



BeyondTrust

Privilege Management Cloud 22.2 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 [Configure Access to the Management API](#) 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

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AcceptedDomains



```
get /v{version}/AcceptedDomains
```

Retrieves list of Accepted Domains (vversionAcceptedDomainsGet)

Path parameters

version (required)

Path Parameter —

Return type

array[[AcceptedDomainListItemModel](#)]

Example data

Content-Type: application/json

```
[ {
  "created" : "2000-01-23T04:56:07.000+00:00",
  "domain" : "domain",
  "errorInfo" : {
    "userAccountName" : "userAccountName",
    "parentTaskName" : "parentTaskName",
    "initiated" : "2000-01-23T04:56:07.000+00:00",
    "errorCode" : 0,
    "userId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91"
  },
  "id" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
  "locked" : true
}, {
  "created" : "2000-01-23T04:56:07.000+00:00",
  "domain" : "domain",
  "errorInfo" : {
    "userAccountName" : "userAccountName",
    "parentTaskName" : "parentTaskName",
    "initiated" : "2000-01-23T04:56:07.000+00:00",
    "errorCode" : 0,
    "userId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91"
  },
  "id" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
  "locked" : true
} ]
```

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

400

Bad Request **ProblemDetails**

401

Unauthorized **ProblemDetails**

500

Server Error



```
delete /v{version}/AcceptedDomains/{id}
```

Deletes Accepted Domain (vversionAcceptedDomainsIdDelete)

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

204

Success

404Not Found **ProblemDetails****409**Conflict **ProblemDetails****423**Client Error **ProblemDetails**

```
get /v{version}/AcceptedDomains/{id}
```

Retrieves Record of Accepted Domain (vversionAcceptedDomainsIdGet)

Path parameters

id (required)

Path Parameter — format: uuid

version (required)

Path Parameter —

Return type

[AcceptedDomainDetailModel](#)

Example data

Content-Type: application/json

```
{
  "created" : "2000-01-23T04:56:07.000+00:00",
  "domain" : "domain",
  "id" : "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

200

Success **AcceptedDomainDetailModel**

401

Unauthorized **ProblemDetails**

404

Not Found **ProblemDetails**



```
put /v{version}/AcceptedDomains/{id}
```

Modifies Accepted Domain (vversionAcceptedDomainsIdPut)

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 [ModifyAcceptedDomainRequest](#) (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

204

Success

400

Bad Request **ProblemDetails**

401

Unauthorized **ProblemDetails**

404

Not Found **ProblemDetails**

409

Conflict **ProblemDetails**

423

Client Error **ProblemDetails**



```
post /v{version}/AcceptedDomains
```

Creates Accepted Domain (vversionAcceptedDomainsPost)

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 [CreateAcceptedDomainRequest](#) (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

201

Success **UUID**

409

Conflict **ProblemDetails**

ActivityAudits



```
get /v{version}/ActivityAudits
```

Retrieves list of Activity Audits with pagination (sorting and filtering) (vversionActivityAuditsGet)

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. Shouldn't exceed 200. format: int32

Pagination.PageNumber (optional)

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

Filter.User (optional)

Query Parameter — Initiated User email or API Client identifier

Filter.Details (optional)

Query Parameter — Details of activity

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.Entity (optional)

Query Parameter — Name of Activity Audit entity

Filter.AuditType (optional)

Query Parameter — Audit Type Name

Filter.ChangedBy (optional)

Query Parameter — Audit ChangedBy

Return type

[ActivityAuditListItemModelPagedResponse](#)

Example data

Content-Type: application/json

```
{
  "pageCount" : 5,
  "pageNumber" : 0,
  "data" : [ {
    "created" : "2000-01-23T04:56:07.000+00:00",
    "changedBy" : "API",
```

```
"errorInfo" : {
  "userAccountName" : "userAccountName",
  "parentTaskName" : "parentTaskName",
  "initiated" : "2000-01-23T04:56:07.000+00:00",
  "errorCode" : 0,
  "userId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91"
},
"details" : "details",
"id" : 5,
"auditType" : "auditType",
"locked" : true,
"user" : "user",
"entity" : "entity"
}, {
  "created" : "2000-01-23T04:56:07.000+00:00",
  "changedBy" : "API",
  "errorInfo" : {
    "userAccountName" : "userAccountName",
    "parentTaskName" : "parentTaskName",
    "initiated" : "2000-01-23T04:56:07.000+00:00",
    "errorCode" : 0,
    "userId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91"
  },
  "details" : "details",
  "id" : 5,
  "auditType" : "auditType",
  "locked" : true,
  "user" : "user",
  "entity" : "entity"
} ],
"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 **ActivityAuditListItemModelPagedResponse**

400

Bad Request **ProblemDetails**

401

 Unauthorized **ProblemDetails**
500

Server Error



```
get /v{version}/ActivityAudits/{id}
```

Retrieves Record of Activity Audit (vversionActivityAuditsIdGet)

Path parameters

id (required)

Path Parameter — format: int64

version (required)

Path Parameter —

Return type

[ActivityAuditDetailModelPagedResponse](#)

Example data

Content-Type: application/json

```
{
  "pageCount" : 5,
  "pageNumber" : 0,
  "data" : [ {
    "computerDataAuditing" : {
      "deactivatedAgents" : {
        "key" : "deactivatedAgents"
      },
      "newDeletedAgents" : [ "newDeletedAgents", "newDeletedAgents" ],
      "updatedPoliciesOn" : {
        "key" : "updatedPoliciesOn"
      }
    },
    "groupDataAuditing" : {
      "oldDescription" : "oldDescription",
      "addPolicyRevisions" : {
        "key" : "addPolicyRevisions"
      },
      "newName" : "newName",
      "removePolicyRevisions" : {
        "key" : "removePolicyRevisions"
      }
    }
  } ]
}
```

```
"oldName" : "oldName",
"newAgents" : {
  "key" : "newAgents"
},
"oldIsDefault" : true,
"newDescription" : "newDescription",
"newIsDefault" : true,
"removeAgents" : {
  "key" : "removeAgents"
}
},
"created" : "2000-01-23T04:56:07.000+00:00",
"policyDataAuditing" : {
  "oldDescription" : "oldDescription",
  "newName" : "newName",
  "oldName" : "oldName",
  "newDescription" : "newDescription"
},
"policyRevisionDataAuditing" : {
  "newGroups" : {
    "key" : "newGroups"
  }
},
"auditType" : "auditType",
"userId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
"settingsDataAuditing" : {
  "modifyDomainOldValue" : "modifyDomainOldValue",
  "modifyDomainNewValue" : "modifyDomainNewValue",
  "removeDomain" : "removeDomain",
  "addDomain" : "addDomain"
},
"apiClientDataAuditing" : {
  "oldDescription" : "oldDescription",
  "newName" : "newName",
  "deleted" : true,
  "secretUpdated" : true,
  "oldName" : "oldName",
  "newDescription" : "newDescription"
},
"installationKeyDataAuditing" : {
  "newDisabled" : true,
  "oldDisabled" : true,
  "deleted" : true,
  "newLabel" : "newLabel",
  "oldLabel" : "oldLabel"
},
"userDataAuditing" : {
  "newDisabled" : true,
  "oldDisabled" : true,
  "newDateTimeDisplayFormat" : "newDateTimeDisplayFormat",
  "oldOlsonTimeZoneId" : "oldOlsonTimeZoneId",
  "oldEmailAddress" : "oldEmailAddress",
  "oldRole" : "oldRole",
```



```
"newPreferredLanguage" : "newPreferredLanguage",
"oldPreferredLanguage" : "oldPreferredLanguage",
"newRole" : "newRole",
"newOlsonTimeZoneId" : "newOlsonTimeZoneId",
"oldDateTimeDisplayFormat" : "oldDateTimeDisplayFormat",
"newEmailAddress" : "newEmailAddress"
},
"changedBy" : "API",
"details" : "details",
"id" : 5,
"user" : "user",
"entity" : "entity"
}, {
"computerDataAuditing" : {
  "deactivatedAgents" : {
    "key" : "deactivatedAgents"
  },
  "newDeletedAgents" : [ "newDeletedAgents", "newDeletedAgents" ],
  "updatedPoliciesOn" : {
    "key" : "updatedPoliciesOn"
  }
},
"groupDataAuditing" : {
  "oldDescription" : "oldDescription",
  "addPolicyRevisions" : {
    "key" : "addPolicyRevisions"
  },
  "newName" : "newName",
  "removePolicyRevisions" : {
    "key" : "removePolicyRevisions"
  },
  "oldName" : "oldName",
  "newAgents" : {
    "key" : "newAgents"
  },
  "oldIsDefault" : true,
  "newDescription" : "newDescription",
  "newIsDefault" : true,
  "removeAgents" : {
    "key" : "removeAgents"
  }
},
"created" : "2000-01-23T04:56:07.000+00:00",
"policyDataAuditing" : {
  "oldDescription" : "oldDescription",
  "newName" : "newName",
  "oldName" : "oldName",
  "newDescription" : "newDescription"
},
"policyRevisionDataAuditing" : {
  "newGroups" : {
    "key" : "newGroups"
  }
}
```

```
    },
    "auditType" : "auditType",
    "userId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
    "settingsDataAuditing" : {
      "modifyDomainOldValue" : "modifyDomainOldValue",
      "modifyDomainNewValue" : "modifyDomainNewValue",
      "removeDomain" : "removeDomain",
      "addDomain" : "addDomain"
    },
    "apiClientDataAuditing" : {
      "oldDescription" : "oldDescription",
      "newName" : "newName",
      "deleted" : true,
      "secretUpdated" : true,
      "oldName" : "oldName",
      "newDescription" : "newDescription"
    },
    "installationKeyDataAuditing" : {
      "newDisabled" : true,
      "oldDisabled" : true,
      "deleted" : true,
      "newLabel" : "newLabel",
      "oldLabel" : "oldLabel"
    },
    "userDataAuditing" : {
      "newDisabled" : true,
      "oldDisabled" : true,
      "newDateTimeDisplayFormat" : "newDateTimeDisplayFormat",
      "oldOlsonTimeZoneId" : "oldOlsonTimeZoneId",
      "oldEmailAddress" : "oldEmailAddress",
      "oldRole" : "oldRole",
      "newPreferredLanguage" : "newPreferredLanguage",
      "oldPreferredLanguage" : "oldPreferredLanguage",
      "newRole" : "newRole",
      "newOlsonTimeZoneId" : "newOlsonTimeZoneId",
      "oldDateTimeDisplayFormat" : "oldDateTimeDisplayFormat",
      "newEmailAddress" : "newEmailAddress"
    },
    "changedBy" : "API",
    "details" : "details",
    "id" : 5,
    "user" : "user",
    "entity" : "entity"
  } ],
  "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 **ActivityAuditDetailModelPagedResponse**

401

Unauthorized **ProblemDetails**

404

Not Found **ProblemDetails**

AuthorizationRequestAudits



```
get /v{version}/AuthorizationRequestAudits
```

Retrieves the list of Authorization Request Audit with pagination (sorting and filtering) (vversionAuthorizationRequestAuditsGet)

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. Shouldn't exceed 200. format: int32

Pagination.PageNumber (optional)

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

Filter.TicketId (optional)

Query Parameter —

Filter.User (optional)

Query Parameter —

Filter.ComputerName (optional)

Query Parameter —

Filter.ProductName (optional)

Query Parameter —

Filter.Reason (optional)

Query Parameter —

Filter.DecisionPerformedByUser (optional)

Query Parameter —

Filter.Decision (optional)

Query Parameter —

Filter.TimeOfRequest.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.TimeOfRequest.SelectionMode (optional)

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

Filter.DecisionTime.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.DecisionTime.SelectionMode (optional)

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

Filter.StartTime.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.StartTime.SelectionMode (optional)

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

Filter.Duration (optional)

Query Parameter —

Return type

[AuthorizationRequestAuditListItemModelPagedResponse](#)

Example data

Content-Type: application/json

```
{
  "pageCount" : 5,
  "pageNumber" : 0,
  "data" : [ {
    "duration" : "duration",
    "reason" : "reason",
    "decision" : "decision",
    "computerName" : "computerName",
    "decisionTime" : "2000-01-23T04:56:07.000+00:00",
    "timeOfRequest" : "2000-01-23T04:56:07.000+00:00",
    "startTime" : "2000-01-23T04:56:07.000+00:00",
    "id" : 5,
    "user" : "user",
    "ticketId" : "ticketId",
    "productName" : "productName",
    "decisionPerformedByUser" : "decisionPerformedByUser"
  }, {
    "duration" : "duration",
    "reason" : "reason",
    "decision" : "decision",
    "computerName" : "computerName",
    "decisionTime" : "2000-01-23T04:56:07.000+00:00",
    "timeOfRequest" : "2000-01-23T04:56:07.000+00:00",
    "startTime" : "2000-01-23T04:56:07.000+00:00",
    "id" : 5,
    "user" : "user",
    "ticketId" : "ticketId",
    "productName" : "productName",
```

```

        "decisionPerformedByUser" : "decisionPerformedByUser"
    } ],
    "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 **AuthorizationRequestAuditListItemModelPagedResponse**

400

Bad Request **ProblemDetails**

401

Unauthorized **ProblemDetails**

403

Forbidden **ProblemDetails**



```
get /v{version}/AuthorizationRequestAudits/{id}
```

Retrieves Record of Authorization Request Audit (vversionAuthorizationRequestAuditsIdGet)

Path parameters

id (required)

Path Parameter — format: int64

version (required)

Path Parameter —

Return type

[AuthorizationRequestAuditDetailModelPagedResponse](#)

Example data

Content-Type: application/json

```
{
  "pageCount" : 5,
  "pageNumber" : 0,
  "data" : [ {
    "duration" : "duration",
    "reason" : "reason",
    "decision" : "decision",
    "computerName" : "computerName",
    "decisionTime" : "2000-01-23T04:56:07.000+00:00",
    "timeOfRequest" : "2000-01-23T04:56:07.000+00:00",
    "startTime" : "2000-01-23T04:56:07.000+00:00",
    "id" : 5,
    "user" : "user",
    "ticketId" : "ticketId",
    "productName" : "productName",
    "decisionPerformedByUser" : "decisionPerformedByUser"
  }, {
    "duration" : "duration",
    "reason" : "reason",
    "decision" : "decision",
    "computerName" : "computerName",
    "decisionTime" : "2000-01-23T04:56:07.000+00:00",
    "timeOfRequest" : "2000-01-23T04:56:07.000+00:00",
    "startTime" : "2000-01-23T04:56:07.000+00:00",
    "id" : 5,
    "user" : "user",
    "ticketId" : "ticketId",
    "productName" : "productName",
    "decisionPerformedByUser" : "decisionPerformedByUser"
  } ],
  "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 **AuthorizationRequestAuditDetailModelPagedResponse**

401Unauthorized **ProblemDetails****403**Forbidden **ProblemDetails****404**Not Found **ProblemDetails**

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

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

201

Success **UUID**

400

Bad Request **ProblemDetails**

401

Unauthorized **ProblemDetails**

404

 Not Found **ProblemDetails**
409

 Conflict **ProblemDetails**
423

 Client Error **ProblemDetails**


```
post /v{version}/Computers/Certificate/Renew
```

Request to Renew Computer Certificate (vversionComputersCertificateRenewPost)

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**

404Not 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

201Success **UUID****400**Bad Request **ProblemDetails**

401Unauthorized **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 bodybody [ComputersRemoveRequest](#) (optional)**Body Parameter** — Request containing data to filter Computers to be removed**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

201

 Success **UUID**
404

 Not Found **ProblemDetails**
409

 Conflict **ProblemDetails**
423

 Client Error **ProblemDetails**


```
post /v{version}/Computers/Details/Request
```

Retrieves Computer Status Info (vversionComputersDetailsRequestPost)

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 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

201

Success **UUID**

400

Bad Request **ProblemDetails**

401

Unauthorized **ProblemDetails**

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. Shouldn't exceed 200. 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.PolicyId (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" : 0,
  "userId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91"
},
"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",
"credentialType" : "credentialType",
"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" : 0,
    "userId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91"
  },
  "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",
```

```
"credentialType" : "credentialType",
"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,
"credentialType" : "credentialType",
"groupName" : "groupName",
"policyId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
"duplicateCount" : 1,
"agentVersion" : "agentVersion",
"hostPolicyId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
"policyRevisionStatus" : "policyRevisionStatus",
"hostPolicyRevision" : 6
```

```
}

```

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 **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

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

400

Bad Request **ProblemDetails**

401

Unauthorized **ProblemDetails**



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

Downloads Computer Log (vversionComputersLogsIdContentGet)

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

404

Not Found **ProblemDetails**

409

Conflict **ProblemDetails**



```
post /v{version}/Computers/Logs/Request
```

Retrieves Computer Logs (vversionComputersLogsRequestPost)

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 [ComputerRetrieveLogsRequest](#) (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

201

Success **UUID**

400

Bad Request **ProblemDetails**

401

Unauthorized **ProblemDetails**

404

Not Found **ProblemDetails**

409

Conflict **ProblemDetails**

423

Client Error **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

201

Success **UUID**

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

```
""
```

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



```
post /v{version}/Groups/AutoAssignPolicyRevision
```

Auto assign policy revision to the group (vversionGroupsAutoAssignPolicyRevisionPost)

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 [AssignPolicyRevisionToGroupRequest](#) (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

200

Success **UUID**

404

Not Found **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. Shouldn't exceed 200. 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](#)

Example data

Content-Type: application/json

```
{
  "pageCount" : 5,
  "pageNumber" : 0,
  "data" : [ {
    "policyName" : "policyName",
    "created" : "2000-01-23T04:56:07.000+00:00",
    "errorInfo" : {
      "userAccountName" : "userAccountName",
      "parentTaskName" : "parentTaskName",
      "initiated" : "2000-01-23T04:56:07.000+00:00",
      "errorCode" : 0,
      "userId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91"
    },
    "description" : "description",
    "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",
    "errorInfo" : {
      "userAccountName" : "userAccountName",
      "parentTaskName" : "parentTaskName",
      "initiated" : "2000-01-23T04:56:07.000+00:00",
      "errorCode" : 0,
      "userId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91"
    },
    "description" : "description",
    "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,
  "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



```
post /v{version}/Groups/{id}/AssignComputersByCsv
```

assigns computers to the group by input of csv file (vversionGroupsIdAssignComputersByCsvPost)

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:

- **multipart/form-data**

Form parameters

csvFile (optional)

Form Parameter — format: binary

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

201

Success **UUID**

404

Not Found **ProblemDetails**

423Client Error **ProblemDetails**`post /v{version}/Groups/{id}/AssignComputers`

assigns computers to the group (vversionGroupsIdAssignComputersPost)

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 [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

201

Success **UUID**

404

Not Found **ProblemDetails**

423

Client Error **ProblemDetails**



```
post /v{version}/Groups/{id}/AssignPolicyRevision
```

Assigns policy revision to the group (vversionGroupsIdAssignPolicyRevisionPost)

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 [AssignPolicyRevisionToGroupRequest](#) (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

200

Success **UUID**

404

Not Found **ProblemDetails**

423

Client Error **ProblemDetails**



```
patch /v{version}/Groups/{id}/ClearPolicy
```

Clears policy from group (vversionGroupsIdClearPolicyPatch)

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

204

Success **UUID**

404

Not Found **ProblemDetails**

423

Client Error **ProblemDetails**



```
delete /v{version}/Groups/{id}
```

Deletes group (vversionGroupsIdDelete)

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

204

Success **UUID**

404

Not Found **ProblemDetails**

409

Conflict **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**



```
patch /v{version}/Groups/{id}/MarkAsDefault
```

Marks group as default (vversionGroupsIdMarkAsDefaultPatch)

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

204

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

201

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

204

Success **UUID**

404

Not Found **ProblemDetails**

409Conflict **ProblemDetails****423**Client Error **ProblemDetails**`post /v{version}/Groups/UnassignComputers`

Unassigns computers from the groups (vversionGroupsUnassignComputersPost)

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 [UnassignComputersToGroupRequest](#) (optional)**Body Parameter** —

Return type

array[UUID]

Example data

Content-Type: application/json

```
[ "046b6c7f-0b8a-43b9-b35d-6489e6daee91", "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

204

Success

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. Shouldn't exceed 200. 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" : 0,
      "userId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91"
    },
    "description" : "description",
    "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"
  }, {
    "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" : 0,
      "userId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91"
    }
  } ]
}
```

```
    },
    "description" : "description",
    "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}/Content
```

Downloads Latest Policy Revision (vversionPoliciesIdContentGet)

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

404

Not Found **ProblemDetails**



```
delete /v{version}/Policies/{id}
```

Deletes policy (vversionPoliciesIdDelete)

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

201

Success **UUID**

404

Not Found **ProblemDetails**

409

Conflict **ProblemDetails**

423

Client Error **ProblemDetails**



```
patch /v{version}/Policies/{id}/DiscardDraft
```

Reverts and discards policy changes (vversionPoliciesIdDiscardDraftPatch)

Path parameters

id (required)

Path Parameter — Policy identifier 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

204

Success

404Not Found **ProblemDetails****409**Conflict **ProblemDetails****423**Client Error **ProblemDetails**

```
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

401Unauthorized **ProblemDetails****404**Not Found **ProblemDetails**



```
put /v{version}/Policies/{id}
```

Request to update policy properties (vversionPoliciesIdPut)

Path parameters

id (required)

Path Parameter — PolicyId 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 [ModifyPolicyRequest](#) (optional)

Body Parameter — policy properties

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

204

Success

404

Not Found **ProblemDetails**

409

Conflict **ProblemDetails**

423

Client Error **ProblemDetails**

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

Retrieves list of policy revisions (vversionPoliciesIdRevisionsGet)

Path parameters

id (required)

Path Parameter — format: uuid

version (required)

Path Parameter —

Return type

array[[PolicyRevisionModel](#)]

Example data

Content-Type: application/json

```
[ {
  "size" : 6,
  "created" : "2000-01-23T04:56:07.000+00:00",
  "isAssignedGroup" : true,
  "comment" : "comment",
  "id" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
  "user" : "user",
  "revision" : 0
}, {
  "size" : 6,
  "created" : "2000-01-23T04:56:07.000+00:00",
  "isAssignedGroup" : true,
  "comment" : "comment",
  "id" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
  "user" : "user",
  "revision" : 0
} ]
```

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

401Unauthorized **ProblemDetails****404**Not Found **ProblemDetails**

```
get /v{version}/Policies/PolicyRevision/{policyRevisionId}/Content
```

Downloads Policy Revision (vversionPoliciesPolicyRevisionPolicyRevisionIdContentGet)

Path parameters

policyRevisionId (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

404Not Found **ProblemDetails**

Roles



```
get /v{version}/Roles
```

Retrieve list of Roles (vversionRolesGet)

Path parameters

version (required)

Path Parameter —

Return type

array[[RoleListItemModel](#)]

Example data

Content-Type: application/json

```
[ {
  "name" : "name",
  "id" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
  "allowPermissions" : [ {
    "resource" : "resource",
    "action" : "action"
  }, {
    "resource" : "resource",
    "action" : "action"
  } ],
  "denyPermissions" : [ null, null ]
}, {
  "name" : "name",
  "id" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
  "allowPermissions" : [ {
    "resource" : "resource",
    "action" : "action"
  }, {
    "resource" : "resource",
    "action" : "action"
  } ],
  "denyPermissions" : [ null, null ]
} ]
```

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

400

Bad Request **ProblemDetails**

401

Unauthorized **ProblemDetails**

500

Server Error

`get /v{version}/Roles/{id}`

Retrieve role details (vversionRolesIdGet)

Path parameters

id (required)

Path Parameter — format: uuid

version (required)

Path Parameter —

Return type

[RoleModel](#)

Example data

Content-Type: application/json

```
{
  "name" : "name",
  "id" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
  "allowPermissions" : [ {
    "resource" : "resource",
    "action" : "action"
  }, {
    "resource" : "resource",
    "action" : "action"
  } ],
  "denyPermissions" : [ null, null ]
}
```

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

200Success **RoleModel**

400Bad Request **ProblemDetails****401**Unauthorized **ProblemDetails****500**

Server Error

Tasks

`get /v{version}/Tasks/{id}`

Retrieves a detail of the Task (vversionTasksIdGet)

Path parameters

id (required)

Path Parameter — format: uuid

version (required)

Path Parameter —

Return type

[TaskDetailModel](#)

Example data

Content-Type: application/json

```
{
  "initiated" : "2000-01-23T04:56:07.000+00:00",
  "messageParameters" : [ {
    "key" : "messageParameters"
  }, {
    "key" : "messageParameters"
  } ],
  "stateName" : "stateName",
  "tenantId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
  "name" : "name",
  "id" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
  "state" : 0,
  "completed" : "2000-01-23T04:56:07.000+00:00",
  "completedWithErrors" : true,
```

```

    "userId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
    "user" : "user"
}
    
```

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 **TaskDetailModel**

400

Bad Request **ProblemDetails**

401

Unauthorized **ProblemDetails**

404

Not Found **ProblemDetails**

Users



```
get /v{version}/Users
```

Retrieves the list of Users with pagination (sorting and filtering) (vversionUsersGet)

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. Shouldn't exceed 200. format: int32

Pagination.PageNumber (optional)

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

Filter.EmailAddress (optional)

Query Parameter — Email

Filter.RoleId (optional)

Query Parameter — Role identifier format: uuid

Filter.LastSignedIn.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.LastSignedIn.SelectionMode (optional)

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

Filter.Disabled (optional)

Query Parameter — Is user disabled

Filter.Language (optional)

Query Parameter — Language

Return type

[UserListItemModelPagedResponse](#)

Example data

Content-Type: application/json

```
{
  "pageCount" : 5,
  "pageNumber" : 0,
  "data" : [ {
    "accountName" : "accountName",
    "created" : "2000-01-23T04:56:07.000+00:00",
    "roles" : [ {
      "name" : "name",
      "id" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91"
    }, {
      "name" : "name",
      "id" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91"
    } ],
    "errorInfo" : {
      "userAccountName" : "userAccountName",
      "parentTaskName" : "parentTaskName",
      "initiated" : "2000-01-23T04:56:07.000+00:00",
      "errorCode" : 0,
      "userId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91"
    },
    "language" : "language",
    "emailAddress" : "emailAddress",
    "olsonTimeZoneId" : "olsonTimeZoneId",
    "roleName" : "roleName",
    "disabled" : true,
    "id" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
    "locked" : true,
    "dateTimeDisplayFormat" : "dateTimeDisplayFormat",
    "lastSignedIn" : "2000-01-23T04:56:07.000+00:00"
  }, {
```

```
"accountName" : "accountName",
"created" : "2000-01-23T04:56:07.000+00:00",
"roles" : [ {
  "name" : "name",
  "id" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91"
}, {
  "name" : "name",
  "id" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91"
} ],
"errorInfo" : {
  "userAccountName" : "userAccountName",
  "parentTaskName" : "parentTaskName",
  "initiated" : "2000-01-23T04:56:07.000+00:00",
  "errorCode" : 0,
  "userId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91"
},
"language" : "language",
"emailAddress" : "emailAddress",
"olsonTimeZoneId" : "olsonTimeZoneId",
"roleName" : "roleName",
"disabled" : true,
"id" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
"locked" : true,
"dateTimeDisplayFormat" : "dateTimeDisplayFormat",
"lastSignedIn" : "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 **UserListItemModelPagedResponse**

400

Bad Request **ProblemDetails**

401

Unauthorized **ProblemDetails**

500

Server Error



```
post /v{version}/Users/{id}/AssignRole
```

Assigns Role to User (vversionUsersIdAssignRolePost)

Path parameters

id (required)

Path Parameter — UserId 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 [AssignUserToRoleRequest](#) (optional)

Body Parameter — Role assignment request containing Role identifier

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

204

Success

404

Not Found **ProblemDetails**

409

Conflict **ProblemDetails**

423

Client Error **ProblemDetails**



```
patch /v{version}/Users/{id}/Disable
```

Disables User (vversionUsersIdDisablePatch)

Path parameters

id (required)

Path Parameter — UserId 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

204

Success

404

Not Found **ProblemDetails**

409

Conflict **ProblemDetails**

423

Client Error **ProblemDetails**



```
patch /v{version}/Users/{id}/Enable
```

Enables User (vversionUsersIdEnablePatch)

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

204

Success

401

Unauthorized **ProblemDetails**

404

Not Found **ProblemDetails**

423

Client Error **ProblemDetails**



```
get /v{version}/Users/{id}
```

Retrieves a detail of the User (vversionUsersIdGet)

Path parameters

id (required)

Path Parameter — format: uuid

version (required)

Path Parameter —

Return type

[UserDetailModel](#)

Example data

Content-Type: application/json

```
{
  "emailAddress" : "emailAddress",
  "accountName" : "accountName",
```

```
"created" : "2000-01-23T04:56:07.000+00:00",
"olsonTimeZoneId" : "olsonTimeZoneId",
"roles" : [ {
  "name" : "name",
  "id" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
  "allowPermissions" : [ {
    "resource" : "resource",
    "action" : "action"
  }, {
    "resource" : "resource",
    "action" : "action"
  } ],
  "denyPermissions" : [ null, null ]
}, {
  "name" : "name",
  "id" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
  "allowPermissions" : [ {
    "resource" : "resource",
    "action" : "action"
  }, {
    "resource" : "resource",
    "action" : "action"
  } ],
  "denyPermissions" : [ null, null ]
} ],
"isFirstSignIn" : true,
"disabled" : true,
"language" : "language",
"allowInvites" : true,
"id" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
"dateTimeDisplayFormat" : "dateTimeDisplayFormat",
"lastSignedIn" : "2000-01-23T04:56:07.000+00:00"
}
```

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 **UserDetailModel**

400

Bad Request **ProblemDetails**

401

 Unauthorized **ProblemDetails**
404

 Not Found **ProblemDetails**


```
put /v{version}/Users/{id}/ModifyUserPreferences
```

Modifies User Preferences (vversionUsersIdModifyUserPreferencesPut)

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 [ModifyUserPreferencesRequest](#) (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

204

Success

400

 Bad Request **ProblemDetails**

401Unauthorized **ProblemDetails****404**Not Found **ProblemDetails****409**Conflict **ProblemDetails****423**Client Error **ProblemDetails**

```
put /v{version}/Users/{id}
```

Modifies User (vversionUsersIdPut)

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 bodybody [ModifyUserRequest](#) (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

204

Success

400

Bad Request **ProblemDetails**

401

Unauthorized **ProblemDetails**

404

Not Found **ProblemDetails**

409

Conflict **ProblemDetails**

423

Client Error **ProblemDetails**



```
patch /v{version}/Users/{id}/ResendInvite
```

Resends invitation email to User (vversionUsersIdResendInvitePatch)

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

204

Success

401Unauthorized **ProblemDetails****404**Not Found **ProblemDetails**`post /v{version}/Users`

Creates User (vversionUsersPost)

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 bodybody [CreateUserRequest](#) (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

201

Success **UUID**

400

Bad Request **ProblemDetails**

401

Unauthorized **ProblemDetails**

409

Conflict **ProblemDetails**

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AcceptedDomainDetailModel

id (optional)
UUID Accepted Domain Id format: uuid
 domain (optional)
String Accepted Domain name
 created (optional)
Date Created date format: date-time

AcceptedDomainListItemModel

Model of Accepted Domain list item
 id (optional)
UUID The Id (Guid format), for example - 59A00329-87AC-49EC-BC2C-9B9E26F05185 format: uuid
 locked (optional)
Boolean
 errorInfo (optional)
ListItemErrorInfoModel
 domain (optional)
String Accepted Domain name
 created (optional)
Date Created date format: date-time

ActivityAuditDetailModel

id (optional)
Long format: int64
 details (optional)
String
 userId (optional)

UUID format: uuid
user (optional)
String
entity (optional)
String
auditType (optional)
String
created (optional)
Date format: date-time
changedBy (optional)
ChangedBy
apiClientDataAuditing (optional)
ApiClientDataAuditingDetailModel
computerDataAuditing (optional)
ComputerDataAuditingDetailModel
groupDataAuditing (optional)
GroupDataAuditingDetailModel
installationKeyDataAuditing (optional)
InstallationKeyDataAuditingDetailModel
policyDataAuditing (optional)
PolicyDataAuditingDetailModel
policyRevisionDataAuditing (optional)
PolicyRevisionDataAuditingDetailModel
settingsDataAuditing (optional)
SettingDataAuditingDetailModel
userDataAuditing (optional)
UserDataAuditingDetailModel

ActivityAuditDetailModelPagedResponse

pageNumber (optional)
Integer format: int32
pageSize (optional)
Integer format: int32
totalRecordCount (optional)
Integer format: int32
pageCount (optional)
Integer format: int32
data (optional)
array[ActivityAuditDetailModel]

ActivityAuditListItemModel

Model of Activity Audit list item
id (optional)
Long Activity Audit identifier format: int64

locked (optional)
Boolean
errorInfo (optional)
ListItemErrorInfoModel
details (optional)
String Activity Audit Details
user (optional)
String Initiated User email or API Client identifier
created (optional)
Date Created date format: date-time
entity (optional)
String Name of Activity Audit entity
auditType (optional)
String Audit Type Name
changedBy (optional)
ChangedBy

ActivityAuditListItemModelPagedResponse

pageNumber (optional)
Integer format: int32
pageSize (optional)
Integer format: int32
totalRecordCount (optional)
Integer format: int32
pageCount (optional)
Integer format: int32
data (optional)
array[ActivityAuditListItemModel]

AgentHostType

enum
String

- Undefined
- MicrosoftWindows
- AppleMacOS
- Linux

ApiClientDataAuditingDetailModel

newName (optional)
String
oldName (optional)
String
newDescription (optional)
String
oldDescription (optional)
String
secretUpdated (optional)
Boolean
deleted (optional)
Boolean

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

AssignPolicyRevisionToGroupRequest

policyRevisionId (optional)
UUID format: uuid

AssignUserToRoleRequest

Model for assigning role to user
roleId
UUID Role identifier format: uuid

AuthorizationRequestAuditDetailModel

id (optional)

Long format: int64

ticketId (optional)

String

productName (optional)

String

user (optional)

String

computerName (optional)

String

reason (optional)

String

decisionPerformedByUser (optional)

String

timeOfRequest (optional)

Date format: date-time

decisionTime (optional)

Date format: date-time

decision (optional)

String

startTime (optional)

Date format: date-time

duration (optional)

String

AuthorizationRequestAuditDetailModelPagedResponse

pageNumber (optional)

Integer format: int32

pageSize (optional)

Integer format: int32

totalRecordCount (optional)

Integer format: int32

pageCount (optional)

Integer format: int32

data (optional)

array[AuthorizationRequestAuditDetailModel]

AuthorizationRequestAuditListItemModel

id (optional)

Long format: int64

ticketId (optional)
String
productName (optional)
String
user (optional)
String
computerName (optional)
String
reason (optional)
String
decisionPerformedByUser (optional)
String
timeOfRequest (optional)
Date format: date-time
decisionTime (optional)
Date format: date-time
decision (optional)
String
duration (optional)
String
startTime (optional)
Date format: date-time

AuthorizationRequestAuditListItemModelPagedResponse

pageNumber (optional)
Integer format: int32
pageSize (optional)
Integer format: int32
totalRecordCount (optional)
Integer format: int32
pageCount (optional)
Integer format: int32
data (optional)
array[AuthorizationRequestAuditListItemModel]

CertificateInformationModel

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

ChangedBy



enum

String

- API
- Portal

ComputerDataAuditingDetailModel



updatedPoliciesOn (optional)

map[String, String]

deactivatedAgents (optional)

map[String, String]

newDeletedAgents (optional)

array[String]

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
 policyId (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
 credentialType (optional)
String


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

policyId (optional)
UUID Policy Id, example - 59A00329-87AC-49EC-BC2C-9B9E26F05185 format: uuid
 policyName (optional)
String Policy Name, example - Policy1
 groupId (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 (Guid format), for example - 59A00329-87AC-49EC-BC2C-9B9E26F05185 format: uuid
 locked (optional)
Boolean
 errorInfo (optional)
ListItemErrorInfoModel
 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)
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
 policyId (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
 credentialType (optional)
String

ComputerListItemModelPagedResponse

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

CountRange

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

CreateAcceptedDomainRequest

Create Accepted Domain Model

domainName (optional)
String Accepted Domain Name

CreateGroupRequest

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

CreateUserRequest

emailAddress (optional)
String
olsonTimeZoneId (optional)
String
dateTimeDisplayFormat (optional)
String
roleId (optional)
UUID format: uuid
language (optional)
String

DateFilterModel

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

DateSelectionMode

enum
String

- Undefined
- MicrosoftWindows
- AppleMacOS
- Linux

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

GroupDataAuditingDetailModel



newName (optional)
String
oldName (optional)
String
newDescription (optional)
String
oldDescription (optional)
String
newIsDefault (optional)
Boolean
oldIsDefault (optional)
Boolean
addPolicyRevisions (optional)
map[String, String]
removePolicyRevisions (optional)
map[String, String]
newAgents (optional)
map[String, String]
removeAgents (optional)
map[String, String]

GroupListItemModel



locked (optional)
Boolean
errorInfo (optional)
ListItemErrorInfoModel
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
 policyId (optional)
UUID format: uuid
 policyRevisionStatus (optional)
PolicyRevisionState
 policyName (optional)
String
 revision (optional)
Integer format: int32
 default (optional)
Boolean

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]

InstallationKeyDataAuditingDetailModel

oldLabel (optional)
String
 newLabel (optional)
String
 newDisabled (optional)
Boolean
 oldDisabled (optional)
Boolean
 deleted (optional)
Boolean

ListItemErrorInfoModel 

parentTaskName (optional)

String

errorCode (optional)

Integer format: int32

userId (optional)

UUID format: uuid

userAccountName (optional)

String

initiated (optional)

Date format: date-time**ModifyAcceptedDomainRequest** 

domain (optional)

String**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**ModifyPolicyRequest** 

name (optional)

String

description (optional)

String

ModifyUserPreferencesRequest

olsonTimeZoneld (optional)
String
dateTimeDisplayFormat (optional)
String
preferredLanguage (optional)
String

ModifyUserRequest

emailAddress (optional)
String
olsonTimeZoneld (optional)
String
dateTimeDisplayFormat (optional)
String
language (optional)
String

OS 

enum
String

- Windows
- Mac

Operator

enum
String

- EqualTo
- LessThan
- GreaterThan
- LessThanOrEqualTo
- GreaterThanOrEqualTo

PolicyDataAuditingDetailModel

newName (optional)

String

oldName (optional)

String

newDescription (optional)

String

oldDescription (optional)

String

PolicyListItemModel

id (optional)

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

locked (optional)

Boolean

errorInfo (optional)

ListItemErrorInfoModel

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

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]**PolicyRevisionDataAuditingDetailModel** 

newGroups (optional)

map[String, String]**PolicyRevisionModel** 

id (optional)

UUID format: uuid

created (optional)

Date format: date-time

revision (optional)

Integer format: int32

size (optional)

Integer format: int32

comment (optional)

String

user (optional)

String

isAssignedGroup (optional)

Boolean**PolicyRevisionState** **enum**

String

- OnLatestPolicy
- OnAnEarlierPolicy
- NoPolicy
- AwaitingLatestPolicy
- AwaitingAnEarlierPolicy

ProblemDetails 

type (optional)

String

title (optional)

String

status (optional)

Integer format: int32

detail (optional)

String

instance (optional)

String**RoleItemModel** 

Model of role list item

id (optional)

UUID Identifier format: uuid

name (optional)

String Name**RoleListItemModel** 

id (optional)

UUID format: uuid


name (optional)
String
allowPermissions (optional)
array[RolePermissionModel]
denyPermissions (optional)
array[RolePermissionModel]


RoleModel


id (optional)
UUID format: uuid
name (optional)
String
allowPermissions (optional)
array[RolePermissionModel]
denyPermissions (optional)
array[RolePermissionModel]


RolePermissionModel

resource (optional)
String
action (optional)
String


SettingDataAuditingDetailModel

addDomain (optional)
String
removeDomain (optional)
String
modifyDomainOldValue (optional)
String
modifyDomainNewValue (optional)
String


SortDirection

enum

String

- Asc
- Desc

SortModel 

by (optional)

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

id (optional)

UUID format: uuid

tenantId (optional)

UUID format: uuid

name (optional)

String

state (optional)

Integer format: int32

stateName (optional)

String

initiated (optional)

Date format: date-time

completed (optional)

Date format: date-time

userId (optional)

UUID format: uuid

user (optional)

String

completedWithErrors (optional)

Boolean

messageParameters (optional)

array[map[String, String]]**UnassignComputersToGroupRequest** 

allComputers (optional)

Boolean

filter (optional)

ComputerFilterModel

excludedComputerIds (optional)
array[UUID] format: uuid
 selectionComputerIds (optional)
array[UUID] selection computers ids will work when "allComputers" : false format: uuid

UserDataAuditingDetailModel

newEmailAddress (optional)
String
 oldEmailAddress (optional)
String
 newOlsonTimeZoneId (optional)
String
 oldOlsonTimeZoneId (optional)
String
 newDateTimeDisplayFormat (optional)
String
 oldDateTimeDisplayFormat (optional)
String
 newPreferredLanguage (optional)
String
 oldPreferredLanguage (optional)
String
 newDisabled (optional)
Boolean
 oldDisabled (optional)
Boolean
 newRole (optional)
String
 oldRole (optional)
String

UserDetailModel

id (optional)
UUID format: uuid
 accountName (optional)
String
 emailAddress (optional)
String
 created (optional)
Date format: date-time
 isFirstSignIn (optional)
Boolean
 lastSignedIn (optional)
Date format: date-time

disabled (optional)
Boolean
 roles (optional)
array[RoleModel]
 OlsonTimeZoned (optional)
String
 dateTimeDisplayFormat (optional)
String
 language (optional)
String
 allowInvites (optional)
Boolean

UserListItemModel

Model of user list item
 locked (optional)
Boolean
 errorInfo (optional)
ListItemErrorInfoModel
 id (optional)
UUID User identifier format: uuid
 accountName (optional)
String Account name
 emailAddress (optional)
String Email
 created (optional)
Date Creation date format: date-time
 lastSignedIn (optional)
Date Last logged in date format: date-time
 disabled (optional)
Boolean Is user disabled
 roles (optional)
array[RoleItemModel] List of user roles
 roleName (optional)
String Role name
 OlsonTimeZoned (optional)
String Time zone
 dateTimeDisplayFormat (optional)
String Date and time display format
 language (optional)
String Preferred language

UserListItemModelPagedResponse

pageNumber (optional)

Integer format: int32
pageSize (optional)
Integer format: int32
totalRecordCount (optional)
Integer format: int32
pageCount (optional)
Integer format: int32
data (optional)
array[UserListItemModel]

`id_AssignComputersByCsv_body` 

csvFile (optional)
byte[] format: binary