the tunnel tag object associated with the specified ID. If no ID is specified, retrieves list of all tunnel tag objects.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/tunneltags`

URL for GET by ID: `/api/fmc_config/v1/domain/{domain_UUID}/object/tunneltags/{object_UUID}`

Permissions: Object Manager

GET urlcategories

Request Type: **GET**

Description: Retrieves the url category object associated with the specified ID. If no ID is specified, retrieves list of all url category objects.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/urlcategories`

URL for GET by ID: `/api/fmc_config/v1/domain/{domain_UUID}/object/urlcategories/{object_UUID}`

Permissions: Object Manager

DELETE urlgroups

Request Type: **DELETE**

Description: Deletes the specified urlgroup objects.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/urlgroups/{object_UUID}`

URL to DELETE overrides on a particular object:

`/api/fmc_config/v1/domain/{domain_UUID}/object/urlgroups/{object_UUID}?overrideTargetId={target_UUID}`

Permissions: Object Manager > Modify Object Manager

PUT urlgroups

Request Type: **PUT**

Description: Modifies urlgroup objects.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/urlgroups/{object_UUID}`

Permissions: Object Manager > Modify Object Manager

POST urlgroups

Request Type: **POST**

Description: Creates or overrides the urlgroup objects with the specified parameters.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/urlgroups`

Permissions: Object Manager > Modify Object Manager

GET urlgroups

Request Type: **GET**

Description: Retrieves the url group objects associated with the specified ID. If no ID is specified, retrieves list of all url group objects.

URL for listing: `/api/fmc_config/v1/domain/{domain_UUID}/object/urlgroups`

URL for GET by ID: `/api/fmc_config/v1/domain/{domain_UUID}/object/urlgroups/{object_UUID}`

Permissions: Object Manager > Modify Object Manager

DELETE urls

PUT urls

Request Type: **PUT**

Description: Modifies a URL.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/urls/{object_UUID}`

Permissions: Object Manager

POST urls

Request Type: **POST**

Description: Creates or overrides the URLs with the specified parameters.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/urls`

Permissions: Object Manager > Modify Object Manager

GET urls

Request Type: **GET**

Description: Retrieves the url objects associated with the specified ID. If no ID is specified, retrieves list of all url objects.

URL for listing: `/api/fmc_config/v1/domain/{domain_UUID}/object/urls`

URL for GET by ID: `/api/fmc_config/v1/domain/{domain_UUID}/object/urls/{object_UUID}`

Permissions: Object Manager

GET variablesets

Request Type: **GET**

Description: Retrieves the variable set object associated with the specified ID. If no ID is specified, retrieves list of all variable set objects.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/variablessets`

URL for GET by ID: `/api/fmc_config/v1/domain/{domain_UUID}/object/variablessets/{object_UUID}`

Permissions: Object Manager

DELETE vlangrouptags

Request Type: **DELETE**

Description: Deletes the specified vlangrouptag objects.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/vlangrouptags/{object_UUID}`

URL to DELETE overrides on a particular object:

`/api/fmc_config/v1/domain/{domain_UUID}/object/vlangrouptags/{object_UUID}?overrideTargetId={target_UUID}`

Permissions: Object Manager > Modify Object Manager

PUT vlangrouptags

Request Type: **PUT**

Description: Modifies vlangrouptag objects.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/vlangrouptags/{object_UUID}`

Permissions: Object Manager > Modify Object Manager

POST vlangrouptags

Request Type: **POST**

Description: Creates or overrides the VLAN group tags with the specified parameters.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/vlangrouptags`

Permissions: Object Manager > Modify Object Managers

GET vlangrouptags

Request Type: **GET**

Description: Retrieves the vlan group tag objects associated with the specified ID. If no ID is specified, retrieves list of all vlan group tag objects.

URL for listing: `/api/fmc_config/v1/domain/{domain_UUID}/object/vlangrouptags`

URL for GET by ID: `/api/fmc_config/v1/domain/{domain_UUID}/object/vlangrouptags/{object_UUID}`

Permissions: Object Manager > Modify Object Manager

DELETE vlantags

Request Type: **DELETE**

Description: Deletes the specified VLAN tag objects.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/vlantags/{object_UUID}`

URL to DELETE overrides on a particular object:

`/api/fmc_config/v1/domain/{domain_UUID}/object/vlantags/{object_UUID}?overrideTargetId={target_UUID}`

Permissions: Object Manager > Modify Object Manager

PUT vlantags

Request Type: **PUT**

Description: Modifies VLAN tag objects.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/vlantags/{object_UUID}`

Permissions: Object Manager > Modify Object Manager

POST vlantags

Request Type: **POST**

Description: Creates or overrides the VLAN tags with the specified parameters.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/object/vlantags`

Permissions: Object Manager > Modify Object Manager

GET vlantags

Request Type: **GET**

Description: Retrieves the vlantag objects associated with the specified ID. If no ID is specified, retrieves list of all vlantag objects.

URL for listing: `/api/fmc_config/v1/domain/{domain_UUID}/object/vlantags`

URL for GET by ID: `/api/fmc_config/v1/domain/{domain_UUID}/object/vlantags/{object_UUID}`

Permissions: Object Manager

Policy Services

DELETE accesspolicies

Request Type: **DELETE**

Description: Deletes the access control policy with the specified ID.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/policy/accesspolicies/{object_UUID}`

Permissions: Policies>Access Control Policy>Modify Access Control Policy

PUT accesspolicies

Request Type: **PUT**

Description: Modifies an access control policy.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/policy/accesspolicies/{object_UUID}`

Permissions: Policies>Access Control Policy>Modify Access Control Policy

POST accesspolicies

Request Type: **POST**

Description: Creates an access control policy with the specified parameters.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/policy/accesspolicies`

Permissions: Policies>Access Control Policy>Modify Access Control Policy

GET accesspolicies

Request Type: **GET**

Description: Retrieves the access control policy associated with the specified ID. If no ID is specified, retrieves a list of all access control policies.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/policy/accesspolicies`

URL for GET by ID: `/api/fmc_config/v1/domain/{domain_UUID}/policy/accesspolicies/{object_UUID}`

Permissions: Policies

DELETE accessrules

Request Type: **DELETE**

Description: Deletes an access control rule in the specified access control policy.

URL:

`/api/fmc_config/v1/domain/{domain_UUID}/policy/accesspolicies/{container_UUID}/accessrules/{object_UUID}`

Permissions: Policies>Access Control>Access Control Policy>Modify Access Control Policy

PUT accessrules

Request Type: **PUT**

Description: Modifies an access control rule in the specified access control policy.

URL:

`/api/fmc_config/v1/domain/{domain_UUID}/policy/accesspolicies/{container_UUID}/accessrules/{object_UUID}`

Permissions: Policies>Access Control>Access Control Policy>Modify Access Control Policy

POST accessrules

Request Type: **POST**

Description: Creates an access control rule in the specified access control policy.

URL:

`/api/fmc_config/v1/domain/{domain_UUID}/policy/accesspolicies/{container_UUID}/accessrules`

Permissions: Policies>Access Control>Access Control Policy>Modify Access Control Policy

GET accessrules

Request Type: **GET**

Description: Retrieves the access control rule associated with the specified policy ID and rule ID. If no rule ID is specified, retrieves list of all access rules associated with the specified policy ID.

URL:

`/api/fmc_config/v1/domain/{domain_UUID}/policy/accesspolicies/{container_UUID}/accessrules`

URL for GET by ID:

`/api/fmc_config/v1/domain/{domain_UUID}/policy/accesspolicies/{container_UUID}/accessrules/{object_UUID}`

Permissions: Policies>Access Control>Access Control Policy

PUT defaultactions

Request Type: **PUT**

Description: Modifies the default action associated with the specified access control policy ID and default action ID.

URL:

`/api/fmc_config/v1/domain/{domain_UUID}/policy/accesspolicies/{container_UUID}/defaultactions/{object_UUID}`

Permissions: Policies>Access Control>Access Control Policy>Modify Access Control Policy

GET defaultactions

Request Type: **GET**

Description: Retrieves the default action associated with the specified access control policy ID and default action ID. If no default action ID is specified, retrieves list of all default actions associated with the specified access control policy ID.

URL:

`/api/fmc_config/v1/domain/{domain_UUID}/policy/accesspolicies/{container_UUID}/defaultactions`

URL for GET by ID:

`/api/fmc_config/v1/domain/{domain_UUID}/policy/accesspolicies/{container_UUID}/defaultactions/{object_UUID}`

Permissions: Policies>Access Control>Access Control Policy

GET filepolicies

Request Type: **GET**

Description: Retrieves the file policy object associated with the specified ID. If no ID is specified, retrieves list of all file policy objects.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/policy/filepolicies`

URL for GET by ID: `/api/fmc_config/v1/domain/{domain_UUID}/policy/filepolicies/{object_UUID}`

Permissions: Policies>Access Control>Malware & File Policy

GET intrusionpolicies

Request Type: **GET**

Description: Retrieves the intrusion policy associated with the specified ID. If no ID is specified, retrieves list of all intrusion policies.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/policy/intrusionpolicies`

URL for GET by ID:

`/api/fmc_config/v1/domain/{domain_UUID}/policy/intrusionpolicies/{object_UUID}`

Permissions: Policies>Access Control>Intrusion Policy

GET snmpalerts

Request Type: **GET**

Description: Retrieves the SNMP alert object associated with the specified ID. If no ID is specified, retrieves a list of all SNMP alert objects.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/policy/snmpalerts`

URL for GET by ID: `/api/fmc_config/v1/domain/{domain_UUID}/policy/snmpalerts/{object_UUID}`

Permissions: Policies > Actions > Alerts > View Alerts

GET syslogalerts

Request Type: **GET**

Description: Retrieves the syslog alert object associated with the specified ID. If no ID is specified, retrieves a list of all syslog alert objects.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/policy/syslogalerts`

URL for GET by ID: `/api/fmc_config/v1/domain/{domain_UUID}/policy/syslogalerts/{object_UUID}`

Permissions: Policies > Actions > Alerts

Policy Assignment Services

PUT policyassignments

Request Type: **PUT**

Description: Modifies an assigned access policy to add a new device or a new device group.

URL: `/api/fmc_config/v1/domain/{domain_UUID}/assignment/policyassignments/{object_UUID}`

Permissions:

POST policyassignments

Request Type: **POST**

Description: Assigns an unassigned access policy to devices or device groups.

URL: /api/fmc_config/v1/domain/{domain_UUID}/assignment/policyassignments

Permissions:

GET policyassignments

Request Type: **GET**

Description: Retrieves the policy assignment associated with the specified ID. If no ID is specified, retrieves a list of all policy assignments to target devices.

URL: /api/fmc_config/v1/domain/{domain_UUID}/assignment/policyassignments

URL for GET by ID:

/api/fmc_config/v1/domain/{domain_UUID}/assignment/policyassignments/{object_UUID}

Permissions:

Parameters available for filtering: name

Status Services

GET taskstatuses

Description: Retrieves information about a previously submitted pending job/task with the specified ID. This is currently supported for device registration and deployment jobs.

URL for GET by ID: /api/fmc_config/v1/domain/{domain_UUID}/job/taskstatuses/{object_UUID}

Permissions: Modify Devices/Deployment

System Information

GET serverversion

Request Type: **GET**

Description: Requests version information for the server. If no ID is specified, retrieves a list of all servers.

URL: /api/fmc_platform/v1/info/serverversion

URL for GET by ID: /api/fmc_platform/v1/info/serverversion/{objectID}

Permissions:

