

Privilege Management Cloud API Guide



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Privilege Management Cloud API

Authenticate to the PM Cloud API

API requests are executed by sending an HTTP request to PM Cloud. Send the request using any HTTPS-capable socket library or scripting language module, URL fetcher such as cURL, or an OAuth library specific to your platform. BeyondTrust's web APIs use OAuth as the authentication method.

To authenticate to the API, you must create an API account on the **Configuration > Settings > API Settings** page. The account must have permission to access the necessary APIs. API requests require a token to be first created and then submitted with each API request.



For more information about creating an API account, please see <u>Configure Access to the Management API</u> in the Privilege Management Cloud Administration Guide.

Create a Token

Create a token by POSTing to the URL of your BeyondTrust site followed by /oauth/connect/token:

```
https://example-services.pm.beyondtrustcloud.com/oauth/connect/token
```

Replace "example" with your production sub-domain name, as shown:

```
https://[yourProductionSub-domainName]-services.pm.beyondtrustcloud.com/oauth/connect/token
```

The OAuth client ID and client secret associated with the API account should be included in the POST body:

```
grant_type=client_credentials&client_id=[yourClientId]&client_secret=[yourGeneratedClientSecret]
```

If the request is processed without error, you will get an access token JSON response:

```
"access_token":"<token>",
    "token_type":"Bearer",
    "expires_in":3600,
    "scope":"urn:management:api"
}
```



Note: The client secret cannot be modified, but it can be regenerated on the **Configuration > Settings > API Settings** page. Regenerating a client secret and then saving the account immediately invalidates any OAuth tokens associated with the account. Any API calls using those tokens will be unable to access the API. A new token must be generated using the new client secret.



Request an API Resource

Now that you have an access token, you can make GET/POST requests via HTTPS to the web API:

https://example-services.pm.beyondtrustcloud.com/management-api/v1/Groups

The obtained token is used for HTTP authentication and must be included in an HTTP authorization header with each request:

Authorization: Bearer <token>

If the token is valid, you gain access to the requested URL.

Authentication Errors

Requests made to the web API with expired or invalid tokens result in a "HTTP 401 Unauthorized" response.

Privilege Management Cloud Management API

Methods

[Jump to Models]

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Computers

- post /v{version}/Computers/Authorise
- get /v{version}/Computers/Computerlog/{id}/Content
- post /v{version}/Computers/Deactivate
- delete /v{version}/Computers
- get /v{version}/Computers
- get /v{version}/Computers/{id}/CommandLog
- get /v{version}/Computers/{id}
- get /v{version}/Computers/{id}/Logs
- post /v{version}/Computers/Reject
- post /v{version}/Computers/RenewCertificate
- post /v{version}/Computers/RetrieveLogs
- post /v{version}/Computers/RetrieveStatusInfo

File

• get /v{version}/File/download/GetYamlApiDefinitionFile



Groups

- delete /v{version}/Groups
- get /v{version}/Groups
- put /v{version}/Groups/{groupId}/assigncomputers
- put /v{version}/Groups/{id}/assignpolicyrevision
- put /v{version}/Groups/{id}/clearpolicy
- get /v{version}/Groups/{id}
- put /v{version}/Groups/{id}/markasdefault
- post /v{version}/Groups
- put /v{version}/Groups

Policies

- get /v{version}/Policies
- get /v{version}/Policies/{id}

Computers



post /v{version}/Computers/Authorise

Authorises Computers (vversionComputersAuthorisePost)

Path parameters

version (required)

Path Parameter –

Consumes

This API call consumes the following media types via the Content-Type request header:

- · application/json
- text/json
- application/*+json

Request body

body ComputersAuthoriseRequest (optional)

Body Parameter —

Produces



- · text/plain
- · application/json
- · text/json

Responses

200

Success

202

Success **UUID**

400

Bad Request ProblemDetails

401

Unauthorized ProblemDetails

404

Not Found ProblemDetails

409

Conflict ProblemDetails

423

Client Error ProblemDetails



get /v{version}/Computers/Computerlog/{id}/Content

Downloads Computer Log (vversionComputersComputerlogIdContentGet)

Path parameters

id (required)

Path Parameter —

Path Parameter — format: uuid

version (required)

Path Parameter —

Produces

- · text/plain
- application/json



text/json

Responses

404

Not Found ProblemDetails

409

Conflict ProblemDetails



post /v{version}/Computers/Deactivate

Deactivates Computers (vversionComputersDeactivatePost)

Path parameters

version (required)

Path Parameter —

Consumes

This API call consumes the following media types via the Content-Type request header:

- · application/json
- text/json
- application/*+json

Request body

body ComputersDeactivateRequest (optional)

Body Parameter —

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- · text/plain
- · application/json
- text/json

Responses

200

Success

202

Success **UUID**



400

Bad Request ProblemDetails

401

Unauthorized ProblemDetails

404

Not Found ProblemDetails

409

Conflict ProblemDetails

423

Client Error ProblemDetails



delete /v{version}/Computers

Deletes Computers (vversionComputersDelete)

Path parameters

version (required)

Path Parameter —

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json
- text/json
- · application/*+json

Request body

body ComputersRemoveRequest (optional)

Body Parameter — Request containing data to filter Computers to be removed

Produces

- text/plain
- · application/json
- text/json



Responses

200

Success

202

Success **UUID**

404

Not Found ProblemDetails

409

Conflict ProblemDetails

423

Client Error ProblemDetails



get /v{version}/Computers

Retrieves the list of Computers with pagination (sorting and filtering) (vversionComputersGet)

Path parameters

version (required)

Path Parameter —

Query parameters

Sorts (optional)

Query Parameter —

Pagination.PageSize (optional)

Query Parameter — The number of records per page, for example 1 format: int32

Pagination.PageNumber (optional)

Query Parameter — The page number to retrieve from results, for example 1 format: int32

Filter.ComputerId (optional)

Query Parameter — The Id of the Computer(Guid format), for example - 59A00329-87AC-49EC-BC2C-9B9E26F05185 format: uuid Filter.Host (optional)

Query Parameter — The host name of the Computer, for example - Computer1

Filter.HostType (optional)

Query Parameter — The host type of the Computer, for example - MicrosoftWindows, Linux

Filter.AgentVersion (optional)

Query Parameter — The agent version of the Computer, example - 5.6.126.0

Filter.AdapterVersion (optional)

Query Parameter — The adapter version of the Computer, example - 20.5.195.0

Filter.AuthorisationState (optional)

Query Parameter — The state of the Computer, example - Authorised, Pending

Filter.LastConnected.Dates (optional)



Query Parameter — Valid date formats for filter - 2020-12-24, 2020-12-24 19:09:47, 2020-12-24 19:09:47.6816562, 2020-12-24

19:09:47.6816562 +00:00 format: date-time

Filter.LastConnected.SelectionMode (optional)

Query Parameter — The selection mode of date criteria e.g single, multiple, range

Filter.PolicyRevisionStatus (optional)

Query Parameter — Policy Revision Status, example - AwaitingLatestPolicy

Filter.Policyld (optional)

Query Parameter — Policy Id, example - 59A00329-87AC-49EC-BC2C-9B9E26F05185 format: uuid

Filter.PolicyName (optional)

Query Parameter — Policy Name, example - Policy1

Filter. GroupId (optional)

Query Parameter — Group Id, example - 59A00329-87AC-49EC-BC2C-9B9E26F05185 format: uuid

Filter.GroupName (optional)

Query Parameter — Group Name, example - Group1

Filter.OS (optional)

Query Parameter — OS Name, example - Windows

Filter.Domain (optional)

Query Parameter — Domain Name, example - BeyondTrust

Filter.Created.Dates (optional)

Query Parameter — Valid date formats for filter - 2020-12-24, 2020-12-24 19:09:47, 2020-12-24 19:09:47.6816562, 2020-12-24

19:09:47.6816562 +00:00 format: date-time

Filter.Created.SelectionMode (optional)

Query Parameter — The selection mode of date criteria e.g single, multiple, range

Filter.DuplicateCount.Min (optional)

Query Parameter — Min Value of CountRange, example - 1,2,3 format: int32

Filter.DuplicateCount.Max (optional)

Query Parameter — Max Value of CountRange, example - 1,2,3 format: int32

Return type

ComputerListItemModelPagedResponse

Example data

Content-Type: application/json

```
"pageCount" : 5,
"pageNumber" : 0,
"data" : [ {
  "rejected" : true,
 "deactivatedOn": "2000-01-23T04:56:07.000+00:00",
  "groupId": "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
  "errorInfo" : {
    "userAccountName" : "userAccountName",
    "parentTaskName" : "parentTaskName",
    "initiated" : "2000-01-23T04:56:07.000+00:00",
    "errorCode" : 2,
    "userId": "046b6c7f-0b8a-43b9-b35d-6489e6daee91"
  },
  "error" : true,
  "deactivated" : true,
  "authorisationState" : "authorisationState",
```

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```
"lastConnected" : "2000-01-23T04:56:07.000+00:00",
 "hostType" : "Undefined",
 "host" : "host",
 "adapterVersion" : "adapterVersion",
 "id": "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
 "locked" : true,
 "os" : "os",
 "policyName" : "policyName",
 "created": "2000-01-23T04:56:07.000+00:00",
 "pendingDeactivation" : true,
 "duplicate" : true,
 "policyRevisionId": "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
 "groupName" : "groupName",
 "policyId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
 "duplicateCount" : 5,
 "domain" : "domain",
 "agentVersion" : "agentVersion",
 "policyRevisionStatus" : "policyRevisionStatus"
 "rejected" : true,
 "deactivatedOn" : "2000-01-23T04:56:07.000+00:00",
 "groupId": "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
 "errorInfo" : {
   "userAccountName" : "userAccountName",
   "parentTaskName" : "parentTaskName",
   "initiated": "2000-01-23T04:56:07.000+00:00",
   "errorCode" : 2,
   "userId": "046b6c7f-0b8a-43b9-b35d-6489e6daee91"
 },
 "error" : true,
 "deactivated" : true,
 "authorisationState" : "authorisationState",
 "lastConnected" : "2000-01-23T04:56:07.000+00:00",
 "hostType" : "Undefined",
 "host" : "host",
 "adapterVersion" : "adapterVersion",
 "id": "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
 "locked" : true,
 "os" : "os",
 "policyName" : "policyName",
 "created": "2000-01-23T04:56:07.000+00:00",
 "pendingDeactivation" : true,
 "duplicate" : true,
 "policyRevisionId": "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
 "groupName" : "groupName",
 "policyId": "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
 "duplicateCount" : 5,
 "domain" : "domain",
 "agentVersion" : "agentVersion",
 "policyRevisionStatus" : "policyRevisionStatus"
} ],
"pageSize" : 6,
"totalRecordCount" : 1
```



}

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- text/plain
- · application/json
- text/json

Responses

200

Success ComputerListItemModelPagedResponse

400

Bad Request ProblemDetails

401

Unauthorized ProblemDetails



get /v{version}/Computers/{id}/CommandLog

Gets Computer Command Logs List (vversionComputersIdCommandLogGet)

Path parameters

id (required)

Path Parameter — format: uuid version (required)

Path Parameter —

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- text/plain
- application/json
- text/json

Responses

200

Success



404

Not Found ProblemDetails



get /v{version}/Computers/{id}

Retrieves a detail of the Computer (vversionComputersIdGet)

Path parameters

id (required)

Path Parameter — format: uuid
version (required)

Path Parameter —

Return type

ComputerDetailModel

Example data

Content-Type: application/json

```
"deactivatedOn" : "2000-01-23T04:56:07.000+00:00",
"groupId": "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
"hostPolicyName" : "hostPolicyName",
"policyRevision" : 0,
"autoDeactivated" : true,
"agentLogs" : [ {
  "created": "2000-01-23T04:56:07.000+00:00",
  "id": "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
  "returned": "2000-01-23T04:56:07.000+00:00"
  "created": "2000-01-23T04:56:07.000+00:00",
  "id": "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
  "returned": "2000-01-23T04:56:07.000+00:00"
"deactivated" : true,
"authorisationState" : "authorisationState",
"certificateInformation" : {
  "lastIssued" : "2000-01-23T04:56:07.000+00:00",
  "validFrom" : "2000-01-23T04:56:07.000+00:00",
  "validTo" : "2000-01-23T04:56:07.000+00:00"
},
"lastConnected" : "2000-01-23T04:56:07.000+00:00",
"hostType" : "hostType",
"authorised" : "2000-01-23T04:56:07.000+00:00",
"adapterVersion" : "adapterVersion",
```



```
"hostLastUpdated": "2000-01-23T04:56:07.000+00:00",
"id": "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
"policyName" : "policyName",
"created": "2000-01-23T04:56:07.000+00:00",
"pendingDeactivation" : true,
"endpointInformation" : {
  "systemModel" : "systemModel",
  "systemPrimaryOwnerName" : "systemPrimaryOwnerName",
  "osArchitecture" : "osArchitecture",
  "systemSystemType" : "systemSystemType",
  "systemDomain" : "systemDomain",
  "processorManufacturer" : "processorManufacturer",
  "osVersion" : "osVersion",
  "systemName" : "systemName",
  "osVersionString" : "osVersionString",
  "osCaption" : "osCaption",
  "systemManufacturer" : "systemManufacturer",
  "processorName" : "processorName",
  "osCodeSet" : "osCodeSet",
  "osSystemDrive" : "osSystemDrive",
  "osOrganization" : "osOrganization",
  "processorDescription" : "processorDescription",
  "osCountryCode" : "osCountryCode",
  "osInstallDate" : "2000-01-23T04:56:07.000+00:00",
  "osSystemDirectory" : "osSystemDirectory",
  "osComputerDescription" : "osComputerDescription",
  "osSerialNumber" : "osSerialNumber",
  "macAddress" : "macAddress",
  "processorCaption" : "processorCaption",
  "systemDnsHostName" : "systemDnsHostName",
  "osManufacturer" : "osManufacturer",
  "systemWorkgroup" : "systemWorkgroup"
"connected" : true,
"groupName" : "groupName",
"policyId": "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
"duplicateCount" : 1,
"agentVersion" : "agentVersion",
"hostPolicyId": "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
"policyRevisionStatus" : "policyRevisionStatus",
"hostPolicyRevision" : 6
```

Produces

- text/plain
- · application/json
- · text/json



Responses

200

Success ComputerDetailModel

400

Bad Request ProblemDetails

401

Unauthorized ProblemDetails



get /v{version}/Computers/{id}/Logs

Gets Computer Logs (vversionComputersIdLogsGet)

Path parameters

id (required)

Path Parameter — format: uuid version (required)

Path Parameter —

Return type

array[ComputerLogModel]

Example data

Content-Type: application/json

```
[ {
    "created" : "2000-01-23T04:56:07.000+00:00",
    "id" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
    "returned" : "2000-01-23T04:56:07.000+00:00"
}, {
    "created" : "2000-01-23T04:56:07.000+00:00",
    "id" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
    "returned" : "2000-01-23T04:56:07.000+00:00"
} ]
```

Produces

- · text/plain
- · application/json



text/json

Responses

200

Success

400

Bad Request ProblemDetails

401

Unauthorized ProblemDetails



post /v{version}/Computers/Reject

Rejects Computers (vversionComputersRejectPost)

Path parameters

version (required)

Path Parameter —

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json
- text/json
- application/*+json

Request body

body ComputersRejectRequest (optional)

Body Parameter — Request containing data to filter Computers to be rejected

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- text/plain
- · application/json
- · text/json

Responses

200

Success



202

Success **UUID**

404

Not Found ProblemDetails

409

Conflict ProblemDetails

423

Client Error ProblemDetails



post /v{version}/Computers/RenewCertificate

Request to Renew Computer Certificate (vversionComputersRenewCertificatePost)

Path parameters

version (required)

Path Parameter —

Consumes

This API call consumes the following media types via the Content-Type request header:

- · application/json
- text/json
- application/*+json

Request body

body ComputerRenewCertificateRequest (optional)

Body Parameter —

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- text/plain
- · application/json
- text/json

Responses

202

Success



400

Bad Request ProblemDetails

404

Not Found ProblemDetails

409

Conflict ProblemDetails



post /v{version}/Computers/RetrieveLogs

Retrieves Computer Logs (vversionComputersRetrieveLogsPost)

Path parameters

version (required)

Path Parameter —

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json
- text/json
- application/*+json

Request body

 $body \, \underline{ComputerRetrieveLogsRequest} \, (optional)$

Body Parameter —

Return type

UUID

Example data

Content-Type: application/json

"046b6c7f-0b8a-43b9-b35d-6489e6daee91"

Produces



- · text/plain
- application/json
- · text/json

Responses

202

Success **UUID**

400

Bad Request ProblemDetails

401

Unauthorized ProblemDetails

404

Not Found ProblemDetails

409

Conflict ProblemDetails

423

Client Error ProblemDetails



post /v{version}/Computers/RetrieveStatusInfo

Retrieves Computer Status Info (vversionComputersRetrieveStatusInfoPost)

Path parameters

version (required)

Path Parameter —

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json
- text/json
- application/*+json

Request body

body ComputerRetrieveStatusInfoRequest (optional)

Body Parameter —



| Return | ty | ре |
|--------|----|----|
|--------|----|----|

UUID

Example data

Content-Type: application/json

"046b6c7f-0b8a-43b9-b35d-6489e6daee91"

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- · text/plain
- · application/json
- text/json

Responses

202

Success **UUID**

400

Bad Request ProblemDetails

401

Unauthorized ProblemDetails

404

Not Found **ProblemDetails**

409

Conflict ProblemDetails

423

Client Error ProblemDetails

File





get /v{version}/File/download/GetYamlApiDefinitionFile

Get the API definition file in YAML format (vversionFileDownloadGetYamlApiDefinitionFileGet)

Path parameters

version (required)

Path Parameter —

Return type

String

Example data

Content-Type: application/json

11 11

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- · text/plain
- · application/json
- text/json

Responses

200

Success String

401

Unauthorized ProblemDetails

404

Not Found ProblemDetails

Groups





delete /v{version}/Groups

Deletes group (vversionGroupsDelete)

Path parameters

version (required)

Path Parameter —

Consumes

This API call consumes the following media types via the Content-Type request header:

- · application/json
- text/json
- application/*+json

Request body

body RemoveGroupRequest (optional)

Body Parameter —

Return type

UUID

Example data

Content-Type: application/json

"046b6c7f-0b8a-43b9-b35d-6489e6daee91"

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- text/plain
- · application/json
- text/json

Responses

202

Success **UUID**

404

Not Found ProblemDetails



409

Conflict ProblemDetails

423

Client Error ProblemDetails



get /v{version}/Groups

Retrieves the list of Groups with pagination (sorting and filtering) (vversionGroupsGet)

Path parameters

version (required)

Path Parameter —

Query parameters

Sorts (optional)

Query Parameter —

Pagination.PageSize (optional)

Query Parameter — The number of records per page, for example 1 format: int32

Pagination.PageNumber (optional)

Query Parameter — The page number to retrieve from results, for example 1 format: int32

Filter.Id (optional)

Query Parameter — The Id of the group(Guid format), for example - 59A00329-87AC-49EC-BC2C-9B9E26F05185 format: uuid

Filter.Name (optional)

Query Parameter — The name of the group

Filter.Description (optional)

Query Parameter — The description of the group

Filter.PolicyName (optional)

Query Parameter — The policy name of the group

Filter.PolicyRevisionStatus (optional)

Query Parameter — The policy revision status of the group

Filter.ComputerCount (optional)

Query Parameter — Number of computers in a group format: int32

Filter.ActiveComputers.Value (optional)

Query Parameter — Integer value for the filter, e.g. 100 format: int32

Filter.ActiveComputers.Operator (optional)

Query Parameter —

Filter.Created.Dates (optional)

Query Parameter — Valid date formats for filter - 2020-12-24, 2020-12-24 19:09:47, 2020-12-24 19:09:47.6816562, 2020-12-24

19:09:47.6816562 +00:00 format: date-time

Filter.Created.SelectionMode (optional)

Query Parameter — The selection mode of date criteria e.g single, multiple, range

Return type

GroupListItemModelPagedResponse

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Example data

Content-Type: application/json

```
"pageCount" : 5,
"pageNumber" : 0,
"data" : [ {
 "policyName" : "policyName",
  "created": "2000-01-23T04:56:07.000+00:00",
  "description" : "description",
  "errorInfo" : {
    "userAccountName" : "userAccountName",
    "parentTaskName" : "parentTaskName",
   "initiated": "2000-01-23T04:56:07.000+00:00",
    "errorCode" : 2,
    "userId": "046b6c7f-0b8a-43b9-b35d-6489e6daee91"
 "error" : true,
  "policyRevisionId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
 "revision" : 7,
 "computerCount" : 5,
  "activeComputers" : 2,
 "default" : true,
  "policyId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
  "name" : "name",
 "id": "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
 "locked" : true,
  "policyRevisionStatus" : "OnLatestPolicy"
 "policyName" : "policyName",
 "created": "2000-01-23T04:56:07.000+00:00",
 "description" : "description",
  "errorInfo" : {
    "userAccountName" : "userAccountName",
   "parentTaskName" : "parentTaskName",
   "initiated": "2000-01-23T04:56:07.000+00:00",
   "errorCode" : 2,
   "userId": "046b6c7f-0b8a-43b9-b35d-6489e6daee91"
  },
 "error" : true,
 "policyRevisionId": "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
 "revision" : 7,
 "computerCount" : 5,
 "activeComputers" : 2,
 "default" : true,
 "policyId": "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
 "name" : "name",
 "id": "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
 "locked" : true,
  "policyRevisionStatus" : "OnLatestPolicy"
} ],
"pageSize" : 6,
```

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```
"totalRecordCount" : 1
}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- · text/plain
- · application/json
- text/json

Responses

200

Success GroupListItemModelPagedResponse

400

Bad Request ProblemDetails

401

Unauthorized ProblemDetails

500

Server Error



put /v{version}/Groups/{groupId}/assigncomputers

assigns computers to the group (vversionGroupsGroupIdAssigncomputersPut)

Path parameters

groupld (required) **Path Parameter** — format: uuid version (required) **Path Parameter** —

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json
- text/json
- application/*+json



Request body

body AssignComputersToGroupRequest (optional)

Body Parameter —

Return type

UUID

Example data

Content-Type: application/json

"046b6c7f-0b8a-43b9-b35d-6489e6daee91"

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- text/plain
- · application/json
- · text/json

Responses

202

Success UUID

404

Not Found ProblemDetails

409

Conflict ProblemDetails

423

Client Error ProblemDetails



put /v{version}/Groups/{id}/assignpolicyrevision

Assigns policy revision to the group (vversionGroupsIdAssignpolicyrevisionPut)

Path parameters

id (required)



Path Parameter — format: uuid version (required)
Path Parameter —

Consumes

This API call consumes the following media types via the Content-Type request header:

- · application/json
- · text/json
- application/*+json

Request body

body <u>AssignPolicyRevisionToGroupRequest</u> (optional) **Body Parameter**—

Return type

UUID

Example data

Content-Type: application/json

"046b6c7f-0b8a-43b9-b35d-6489e6daee91"

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- · text/plain
- · application/json
- text/json

Responses

202

Success **UUID**

404

Not Found ProblemDetails

423

Client Error ProblemDetails





put /v{version}/Groups/{id}/clearpolicy

Clears policy from group (vversionGroupsIdClearpolicyPut)

Path parameters

id (required)

Path Parameter — format: uuid
version (required)

Path Parameter —

Return type

UUID

Example data

Content-Type: application/json

"046b6c7f-0b8a-43b9-b35d-6489e6daee91"

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- text/plain
- application/json
- text/json

Responses

202

Success **UUID**

404

Not Found ProblemDetails

423

Client Error ProblemDetails



get /v{version}/Groups/{id}

Retrieves a detail of the group (vversionGroupsIdGet)



Path parameters

id (required)

Path Parameter — format: uuid
version (required)

Path Parameter —

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- text/plain
- · application/json
- text/json

Responses

200

Success

401

Unauthorized ProblemDetails

404

Not Found ProblemDetails



put /v{version}/Groups/{id}/markasdefault

Marks group as default (vversionGroupsIdMarkasdefaultPut)

Path parameters

id (required)

Path Parameter — format: uuid version (required)

Path Parameter —

Return type

UUID

Example data

Content-Type: application/json

"046b6c7f-0b8a-43b9-b35d-6489e6daee91"



Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- text/plain
- · application/json
- text/json

Responses

202

Success **UUID**

404

Not Found **ProblemDetails**

423

Client Error ProblemDetails



post /v{version}/Groups

Creates Group (vversionGroupsPost)

Path parameters

version (required)

Path Parameter —

Consumes

This API call consumes the following media types via the Content-Type request header:

- · application/json
- text/json
- application/*+json

Request body

body CreateGroupRequest (optional)

Body Parameter —

Return type

UUID



Example data

Content-Type: application/json

"046b6c7f-0b8a-43b9-b35d-6489e6daee91"

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- text/plain
- · application/json
- · text/json

Responses

202

Success **UUID**

409

Conflict ProblemDetails



put /v{version}/Groups

Modifies Group (vversionGroupsPut)

Path parameters

version (required)

Path Parameter —

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json
- text/json
- application/*+json

Request body

body ModifyGroupRequest (optional)

Body Parameter —



Return type

UUID

Example data

Content-Type: application/json

"046b6c7f-0b8a-43b9-b35d-6489e6daee91"

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- · text/plain
- · application/json
- · text/json

Responses

202

Success **UUID**

404

Not Found ProblemDetails

423

Client Error ProblemDetails

Policies



get /v{version}/Policies

Retrieve list of Policies with pagination (sorting and filtering) (vversionPoliciesGet)

Path parameters

version (required)

Path Parameter —

Query parameters

Sorts (optional)



Query Parameter —

Pagination.PageSize (optional)

Query Parameter — The number of records per page, for example 1 format: int32

Pagination.PageNumber (optional)

Query Parameter — The page number to retrieve from results, for example 1 format: int32

Filter.Name (optional)

Query Parameter — The Name of the Policy, e.g. - Policy1

Filter.Size (optional)

Query Parameter — The Size of the Policy in Kb, e.g. 225 format: int32

Filter.Revision (optional)

Query Parameter — The number of revisions for the Policy, e.g. 5 format: int32

Filter.TotalAssignedRevisions (optional)

Query Parameter — The total number of Groups with the Policy assigned (any Revision), e.g. 10 format: int32

Filter.Created.Dates (optional)

Query Parameter — Valid date formats for filter - 2020-12-24, 2020-12-24 19:09:47, 2020-12-24 19:09:47.6816562, 2020-12-24

19:09:47.6816562 +00:00 format: date-time

Filter.Created.SelectionMode (optional)

Query Parameter — The selection mode of date criteria e.g single, multiple, range

Filter.DraftUser (optional)

Query Parameter — The 'Locked By' user, i.e. the user that created the last draft which has locked the Policy, e.g.

jbloggs@email.com

Return type

PolicyListItemModelPagedResponse

Example data

Content-Type: application/json

```
"pageCount" : 5,
"pageNumber" : 0,
"data" : [ {
  "latestAssignedRevisions" : 3,
  "created": "2000-01-23T04:56:07.000+00:00",
  "errorInfo" : {
    "userAccountName" : "userAccountName",
    "parentTaskName" : "parentTaskName",
    "initiated": "2000-01-23T04:56:07.000+00:00",
    "errorCode" : 2,
    "userId": "046b6c7f-0b8a-43b9-b35d-6489e6daee91"
  },
  "description" : "description",
  "error" : true,
  "hasOpenDraft" : true,
  "periodLocked" : "periodLocked",
  "revision" : 2,
  "totalAssignedRevisions" : 9,
  "totalRevisions" : 7,
  "openDraftId": "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
  "checkedOutDate": "2000-01-23T04:56:07.000+00:00",
  "isAssignedToGroup" : true,
```

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```
"size" : 5,
  "draftUserId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
  "name" : "name",
  "lastModifiedUserId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
  "lastModifiedUser" : "lastModifiedUser",
  "id" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
  "lastModified": "2000-01-23T04:56:07.000+00:00",
  "draftUser" : "draftUser",
  "locked" : true,
  "lastPolicyToGroupAssignment" : "2000-01-23T04:56:07.000+00:00"
  "latestAssignedRevisions" : 3,
  "created": "2000-01-23T04:56:07.000+00:00",
  "errorInfo" : {
    "userAccountName" : "userAccountName",
    "parentTaskName" : "parentTaskName",
    "initiated" : "2000-01-23T04:56:07.000+00:00",
    "errorCode" : 2,
    "userId": "046b6c7f-0b8a-43b9-b35d-6489e6daee91"
  },
  "description" : "description",
  "error" : true,
  "hasOpenDraft" : true,
  "periodLocked" : "periodLocked",
  "revision" : 2,
  "totalAssignedRevisions" : 9,
  "totalRevisions" : 7,
  "openDraftId": "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
  "checkedOutDate": "2000-01-23T04:56:07.000+00:00",
  "isAssignedToGroup" : true,
  "size" : 5,
  "draftUserId": "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
  "name" : "name",
  "lastModifiedUserId": "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
  "lastModifiedUser" : "lastModifiedUser",
  "id": "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
  "lastModified" : "2000-01-23T04:56:07.000+00:00",
  "draftUser" : "draftUser",
  "locked" : true,
  "lastPolicyToGroupAssignment" : "2000-01-23T04:56:07.000+00:00"
} ],
"pageSize" : 6,
"totalRecordCount" : 1
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- · text/plain
- · application/json
- text/json



Responses

200

Success PolicyListItemModelPagedResponse

400

Bad Request ProblemDetails

401

Unauthorized ProblemDetails

500

Server Error



get /v{version}/Policies/{id}

Retrieves a detail of the policy (vversionPoliciesIdGet)

Path parameters

id (required)

Path Parameter — format: uuid

version (required)

Path Parameter —

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- text/plain
- · application/json
- text/json

Responses

200

Success

401

Unauthorized ProblemDetails

404

Not Found ProblemDetails



Models

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AssignComputersToGroupRequest

computerIds (optional)

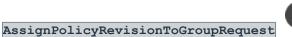
array[UUID] computer ids which will be assigned to the group format: uuid excludedComputerIds (optional)

array[UUID] computer ids which will not be assigned to group format: uuid filter (optional)

ComputerFilterModel

allComputers (optional)

Boolean assigns all computers to the group



policyRevisionId (optional)

UUID format: uuid



CertificateInformationModel

validFrom (optional) **Date** format: date-time
validTo (optional) **Date** format: date-time
lastIssued (optional)

Date format: date-time



ComputerDetailModel

id (optional)
UUID format: uuid
hostType (optional)
String

created (optional)

Date format: date-time



adapterVersion (optional)

String

agentVersion (optional)

String

authorisationState (optional)

String

authorised (optional)

Date format: date-time

connected (optional)

Boolean

lastConnected (optional)

Date format: date-time

deactivated (optional)

Boolean

autoDeactivated (optional)

Boolean

pendingDeactivation (optional)

Boolean

deactivatedOn (optional)

Date format: date-time

groupId (optional)

UUID format: uuid

groupName (optional)

String

policyld (optional)

UUID format: uuid

policyName (optional)

String

policyRevision (optional)

Integer format: int32

policyRevisionStatus (optional)

String

endpointInformation (optional)

EndpointInformationModel

certificateInformation (optional)

CertificateInformationModel

hostPolicyId (optional)

UUID format: uuid

hostPolicyName (optional)

String

hostPolicyRevision (optional)

Integer format: int32

hostLastUpdated (optional)

Date format: date-time

agentLogs (optional)

array[ComputerLogModel]

duplicateCount (optional)

Integer format: int32





ComputerFilterModel

computerId (optional)

UUID The Id of the Computer(Guid format), for example - 59A00329-87AC-49EC-BC2C-9B9E26F05185 format: uuid host (optional)

String The host name of the Computer, for example - Computer1

hostType (optional)

AgentHostType

agentVersion (optional)

String The agent version of the Computer, example - 5.6.126.0

adapterVersion (optional)

String The adapter version of the Computer, example - 20.5.195.0

authorisationState (optional)

String The state of the Computer, example - Authorised, Pending

lastConnected (optional)

DateFilterModel

policyRevisionStatus (optional)

String Policy Revision Status, example - AwaitingLatestPolicy

policyld (optional)

UUID Policy Id, example - 59A00329-87AC-49EC-BC2C-9B9E26F05185 format: uuid

policyName (optional)

String Policy Name, example - Policy1

groupld (optional)

UUID Group Id, example - 59A00329-87AC-49EC-BC2C-9B9E26F05185 format: uuid

groupName (optional)

String Group Name, example - Group1

os (optional)

os

domain (optional)

String Domain Name, example - BeyondTrust

created (optional)

DateFilterModel

duplicateCount (optional)

CountRange



ComputerListItemModel

id (optional)

UUID The Id of the Computer(Guid format), for example - 59A00329-87AC-49EC-BC2C-9B9E26F05185 format: uuid created (optional)

Date Created Date of the computer, example - 2020-12-24 19:09:47, 2020-12-24 19:09:47.6816562 format: date-time host (optional)

String The host name of the Computer, for example - Computer1

hostType (optional)

AgentHostType

os (optional)

String OS Name, example - Windows

domain (optional)

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String Domain Name, example - BeyondTrust

adapterVersion (optional)

String The adapter version of the Computer, example - 20.5.195.0

agentVersion (optional)

String The agent version of the Computer, example - 5.6.126.0

authorisationState (optional)

String The state of the Computer, example - Authorised, Pending

lastConnected (optional)

Date Date when computer is last connected, example - 2020-12-24 19:09:47, 2020-12-24 19:09:47.6816562 format: date-time deactivated (optional)

Boolean if computer is deactivated, example - false

deactivatedOn (optional)

Date Date when computer turned into deactivation state, example - 2020-12-24 19:09:47, 2020-12-24 19:09:47.6816562 format: date-time

pendingDeactivation (optional)

Boolean if computer is in PendingDeactivation state, example - false

rejected (optional)

Boolean if computer is deactivated, example - false

duplicate (optional)

Boolean if computer has/is duplicate, example - false

duplicateCount (optional)

Integer Computer duplicate count, Min and Max Ranges, example - 1,2,3 format: int32

policyRevisionId (optional)

UUID format: uuid

policyld (optional)

UUID Policy Id, example - 59A00329-87AC-49EC-BC2C-9B9E26F05185 format: uuid

policyName (optional)

String Policy Name, example - Policy1

policyRevisionStatus (optional)

String

groupId (optional)

UUID Group Id, example - 59A00329-87AC-49EC-BC2C-9B9E26F05185 format: uuid

groupName (optional)

String Group Name, example - Group1

locked (optional)

Boolean

error (optional)

Boolean

errorInfo (optional)

ListItemErrorInfoModel

ComputerListItemModelPagedResponse

pageNumber (optional)

Integer format: int32

pageSize (optional)

Integer format: int32

totalRecordCount (optional)

Integer format: int32

pageCount (optional)

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Integer format: int32 data (optional) array[ComputerListItemModel]



ComputerLogModel

id (optional)

UUID format: uuid
created (optional)

Date format: date-time
returned (optional)

Date format: date-time



ComputerRenewCertificateRequest

computerId (optional) **UUID** format: uuid



ComputerRetrieveLogsRequest

computerId (optional) **UUID** format: uuid



ComputerRetrieveStatusInfoRequest

computerId (optional) **UUID** format: uuid



ComputersAuthoriseRequest

computerIds (optional)
array[UUID] format: uuid
excludedComputerIds (optional)
array[UUID] format: uuid
filter (optional)



ComputerFilterModel

allComputers (optional)

Boolean

groupId (optional)

UUID format: uuid



ComputersDeactivateRequest

computerIds (optional)

array[UUID] format: uuid
excludedComputerIds (optional)

array[UUID] format: uuid

filter (optional)

ComputerFilterModel

allComputers (optional)

Boolean



ComputersRejectRequest

Request to reject Computer(s)

computerIds (optional)

array[UUID] List of Computers identifiers to be rejected format: uuid

excludedComputerIds (optional)

array[UUID] List of Computers identifiers to be excluded from the rejection list format: uuid

filter (optional)

ComputerFilterModel

allComputers (optional)

Boolean Is all Computers matching BT.Common.ManagementApi.Computer.ComputerFilterModel and ExcludedComputerIds should be rejected



ComputersRemoveRequest

Request to remove Computer(s)

computerIds (optional)

array[UUID] List of Computers identifiers to be removed format: uuid

excludedComputerIds (optional)

array[UUID] List of Computers identifiers to be excluded from the deletion list format: uuid

filter (optional)

ComputerFilterModel

allComputers (optional)

Boolean Is all Computers matching BT.Common.ManagementApi.Computer.ComputerFilterModel and ExcludedComputerIds should be removed





min (optional)

Integer Min Value of CountRange, example - 1,2,3 format: int32 max (optional)

Integer Max Value of CountRange, example - 1,2,3 format: int32



name (optional)

String name of the group, for example - Alianse Group

description (optional)

String description of the group, for example - Alianse Group Description

isDefault (optional)

Boolean type of the group, for example - true



dates (optional)

array[Date] Valid date formats for filter - 2020-12-24, 2020-12-24 19:09:47, 2020-12-24 19:09:47.6816562, 2020-12-24

19:09:47.6816562 +00:00 format: date-time

selectionMode (optional)

DateSelectionMode



EndpointInformationModel



macAddress (optional)

String

osArchitecture (optional)

String

osCaption (optional)

String

osCodeSet (optional)



String

osComputerDescription (optional)

String

osCountryCode (optional)

String

osInstallDate (optional)

Date format: date-time

osManufacturer (optional)

String

osOrganization (optional)

String

osSerialNumber (optional)

String

osSystemDirectory (optional)

String

osSystemDrive (optional)

String

osVersion (optional)

String

osVersionString (optional)

String

processorCaption (optional)

String

processorDescription (optional)

String

processorManufacturer (optional)

String

processorName (optional)

String

systemDnsHostName (optional)

String

systemDomain (optional)

String

systemManufacturer (optional)

String

systemModel (optional)

String

systemName (optional)

String

systemPrimaryOwnerName (optional)

String

systemSystemType (optional)

String

systemWorkgroup (optional)

String



GroupListItemModel

id (optional)

UUID The Id of the group(Guid format), for example - 59A00329-87AC-49EC-BC2C-9B9E26F05185 format: uuid



name (optional)

String The name of the group

description (optional)

String The description of the group

computerCount (optional)

Integer The Computer count of the group format: int32

activeComputers (optional)

Integer Active Computers in the Group format: int32

created (optional)

Date The created date of resource e.g 2020-12-24 19:09:47, 2020-12-24 19:09:47.6816562, 2020-12-24 19:09:47.6816562 +00:00

format: date-time

policyRevisionId (optional)

UUID format: uuid policyld (optional) **UUID** format: uuid

policyRevisionStatus (optional)

PolicyRevisionState policyName (optional)

String

revision (optional)
Integer format: int32

default (optional)

Boolean

locked (optional)

Boolean

error (optional)

Boolean

errorInfo (optional)

ListItemErrorInfoModel



GroupListItemModelPagedResponse

pageNumber (optional)
Integer format: int32
pageSize (optional)
Integer format: int32

totalRecordCount (optional)

Integer format: int32 pageCount (optional) Integer format: int32 data (optional)

array[GroupListItemModel]



ListItemErrorInfoModel

parentTaskName (optional)



String

errorCode (optional)

Integer format: int32

userId (optional)

UUID format: uuid

userAccountName (optional)

String

initiated (optional)

Date format: date-time



ModifyGroupRequest

id (optional)

UUID id of the group, for example - 59A00329-87AC-49EC-BC2C-9B9E26F05185 format: uuid name (optional)

String name of the group, for example - Alianse Group

description (optional)

String description of the group, for example - Alianse Group desc







PolicyListItemModel

id (optional)

UUID format: uuid

name (optional)

String

size (optional)

Integer format: int32

revision (optional)

Integer format: int32

totalRevisions (optional)

Integer format: int32

totalAssignedRevisions (optional)

Integer format: int32



latestAssignedRevisions (optional)

Integer format: int32 created (optional) Date format: date-time lastModified (optional) Date format: date-time

lastModifiedUserId (optional)

UUID format: uuid

lastModifiedUser (optional)

String

hasOpenDraft (optional)

Boolean

openDraftId (optional)

UUID format: uuid

isAssignedToGroup (optional)

Boolean

draftUserId (optional)

UUID format: uuid

draftUser (optional)

String

locked (optional)

Boolean

error (optional)

Boolean

errorInfo (optional)

ListItemErrorInfoModel

lastPolicyToGroupAssignment (optional)

Date format: date-time checkedOutDate (optional) Date format: date-time description (optional)

String

periodLocked (optional)

String



PolicyListItemModelPagedResponse

pageNumber (optional)
Integer format: int32
pageSize (optional)
Integer format: int32
totalRecordCount (optional)
Integer format: int32

pageCount (optional)
Integer format: int32
data (optional)

array[PolicyListItemModel]



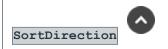






id (optional)

UUID id of the group, for example - 59A00329-87AC-49EC-BC2C-9B9E26F05185 format: uuid





by (optional) **String** The property on which to sort e.g. name order (optional) **SortDirection**