Privilege Management Cloud
22.10 API Guide - Version 2

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Privilege Management Cloud API - Version 2

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.

> ℹ️ *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.

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AcceptedDomains

get /v2/AcceptedDomains

Retrieves list of Accepted Domains (v2AcceptedDomainsGet)

Return type

array[AcceptedDomainListItemModel]

Example data

Content-Type: application/json

```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 /v2/AcceptedDomains/{id}`

Deletes Accepted Domain (v2AcceptedDomainsIdDelete)

Path parameters

id (required)

Path Parameter — format: uuid

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

No Content

404

Not Found **ProblemDetails**

409

 Conflict **ProblemDetails**

423

 Client Error **ProblemDetails**

---

get /v2/AcceptedDomains/{id}

Retrieves Record of Accepted Domain (v2AcceptedDomainsIdGet)

Path parameters

id (required)

Path Parameter — format: uuid

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**

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Responses

200

Success **AcceptedDomainDetailModel**

401

Unauthorized **ProblemDetails**

404

Not Found **ProblemDetails**

`put /v2/AcceptedDomains/{id}`

Modifies Accepted Domain (v2AcceptedDomainsIdPut)

Path parameters

id (required)

Path Parameter — format: uuid

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

No Content

400

Bad Request **ProblemDetails**

401

Unauthorized **ProblemDetails**

404

Not Found **ProblemDetails**

409

Conflict **ProblemDetails**

423

Client Error **ProblemDetails**

`post /v2/AcceptedDomains`

Creates Accepted Domain (v2AcceptedDomainsPost)

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

Created **UUID**

409

Conflict **ProblemDetails**

ActivityAudits

get /v2/ActivityAudits/Details

Retrieves list of Details of Activity Audits with pagination (sorting and filtering) (v2ActivityAuditsDetailsGet)

Query parameters

Sorts (optional)

Query Parameter —

Pagination.PageSize (optional)

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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

ActivityAuditDetailModelPagedResponse

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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",
```

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```
                                            "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" : {
                                            "oldDisabled" : true,
                                            "newUserType" : "newUserType",
                                            "oldEmailAddress" : "oldEmailAddress",
                                            "roles" : [ {
                                            "resourceId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
                                            "newRoles" : [ {
                                            "roleId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
                                            "roleName" : "roleName"
                                            }, {
                                            "roleId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
                                            "roleName" : "roleName"
                                            } ],
                                            "oldRoles" : [ null, null ],
                                            "resourceName" : "resourceName",
                                            "resourceType" : "resourceType"
                                            }, {
                                            "resourceId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
                                            "newRoles" : [ {
                                            "roleId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
                                            "roleName" : "roleName"
                                            }, {
                                            "roleId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
                                            "roleName" : "roleName"
                                            } ],
                                            "oldRoles" : [ null, null ],
                                            "resourceName" : "resourceName",
                                            "resourceType" : "resourceType"
                                            } ],
                                            "newPreferredLanguage" : "newPreferredLanguage",
                                            "oldDateTimeDisplayFormat" : "oldDateTimeDisplayFormat",
                                            "newDisabled" : true,
                                            "newDateTimeDisplayFormat" : "newDateTimeDisplayFormat",
                                            "oldOlsonTimeZoneId" : "oldOlsonTimeZoneId",
```

```
                                                        "oldUserType" : "oldUserType",
                                                        "oldPreferredLanguage" : "oldPreferredLanguage",
                                                        "newOlsonTimeZoneId" : "newOlsonTimeZoneId",
                                                        "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" : {
"oldDisabled" : true,
"newUserType" : "newUserType",
"oldEmailAddress" : "oldEmailAddress",
"roles" : [ {
"resourceId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
"newRoles" : [ {
"roleId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
"roleName" : "roleName"
}, {
"roleId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
"roleName" : "roleName"
} ],
"oldRoles" : [ null, null ],
"resourceName" : "resourceName",
"resourceType" : "resourceType"
}, {
"resourceId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
"newRoles" : [ {
"roleId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
"roleName" : "roleName"
}, {
"roleId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
"roleName" : "roleName"
} ],
"oldRoles" : [ null, null ],
"resourceName" : "resourceName",
"resourceType" : "resourceType"
} ],
"newPreferredLanguage" : "newPreferredLanguage",
"oldDateTimeDisplayFormat" : "oldDateTimeDisplayFormat",
```

```
                                          "newDisabled" : true,
                                          "newDateTimeDisplayFormat" : "newDateTimeDisplayFormat",
                                          "oldOlsonTimeZoneId" : "oldOlsonTimeZoneId",
                                          "oldUserType" : "oldUserType",
                                          "oldPreferredLanguage" : "oldPreferredLanguage",
                                          "newOlsonTimeZoneId" : "newOlsonTimeZoneId",
                                          "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**

400

Bad Request **ProblemDetails**

401

Unauthorized **ProblemDetails**

500

Server Error

---

get /v2/ActivityAudits

Retrieves list of Activity Audits with pagination (sorting and filtering) (v2ActivityAuditsGet)

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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 /v2/ActivityAudits/{id}

Retrieves Record of Activity Audit (v2ActivityAuditsIdGet)

Path parameters

id (required)

Path Parameter — format: int64

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"
```

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```
}
},
"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" : {
"oldDisabled" : true,
"newUserType" : "newUserType",
"oldEmailAddress" : "oldEmailAddress",
"roles" : [ {
"resourceId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
"newRoles" : [ {
"roleId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
"roleName" : "roleName"
}, {
"roleId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
"roleName" : "roleName"
} ],
"oldRoles" : [ null, null ],
"resourceName" : "resourceName",
"resourceType" : "resourceType"
}, {
"resourceId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
"newRoles" : [ {
"roleId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
"roleName" : "roleName"
}, {
"roleId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
"roleName" : "roleName"
} ],
"oldRoles" : [ null, null ],
"resourceName" : "resourceName",
"resourceType" : "resourceType"
```

```json
} ],
"newPreferredLanguage" : "newPreferredLanguage",
"oldDateTimeDisplayFormat" : "oldDateTimeDisplayFormat",
"newDisabled" : true,
"newDateTimeDisplayFormat" : "newDateTimeDisplayFormat",
"oldOlsonTimeZoneId" : "oldOlsonTimeZoneId",
"oldUserType" : "oldUserType",
"oldPreferredLanguage" : "oldPreferredLanguage",
"newOlsonTimeZoneId" : "newOlsonTimeZoneId",
"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" : {
"oldDisabled" : true,
"newUserType" : "newUserType",
"oldEmailAddress" : "oldEmailAddress",
"roles" : [ {
"resourceId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
"newRoles" : [ {
"roleId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
"roleName" : "roleName"
}, {
"roleId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
"roleName" : "roleName"
} ],
"oldRoles" : [ null, null ],
"resourceName" : "resourceName",
"resourceType" : "resourceType"
}, {
"resourceId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
"newRoles" : [ {
"roleId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
"roleName" : "roleName"
}, {
"roleId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
"roleName" : "roleName"
} ],
```

```
                                              "oldRoles" : [ null, null ],
                                              "resourceName" : "resourceName",
                                              "resourceType" : "resourceType"
                                              } ],
                                              "newPreferredLanguage" : "newPreferredLanguage",
                                              "oldDateTimeDisplayFormat" : "oldDateTimeDisplayFormat",
                                              "newDisabled" : true,
                                              "newDateTimeDisplayFormat" : "newDateTimeDisplayFormat",
                                              "oldOlsonTimeZoneId" : "oldOlsonTimeZoneId",
                                              "oldUserType" : "oldUserType",
                                              "oldPreferredLanguage" : "oldPreferredLanguage",
                                              "newOlsonTimeZoneId" : "newOlsonTimeZoneId",
                                              "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 /v2/AuthorizationRequestAudits

Retrieves the list of Authorization Request Audit with pagination (sorting and filtering) (v2AuthorizationRequestAuditsGet)

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)

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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
}
```

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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 /v2/AuthorizationRequestAudits/{id}`

Retrieves Record of Authorization Request Audit (v2AuthorizationRequestAuditsIdGet)

Path parameters

id (required)

Path Parameter — format: int64

Return type

AuthorizationRequestAuditDetailModelPagedResponse

Example data

Content-Type: application/json

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```
{
    "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**

401

Unauthorized **ProblemDetails**

403

Forbidden **ProblemDetails**

404

Not Found **ProblemDetails**

Computers

post /v2/Computers/Authorise

Authorises Computers (v2ComputersAuthorisePost)

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

Created **UUID**

400

Bad Request **ProblemDetails**

401

Unauthorized **ProblemDetails**

404

Not Found **ProblemDetails**

409

Conflict **ProblemDetails**

423

Client Error **ProblemDetails**

---

post /v2/Computers/Certificate/Renew

Request to Renew Computer Certificate (v2ComputersCertificateRenewPost)

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**

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Responses

202

Accepted

400

Bad Request **ProblemDetails**

404

Not Found **ProblemDetails**

409

Conflict **ProblemDetails**

post /v2/Computers/Deactivate

Deactivates Computers (v2ComputersDeactivatePost)

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

201

Created **UUID**

400

Bad Request **ProblemDetails**

401

Unauthorized **ProblemDetails**

404

Not Found **ProblemDetails**

409

Conflict **ProblemDetails**

423

Client Error **ProblemDetails**

`delete /v2/Computers`

Deletes Computers (v2ComputersDelete)

Consumes

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

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

Request body

body ComputersRemoveRequest (optional)
Body Parameter — Request containing data to filter Computers to be removed

---

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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

Created **UUID**

404

Not Found **ProblemDetails**

409

Conflict **ProblemDetails**

423

Client Error **ProblemDetails**

---

post /v2/Computers/Details/Request

Retrieves Computer Status Info (v2ComputersDetailsRequestPost)

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

Created **UUID**

400

Bad Request **ProblemDetails**

401

Unauthorized **ProblemDetails**

404

Not Found **ProblemDetails**

409

Conflict **ProblemDetails**

423

Client Error **ProblemDetails**

`get /v2/Computers`

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Retrieves the list of Computers with pagination (sorting and filtering) (v2ComputersGet)

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)

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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)

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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",
```

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```
                                          "lastConnected" : "2000-01-23T04:56:07.000+00:00",
                                          "hostType" : "Undefined",
                                          "host" : "host",
                                          "adapterVersion" : "adapterVersion",
                                          "id" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
                                          "locked" : true,
                                          "os" : "os",
                                          "policyName" : "policyName",
                                          "created" : "2000-01-23T04:56:07.000+00:00",
                                          "pendingDeactivation" : true,
                                          "duplicate" : true,
                                          "policyRevisionId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
                                          "credentialType" : "credentialType",
                                          "groupName" : "groupName",
                                          "policyId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
                                          "duplicateCount" : 5,
                                          "domain" : "domain",
                                          "agentVersion" : "agentVersion",
                                          "policyRevisionStatus" : "policyRevisionStatus",
                                          "policyUpdateTimeStamp" : "2000-01-23T04:56:07.000+00:00"
                                        }, {
                                          "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",
                                          "policyUpdateTimeStamp" : "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 **ComputerListItemModelPagedResponse**

400

Bad Request **ProblemDetails**

401

Unauthorized **ProblemDetails**

---

get /v2/Computers/{id}/CommandLog

Gets Computer Command Logs List (v2ComputersIdCommandLogGet)

Path parameters

id (required)

Path Parameter — format: uuid

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 /v2/Computers/{id}`

Retrieves a detail of the Computer (v2ComputersIdGet)

Path parameters

id (required)

Path Parameter — format: uuid

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"
```

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```
                                                            } ],
                                                            "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,
                                    "policyUpdateTimeStamp" : "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 **ComputerDetailModel**

400

Bad Request **ProblemDetails**

401

Unauthorized **ProblemDetails**

 `get /v2/Computers/{id}/Logs`

Gets Computer Logs (v2ComputersIdLogsGet)

Path parameters

id (required)

Path Parameter — format: uuid

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 /v2/Computers/Logs/{id}/Content

Downloads Computer Log (v2ComputersLogsIdContentGet)

Path parameters

id (required)

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Path Parameter — format: uuid

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 /v2/Computers/Logs/Request

Retrieves Computer Logs (v2ComputersLogsRequestPost)

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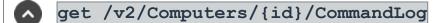- **application/json**
- **text/json**

Responses

201

Created **UUID**

400

Bad Request **ProblemDetails**

401

Unauthorized **ProblemDetails**

404

Not Found **ProblemDetails**

409

Conflict **ProblemDetails**

423

Client Error **ProblemDetails**

`post /v2/Computers/Reject`

Rejects Computers (v2ComputersRejectPost)

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

Created **UUID**

404

Not Found **ProblemDetails**

409

Conflict **ProblemDetails**

423

Client Error **ProblemDetails**

Events

get /v2/Events/FromStartDate

Gets the list of events by start date (v2EventsFromStartDateGet)

Query parameters

StartDate (required)

Query Parameter — Start Date(UTC) to search events from (Elastic Ingestion Timestamp in UTC). Example: 2022-08-12T17:34:28.694Z

RecordSize (optional)

Query Parameter — Maximum records that can be returned. Min size: 1, Max size: 1000, Example: 100 default: 1000 format: int32

Return type

EpmEcsEventResponseModel

Example data

Content-Type: application/json

```
{
        "totalRecordsReturned" : 0,
        "events" : [ {
        "container" : {
        "image" : {
        "name" : "name",
        "tag" : [ "tag", "tag" ],
        "hash" : {
        "all" : [ "all", "all" ]
        }
        },
        "disk" : {
        "read" : {
        "bytes" : 4
        },
        "write" : {
        "bytes" : 5
        }
        },
        "memory" : {
        "usage" : 9.965781217890562
        },
        "name" : "name",
        "cpu" : {
        "usage" : 1.1730742509559433
        },
        "runtime" : "runtime",
```

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```
                                                    "id" : "id",
                                                    "labels" : "labels",
                                                    "network" : {
                                                    "ingress" : {
                                                    "bytes" : 9
                                                    },
                                                    "egress" : {
                                                    "bytes" : 6
                                                    }
                                                    }
                                                    },
                                                    "server" : {
                                                    "nat" : {
                                                    "port" : 7,
                                                    "ip" : "ip"
                                                    },
                                                    "address" : "address",
                                                    "top_level_domain" : "top_level_domain",
                                                    "ip" : "ip",
                                                    "mac" : "mac",
                                                    "packets" : 0,
                                                    "registered_domain" : "registered_domain",
                                                    "port" : 4,
                                                    "bytes" : 0,
                                                    "domain" : "domain",
                                                    "subdomain" : "subdomain"
                                                    },
                                                    "agent" : {
                                                    "build" : {
                                                    "original" : "original"
                                                    },
                                                    "name" : "name",
                                                    "id" : "id",
                                                    "type" : "type",
                                                    "ephemeral_id" : "ephemeral_id",
                                                    "version" : "version"
                                                    },
                                                    "faas" : {
                                                    "execution" : "execution",
                                                    "coldstart" : true,
                                                    "name" : "name",
                                                    "id" : "id",
                                                    "trigger" : {
                                                    "type" : "type",
                                                    "request_id" : "request_id"
                                                    },
                                                    "version" : "version"
                                                    },
                                                    "log" : {
                                                    "file" : {
                                                    "path" : "path"
                                                    },
                                                    "level" : "level",
```

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```
                                        "logger" : "logger",
                                        "origin" : {
                                        "file" : {
                                        "line" : 7,
                                        "name" : "name"
                                        },
                                        "function" : "function"
                                        },
                                        "syslog" : "syslog"
                                        },
                                        "destination" : {
                                        "nat" : {
                                        "port" : 3,
                                        "ip" : "ip"
                                        },
                                        "address" : "address",
                                        "top_level_domain" : "top_level_domain",
                                        "ip" : "ip",
                                        "mac" : "mac",
                                        "packets" : 6,
                                        "registered_domain" : "registered_domain",
                                        "port" : 8,
                                        "bytes" : 9,
                                        "domain" : "domain",
                                        "subdomain" : "subdomain"
                                        },
                                        "rule" : {
                                        "reference" : "reference",
                                        "license" : "license",
                                        "author" : [ "author", "author" ],
                                        "name" : "name",
                                        "ruleset" : "ruleset",
                                        "description" : "description",
                                        "id" : "id",
                                        "category" : "category",
                                        "uuid" : "uuid",
                                        "version" : "version"
                                        },
                                        "error" : {
                                        "code" : "code",
                                        "id" : "id",
                                        "stack_trace" : "stack_trace",
                                        "message" : "message",
                                        "type" : "type"
                                        },
                                        "network" : {
                                        "transport" : "transport",
                                        "type" : "type",
                                        "inner" : "inner",
                                        "packets" : 0,
                                        "protocol" : "protocol",
                                        "forwarded_ip" : "forwarded_ip",
                                        "community_id" : "community_id",
```

```
                                        "application" : "application",
                                        "vlan" : {
                                        "name" : "name",
                                        "id" : "id"
                                        },
                                        "bytes" : 9,
                                        "name" : "name",
                                        "iana_number" : "iana_number",
                                        "direction" : "direction"
                                        },
                                        "cloud" : {
                                        "availability_zone" : "availability_zone",
                                        "instance" : {
                                        "name" : "name",
                                        "id" : "id"
                                        },
                                        "provider" : "provider",
                                        "machine" : {
                                        "type" : "type"
                                        },
                                        "service" : {
                                        "name" : "name"
                                        },
                                        "origin" : {
                                        "availability_zone" : "availability_zone",
                                        "provider" : "provider",
                                        "region" : "region"
                                        },
                                        "project" : {
                                        "name" : "name",
                                        "id" : "id"
                                        },
                                        "region" : "region",
                                        "account" : {
                                        "name" : "name",
                                        "id" : "id"
                                        },
                                        "target" : {
                                        "availability_zone" : "availability_zone",
                                        "provider" : "provider",
                                        "region" : "region"
                                        }
                                        },
                                        "observer" : {
                                        "product" : "product",
                                        "ip" : [ "ip", "ip" ],
                                        "serial_number" : "serial_number",
                                        "type" : "type",
                                        "version" : "version",
                                        "mac" : [ "mac", "mac" ],
                                        "egress" : "egress",
                                        "ingress" : "ingress",
                                        "hostname" : "hostname",
```

```
                                      "vendor" : "vendor",
                                      "name" : "name"
                                      },
                                      "trace" : {
                                      "id" : "id"
                                      },
                                      "file" : {
                                      "extension" : "extension",
                                      "SourceUrl" : "SourceUrl",
                                      "Owner" : {
                                      "Identifier" : "Identifier",
                                      "DomainName" : "DomainName",
                                      "DomainNetBIOSName" : "DomainNetBIOSName",
                                      "Name" : "Name",
                                      "DomainIdentifier" : "DomainIdentifier"
                                      },
                                      "gid" : "gid",
                                      "Description" : "Description",
                                      "drive_letter" : "drive_letter",
                                      "ProductVersion" : "ProductVersion",
                                      "type" : "type",
                                      "mtime" : "2000-01-23T04:56:07.000+00:00",
                                      "accessed" : "2000-01-23T04:56:07.000+00:00",
                                      "directory" : "directory",
                                      "inode" : "inode",
                                      "mode" : "mode",
                                      "path" : "path",
                                      "uid" : "uid",
                                      "Version" : "Version",
                                      "ctime" : "2000-01-23T04:56:07.000+00:00",
                                      "fork_name" : "fork_name",
                                      "elf" : {
                                      "imports" : {
                                      "key" : "imports"
                                      },
                                      "shared_libraries" : [ "shared_libraries", "shared_libraries" ],
                                      "byte_order" : "byte_order",
                                      "exports" : {
                                      "key" : "exports"
                                      },
                                      "cpu_type" : "cpu_type",
                                      "header" : {
                                      "object_version" : "object_version",
                                      "data" : "data",
                                      "os_abi" : "os_abi",
                                      "entrypoint" : 7,
                                      "abi_version" : "abi_version",
                                      "type" : "type",
                                      "class" : "class",
                                      "version" : "version"
                                      },
                                      "creation_date" : "2000-01-23T04:56:07.000+00:00",
                                      "sections" : [ {
```

```
"chi2" : 4,
"virtual_address" : 7,
"entropy" : 0,
"physical_offset" : "physical_offset",
"flags" : "flags",
"name" : "name",
"physical_size" : 0,
"type" : "type",
"virtual_size" : 6
}, {
"chi2" : 4,
"virtual_address" : 7,
"entropy" : 0,
"physical_offset" : "physical_offset",
"flags" : "flags",
"name" : "name",
"physical_size" : 0,
"type" : "type",
"virtual_size" : 6
} ],
"telfhash" : "telfhash",
"architecture" : "architecture",
"segments" : [ {
"type" : "type",
"sections" : "sections"
}, {
"type" : "type",
"sections" : "sections"
} ]
},
"group" : "group",
"owner" : "owner",
"created" : "2000-01-23T04:56:07.000+00:00",
"Bundle" : {
"Type" : "Type",
"DownloadSource" : "DownloadSource",
"Version" : "Version",
"InfoDescription" : "InfoDescription",
"Creator" : "Creator",
"Uri" : "Uri",
"Name" : "Name"
},
"target_path" : "target_path",
"DriveType" : "DriveType",
"x509" : {
"not_after" : "2000-01-23T04:56:07.000+00:00",
"public_key_exponent" : 3,
"not_before" : "2000-01-23T04:56:07.000+00:00",
"subject" : {
"state_or_province" : [ "state_or_province", "state_or_province"
"country" : [ "country", "country" ],
"organization" : [ "organization", "organization" ],
"distinguished_name" : "distinguished_name",
```

```
                                                       "locality" : [ "locality", "locality" ],
                                                       "common_name" : [ "common_name", "common_name" ],
                                                       "organizational_unit" : [ "organizational_unit", "organizational
                                                       },
                                                       "public_key_algorithm" : "public_key_algorithm",
                                                       "public_key_curve" : "public_key_curve",
                                                       "signature_algorithm" : "signature_algorithm",
                                                       "version_number" : "version_number",
                                                       "serial_number" : "serial_number",
                                                       "public_key_size" : 3,
                                                       "alternative_names" : [ "alternative_names", "alternative_names"
                                                       "issuer" : {
                                                       "state_or_province" : [ "state_or_province", "state_or_province"
                                                       "country" : [ "country", "country" ],
                                                       "organization" : [ "organization", "organization" ],
                                                       "distinguished_name" : "distinguished_name",
                                                       "locality" : [ "locality", "locality" ],
                                                       "common_name" : [ "common_name", "common_name" ],
                                                       "organizational_unit" : [ "organizational_unit", "organizational
                                                       }
                                                       },
                                                       "size" : 6,
                                                       "mime_type" : "mime_type",
                                                       "ZoneTag" : "ZoneTag",
                                                       "name" : "name",
                                                       "attributes" : [ "attributes", "attributes" ],
                                                       "device" : "device"
                                                       },
                                                       "ecs" : {
                                                       "version" : "version"
                                                       },
                                                       "related" : {
                                                       "hosts" : [ "hosts", "hosts" ],
                                                       "ip" : [ "ip", "ip" ],
                                                       "user" : [ "user", "user" ],
                                                       "hash" : [ "hash", "hash" ]
                                                       },
                                                       "host" : {
                                                       "DefaultUILanguage" : "DefaultUILanguage",
                                                       "os" : {
                                                       "kernel" : "kernel",
                                                       "name" : "name",
                                                       "ProductType" : "ProductType",
                                                       "type" : "type",
                                                       "family" : "family",
                                                       "version" : "version",
                                                       "platform" : "platform",
                                                       "full" : "full"
                                                       },
                                                       "DomainNetBIOSName" : "DomainNetBIOSName",
                                                       "ip" : [ "ip", "ip" ],
                                                       "cpu" : {
                                                       "usage" : 7.740351818741173
```

```
              },
              "pid_ns_ino" : "pid_ns_ino",
              "type" : "type",
              "mac" : [ "mac", "mac" ],
              "uptime" : 8,
              "network" : {
              "ingress" : {
              "bytes" : 7,
              "packets" : 5
              },
              "egress" : {
              "bytes" : 3,
              "packets" : 4
              }
              },
              "DefaultLocale" : "DefaultLocale",
              "hostname" : "hostname",
              "disk" : {
              "read" : {
              "bytes" : 3
              },
              "write" : {
              "bytes" : 3
              }
              },
              "domain" : "domain",
              "NetBIOSName" : "NetBIOSName",
              "name" : "name",
              "id" : "id",
              "ChassisType" : "ChassisType",
              "boot" : {
              "id" : "id"
              },
              "architecture" : "architecture",
              "DomainIdentifier" : "DomainIdentifier"
              },
              "client" : {
              "nat" : {
              "port" : 5,
              "ip" : "ip"
              },
              "address" : "address",
              "top_level_domain" : "top_level_domain",
              "ip" : "ip",
              "mac" : "mac",
              "packets" : 5,
              "Name" : "Name",
              "geo" : {
              "continent_name" : "continent_name",
              "region_iso_code" : "region_iso_code",
              "city_name" : "city_name",
              "country_iso_code" : "country_iso_code",
              "timezone" : "timezone",
```

```
"country_name" : "country_name",
"name" : "name",
"continent_code" : "continent_code",
"location" : {
"lon" : 7.061401241503109,
"lat" : 9.301444243932576
},
"region_name" : "region_name",
"postal_code" : "postal_code",
"TimezoneOffset" : 3
},
"registered_domain" : "registered_domain",
"as" : {
"number" : 2,
"organization" : {
"name" : "name"
}
},
"port" : 6,
"bytes" : 1,
"domain" : "domain",
"subdomain" : "subdomain",
"user" : {
"DefaultUILanguage" : "DefaultUILanguage",
"DomainNetBIOSName" : "DomainNetBIOSName",
"roles" : [ "roles", "roles" ],
"changes" : {
"DefaultUILanguage" : "DefaultUILanguage",
"DomainNetBIOSName" : "DomainNetBIOSName",
"roles" : [ "roles", "roles" ],
"LocalIdentifier" : 7,
"DefaultTimezoneOffset" : 6,
"DefaultLocale" : "DefaultLocale",
"full_name" : "full_name",
"domain" : "domain",
"name" : "name",
"id" : "id",
"email" : "email",
"hash" : "hash",
"DomainIdentifier" : "DomainIdentifier"
},
"LocalIdentifier" : 4,
"target" : {
"DefaultUILanguage" : "DefaultUILanguage",
"DomainNetBIOSName" : "DomainNetBIOSName",
"roles" : [ "roles", "roles" ],
"LocalIdentifier" : 1,
"DefaultTimezoneOffset" : 7,
"DefaultLocale" : "DefaultLocale",
"full_name" : "full_name",
"domain" : "domain",
"name" : "name",
"id" : "id",
```

```
                                                        "email" : "email",
                                                        "hash" : "hash",
                                                        "DomainIdentifier" : "DomainIdentifier"
                                                        },
                                                        "DefaultTimezoneOffset" : 2,
                                                        "DefaultLocale" : "DefaultLocale",
                                                        "effective" : {
                                                        "DefaultUILanguage" : "DefaultUILanguage",
                                                        "DomainNetBIOSName" : "DomainNetBIOSName",
                                                        "roles" : [ "roles", "roles" ],
                                                        "LocalIdentifier" : 1,
                                                        "DefaultTimezoneOffset" : 1,
                                                        "DefaultLocale" : "DefaultLocale",
                                                        "full_name" : "full_name",
                                                        "domain" : "domain",
                                                        "name" : "name",
                                                        "id" : "id",
                                                        "email" : "email",
                                                        "hash" : "hash",
                                                        "DomainIdentifier" : "DomainIdentifier"
                                                        },
                                                        "full_name" : "full_name",
                                                        "domain" : "domain",
                                                        "name" : "name",
                                                        "id" : "id",
                                                        "email" : "email",
                                                        "hash" : "hash",
                                                        "DomainIdentifier" : "DomainIdentifier",
                                                        "group" : {
                                                        "domain" : "domain",
                                                        "name" : "name",
                                                        "id" : "id"
                                                        }
                                                        }
                                                        },
                                                        "event" : {
                                                        "reason" : "reason",
                                                        "code" : "code",
                                                        "timezone" : "timezone",
                                                        "type" : [ "type", "type" ],
                                                        "duration" : 2,
                                                        "reference" : "reference",
                                                        "agent_id_status" : "agent_id_status",
                                                        "ingested" : "2000-01-23T04:56:07.000+00:00",
                                                        "provider" : "provider",
                                                        "action" : "action",
                                                        "end" : "2000-01-23T04:56:07.000+00:00",
                                                        "id" : "id",
                                                        "outcome" : "outcome",
                                                        "severity" : 1,
                                                        "original" : "original",
                                                        "risk_score" : 6.878052220127876,
                                                        "kind" : "kind",
```

```
                                        "created" : "2000-01-23T04:56:07.000+00:00",
                                        "module" : "module",
                                        "start" : "2000-01-23T04:56:07.000+00:00",
                                        "url" : "url",
                                        "sequence" : 6,
                                        "risk_score_norm" : 5.944895607614016,
                                        "category" : [ "category", "category" ],
                                        "dataset" : "dataset",
                                        "hash" : "hash"
                                        },
                                        "email" : {
                                        "cc" : {
                                        "address" : [ "address", "address" ]
                                        },
                                        "origination_timestamp" : "2000-01-23T04:56:07.000+00:00",
                                        "attachments" : [ {
                                        "file" : {
                                        "extension" : "extension",
                                        "size" : 6,
                                        "mime_type" : "mime_type",
                                        "name" : "name"
                                        }
                                        }, {
                                        "file" : {
                                        "extension" : "extension",
                                        "size" : 6,
                                        "mime_type" : "mime_type",
                                        "name" : "name"
                                        }
                                        } ],
                                        "bcc" : {
                                        "address" : [ "address", "address" ]
                                        },
                                        "local_id" : "local_id",
                                        "subject" : "subject",
                                        "message_id" : "message_id",
                                        "x_mailer" : "x_mailer",
                                        "content_type" : "content_type",
                                        "reply_to" : {
                                        "address" : [ "address", "address" ]
                                        },
                                        "sender" : {
                                        "address" : "address"
                                        },
                                        "delivery_timestamp" : "2000-01-23T04:56:07.000+00:00",
                                        "from" : {
                                        "address" : [ "address", "address" ]
                                        },
                                        "to" : {
                                        "address" : [ "address", "address" ]
                                        },
                                        "direction" : "direction"
                                        },
```

```
"user_agent" : {
"original" : "original",
"name" : "name",
"version" : "version",
"device" : {
"name" : "name"
}
},
"registry" : {
"hive" : "hive",
"path" : "path",
"data" : {
"strings" : [ "strings", "strings" ],
"bytes" : "bytes",
"type" : "type"
},
"value" : "value",
"key" : "key"
},
"process" : {
"parent" : {
"ElevationRequired" : true,
"interactive" : true,
"pid" : 1,
"working_directory" : "working_directory",
"title" : "title",
"end" : "2000-01-23T04:56:07.000+00:00",
"same_as_process" : true,
"group_leader" : {
"ElevationRequired" : true,
"interactive" : true,
"pid" : 9,
"working_directory" : "working_directory",
"title" : "title",
"end" : "2000-01-23T04:56:07.000+00:00",
"same_as_process" : true,
"pgid" : 1,
"start" : "2000-01-23T04:56:07.000+00:00",
"entity_id" : "entity_id",
"executable" : "executable",
"uptime" : 9,
"env_vars" : "env_vars",
"args" : [ "args", "args" ],
"name" : "name",
"exit_code" : 8,
"tty" : "tty",
"args_count" : 3,
"command_line" : "command_line"
},
"pgid" : 8,
"start" : "2000-01-23T04:56:07.000+00:00",
"entity_id" : "entity_id",
"executable" : "executable",
```

```
                                                "uptime" : 4,
                                                "env_vars" : "env_vars",
                                                "args" : [ "args", "args" ],
                                                "name" : "name",
                                                "exit_code" : 8,
                                                "tty" : "tty",
                                                "args_count" : 6,
                                                "command_line" : "command_line"
                                                },
                                                "ElevationRequired" : true,
                                                "interactive" : true,
                                                "pid" : 0,
                                                "working_directory" : "working_directory",
                                                "title" : "title",
                                                "end" : "2000-01-23T04:56:07.000+00:00",
                                                "same_as_process" : true,
                                                "previous" : {
                                                "ElevationRequired" : true,
                                                "interactive" : true,
                                                "pid" : 0,
                                                "working_directory" : "working_directory",
                                                "title" : "title",
                                                "end" : "2000-01-23T04:56:07.000+00:00",
                                                "same_as_process" : true,
                                                "pgid" : 3,
                                                "start" : "2000-01-23T04:56:07.000+00:00",
                                                "entity_id" : "entity_id",
                                                "executable" : "executable",
                                                "uptime" : 3,
                                                "env_vars" : "env_vars",
                                                "args" : [ "args", "args" ],
                                                "name" : "name",
                                                "exit_code" : 8,
                                                "tty" : "tty",
                                                "args_count" : 2,
                                                "command_line" : "command_line"
                                                },
                                                "pgid" : 7,
                                                "start" : "2000-01-23T04:56:07.000+00:00",
                                                "entry_meta" : {
                                                "source" : {
                                                "nat" : {
                                                "port" : 2,
                                                "ip" : "ip"
                                                },
                                                "address" : "address",
                                                "top_level_domain" : "top_level_domain",
                                                "ip" : "ip",
                                                "mac" : "mac",
                                                "packets" : 0,
                                                "registered_domain" : "registered_domain",
                                                "port" : 4,
                                                "bytes" : 3,
```

```
                                    "domain" : "domain",
                                    "subdomain" : "subdomain"
                                    },
                                    "type" : "type"
                                    },
                                    "thread" : {
                                    "name" : "name",
                                    "id" : 4
                                    },
                                    "entity_id" : "entity_id",
                                    "executable" : "executable",
                                    "uptime" : 6,
                                    "env_vars" : "env_vars",
                                    "args" : [ "args", "args" ],
                                    "session_leader" : {
                                    "ElevationRequired" : true,
                                    "interactive" : true,
                                    "pid" : 3,
                                    "working_directory" : "working_directory",
                                    "title" : "title",
                                    "end" : "2000-01-23T04:56:07.000+00:00",
                                    "same_as_process" : true,
                                    "pgid" : 3,
                                    "start" : "2000-01-23T04:56:07.000+00:00",
                                    "entity_id" : "entity_id",
                                    "executable" : "executable",
                                    "uptime" : 5,
                                    "env_vars" : "env_vars",
                                    "args" : [ "args", "args" ],
                                    "name" : "name",
                                    "exit_code" : 7,
                                    "tty" : "tty",
                                    "args_count" : 9,
                                    "command_line" : "command_line"
                                    },
                                    "entry_leader" : {
                                    "ElevationRequired" : true,
                                    "interactive" : true,
                                    "pid" : 0,
                                    "working_directory" : "working_directory",
                                    "title" : "title",
                                    "end" : "2000-01-23T04:56:07.000+00:00",
                                    "same_as_process" : true,
                                    "pgid" : 5,
                                    "start" : "2000-01-23T04:56:07.000+00:00",
                                    "entity_id" : "entity_id",
                                    "executable" : "executable",
                                    "uptime" : 8,
                                    "env_vars" : "env_vars",
                                    "args" : [ "args", "args" ],
                                    "name" : "name",
                                    "exit_code" : 7,
                                    "tty" : "tty",
```

```
                                           "args_count" : 5,
                                           "command_line" : "command_line"
                                           },
                                           "name" : "name",
                                           "exit_code" : 8,
                                           "tty" : "tty",
                                           "args_count" : 5,
                                           "command_line" : "command_line"
                                           },
                                           "package" : {
                                           "installed" : "2000-01-23T04:56:07.000+00:00",
                                           "build_version" : "build_version",
                                           "description" : "description",
                                           "type" : "type",
                                           "version" : "version",
                                           "reference" : "reference",
                                           "path" : "path",
                                           "license" : "license",
                                           "install_scope" : "install_scope",
                                           "size" : 9,
                                           "name" : "name",
                                           "checksum" : "checksum",
                                           "architecture" : "architecture"
                                           },
                                           "dll" : {
                                           "path" : "path",
                                           "code_signature" : {
                                           "valid" : true,
                                           "digest_algorithm" : "digest_algorithm",
                                           "signing_id" : "signing_id",
                                           "trusted" : true,
                                           "subject_name" : "subject_name",
                                           "exists" : true,
                                           "team_id" : "team_id",
                                           "status" : "status",
                                           "timestamp" : "2000-01-23T04:56:07.000+00:00"
                                           },
                                           "pe" : {
                                           "file_version" : "file_version",
                                           "product" : "product",
                                           "imphash" : "imphash",
                                           "description" : "description",
                                           "original_file_name" : "original_file_name",
                                           "company" : "company",
                                           "pehash" : "pehash",
                                           "architecture" : "architecture"
                                           },
                                           "name" : "name",
                                           "hash" : {
                                           "sha1" : "sha1",
                                           "sha384" : "sha384",
                                           "sha256" : "sha256",
                                           "sha512" : "sha512",
```

```
                                          "tlsh" : "tlsh",
                                          "ssdeep" : "ssdeep",
                                          "md5" : "md5"
                                          }
                                          },
                                          "dns" : {
                                          "op_code" : "op_code",
                                          "response_code" : "response_code",
                                          "resolved_ip" : [ "resolved_ip", "resolved_ip" ],
                                          "question" : {
                                          "registered_domain" : "registered_domain",
                                          "top_level_domain" : "top_level_domain",
                                          "name" : "name",
                                          "subdomain" : "subdomain",
                                          "type" : "type",
                                          "class" : "class"
                                          },
                                          "answers" : "answers",
                                          "id" : "id",
                                          "header_flags" : [ "header_flags", "header_flags" ],
                                          "type" : "type"
                                          },
                                          "vulnerability" : {
                                          "reference" : "reference",
                                          "severity" : "severity",
                                          "score" : {
                                          "environmental" : 4.8789878742268815,
                                          "version" : "version",
                                          "temporal" : 6.173804034172511,
                                          "base" : 2.535258963197524
                                          },
                                          "report_id" : "report_id",
                                          "scanner" : {
                                          "vendor" : "vendor"
                                          },
                                          "description" : "description",
                                          "id" : "id",
                                          "classification" : "classification",
                                          "enumeration" : "enumeration",
                                          "category" : [ "category", "category" ]
                                          },
                                          "message" : "message",
                                          "tags" : [ "tags", "tags" ],
                                          "labels" : "labels",
                                          "orchestrator" : {
                                          "cluster" : {
                                          "name" : "name",
                                          "id" : "id",
                                          "version" : "version",
                                          "url" : "url"
                                          },
                                          "resource" : {
                                          "parent" : {
```

```
                                                        "type" : "type"
                                                        },
                                                        "ip" : [ "ip", "ip" ],
                                                        "name" : "name",
                                                        "id" : "id",
                                                        "type" : "type"
                                                        },
                                                        "organization" : "organization",
                                                        "namespace" : "namespace",
                                                        "type" : "type",
                                                        "api_version" : "api_version"
                                                        },
                                                        "@timestamp" : "2000-01-23T04:56:07.000+00:00",
                                                        "EPMWinMac" : {
                                                        "COM" : {
                                                        "AppID" : "AppID",
                                                        "CLSID" : "CLSID",
                                                        "DisplayName" : "DisplayName"
                                                        },
                                                        "AuthorizingUser" : {
                                                        "Identifier" : "Identifier",
                                                        "DomainNetBIOSName" : "DomainNetBIOSName",
                                                        "DomainName" : "DomainName",
                                                        "Name" : "Name",
                                                        "DomainIdentifier" : "DomainIdentifier",
                                                        "CredentialSource" : "CredentialSource"
                                                        },
                                                        "PrivilegedGroup" : {
                                                        "Access" : "Access",
                                                        "RID" : "RID",
                                                        "Name" : "Name"
                                                        },
                                                        "AuthorizationRequest" : {
                                                        "AuthRequestURI" : "AuthRequestURI",
                                                        "ControlAuthorization" : true
                                                        },
                                                        "SchemaVersion" : "SchemaVersion",
                                                        "Configuration" : {
                                                        "Path" : "Path",
                                                        "Message" : {
                                                        "Authorization" : {
                                                        "ResponseStatus" : "ResponseStatus",
                                                        "ChallengeCode" : "ChallengeCode"
                                                        },
                                                        "AuthMethods" : [ "AuthMethods", "AuthMethods" ],
                                                        "Type" : "Type",
                                                        "Description" : "Description",
                                                        "Identifier" : "Identifier",
                                                        "Authentication" : {
                                                        "User" : "User"
                                                        },
                                                        "UserReason" : "UserReason",
                                                        "Name" : "Name"
```

```
},
"GPO" : {
"Version" : "Version",
"DisplayName" : "DisplayName",
"LinkInformation" : "LinkInformation",
"ActiveDirectoryPath" : "ActiveDirectoryPath"
},
"LoadAuditMode" : [ "LoadAuditMode", "LoadAuditMode" ],
"Token" : {
"Description" : "Description",
"Identifier" : "Identifier",
"Name" : "Name"
},
"ContentGroup" : {
"Description" : "Description",
"Identifier" : "Identifier",
"Name" : "Name"
},
"RuleScript" : {
"Outcome" : {
"Version" : "Version",
"Output" : "Output",
"RuleAffected" : true,
"Name" : "Name",
"Result" : "Result"
},
"FileName" : "FileName",
"Publisher" : "Publisher"
},
"RevisionNumber" : "RevisionNumber",
"Workstyle" : {
"Description" : "Description",
"Identifier" : "Identifier",
"Name" : "Name"
},
"Source" : "Source",
"Name" : "Name",
"ApplicationGroup" : {
"Description" : "Description",
"Identifier" : "Identifier",
"Name" : "Name"
},
"Identifier" : "Identifier",
"Content" : {
"Type" : "Type",
"Description" : "Description",
"Identifier" : "Identifier"
},
"SigningEnforcement" : "SigningEnforcement",
"Rule" : {
"Action" : "Action",
"Identifier" : "Identifier",
"OnDemand" : true
```

```
        },
        "Application" : {
        "Type" : "Type",
        "Description" : "Description",
        "Identifier" : "Identifier"
        }
        },
        "Installer" : {
        "Action" : "Action",
        "ProductCode" : "ProductCode",
        "UpgradeCode" : "UpgradeCode"
        },
        "ActiveX" : {
        "Version" : "Version",
        "CLSID" : "CLSID",
        "Codebase" : "Codebase"
        },
        "GroupId" : "GroupId",
        "TenantId" : "TenantId",
        "StoreApp" : {
        "Version" : "Version",
        "Publisher" : "Publisher",
        "Name" : "Name"
        },
        "ServiceControl" : {
        "Service" : {
        "Action" : "Action",
        "DisplayName" : "DisplayName",
        "Name" : "Name"
        }
        },
        "TrustedApplication" : {
        "Version" : "Version",
        "Name" : "Name"
        },
        "Event" : {
        "Type" : "Type",
        "Action" : "Action"
        },
        "RemotePowerShell" : {
        "Command" : "Command"
        },
        "AdapterVersion" : "AdapterVersion",
        "Session" : {
        "Locale" : "Locale",
        "PowerUser" : true,
        "WindowsSessionId" : "WindowsSessionId",
        "Administrator" : true,
        "Identifier" : "Identifier",
        "UILanguage" : "UILanguage"
        },
        "data_stream" : {
```

```
"namespace" : "namespace",
"type" : "type",
"dataset" : "dataset"
},
"service" : {
"node" : {
"role" : "role",
"name" : "name"
},
"environment" : "environment",
"address" : "address",
"origin" : {
"environment" : "environment",
"address" : "address",
"name" : "name",
"id" : "id",
"state" : "state",
"type" : "type",
"ephemeral_id" : "ephemeral_id",
"version" : "version"
},
"name" : "name",
"id" : "id",
"state" : "state",
"type" : "type",
"ephemeral_id" : "ephemeral_id",
"version" : "version",
"target" : {
"environment" : "environment",
"address" : "address",
"name" : "name",
"id" : "id",
"state" : "state",
"type" : "type",
"ephemeral_id" : "ephemeral_id",
"version" : "version"
}
},
"organization" : {
"name" : "name",
"id" : "id"
},
"http" : {
"request" : {
"referrer" : "referrer",
"method" : "method",
"mime_type" : "mime_type",
"bytes" : 6,
"id" : "id",
"body" : {
"bytes" : 0,
"content" : "content"
}
```

```
                                                  },
                                                  "response" : {
                                                  "status_code" : 4,
                                                  "mime_type" : "mime_type",
                                                  "bytes" : 4,
                                                  "body" : {
                                                  "bytes" : 1,
                                                  "content" : "content"
                                                  }
                                                  },
                                                  "version" : "version"
                                                  },
                                                  "tls" : {
                                                  "cipher" : "cipher",
                                                  "established" : true,
                                                  "server" : {
                                                  "not_after" : "2000-01-23T04:56:07.000+00:00",
                                                  "ja3s" : "ja3s",
                                                  "subject" : "subject",
                                                  "not_before" : "2000-01-23T04:56:07.000+00:00",
                                                  "certificate" : "certificate",
                                                  "issuer" : "issuer",
                                                  "certificate_chain" : [ "certificate_chain", "certificate_chain"
                                                  "hash" : {
                                                  "sha1" : "sha1",
                                                  "sha256" : "sha256",
                                                  "md5" : "md5"
                                                  }
                                                  },
                                                  "curve" : "curve",
                                                  "next_protocol" : "next_protocol",
                                                  "client" : {
                                                  "not_after" : "2000-01-23T04:56:07.000+00:00",
                                                  "server_name" : "server_name",
                                                  "supported_ciphers" : [ "supported_ciphers", "supported_ciphers"
                                                  "subject" : "subject",
                                                  "not_before" : "2000-01-23T04:56:07.000+00:00",
                                                  "certificate" : "certificate",
                                                  "ja3" : "ja3",
                                                  "issuer" : "issuer",
                                                  "certificate_chain" : [ "certificate_chain", "certificate_chain"
                                                  "hash" : {
                                                  "sha1" : "sha1",
                                                  "sha256" : "sha256",
                                                  "md5" : "md5"
                                                  }
                                                  },
                                                  "resumed" : true,
                                                  "version" : "version",
                                                  "version_protocol" : "version_protocol"
                                                  },
                                                  "threat" : {
                                                  "indicator" : {
```

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```
                                          "first_seen" : "2000-01-23T04:56:07.000+00:00",
                                          "last_seen" : "2000-01-23T04:56:07.000+00:00",
                                          "confidence" : "confidence",
                                          "ip" : "ip",
                                          "sightings" : 4,
                                          "description" : "description",
                                          "type" : "type",
                                          "url" : {
                                          "extension" : "extension",
                                          "original" : "original",
                                          "scheme" : "scheme",
                                          "top_level_domain" : "top_level_domain",
                                          "query" : "query",
                                          "path" : "path",
                                          "registered_domain" : "registered_domain",
                                          "fragment" : "fragment",
                                          "password" : "password",
                                          "port" : 0,
                                          "domain" : "domain",
                                          "subdomain" : "subdomain",
                                          "full" : "full",
                                          "username" : "username"
                                          },
                                          "scanner_stats" : 2,
                                          "reference" : "reference",
                                          "marking" : {
                                          "tlp" : "tlp"
                                          },
                                          "port" : 9,
                                          "provider" : "provider",
                                          "modified_at" : "2000-01-23T04:56:07.000+00:00",
                                          "email" : {
                                          "address" : "address"
                                          }
                                          },
                                          "feed" : {
                                          "reference" : "reference",
                                          "name" : "name",
                                          "description" : "description",
                                          "dashboard_id" : "dashboard_id"
                                          },
                                          "framework" : "framework",
                                          "software" : {
                                          "reference" : "reference",
                                          "name" : "name",
                                          "alias" : [ "alias", "alias" ],
                                          "id" : "id",
                                          "type" : "type",
                                          "platforms" : [ "platforms", "platforms" ]
                                          },
                                          "technique" : {
                                          "reference" : [ "reference", "reference" ],
                                          "name" : [ "name", "name" ],
```

```
"subtechnique" : {
"reference" : [ "reference", "reference" ],
"name" : [ "name", "name" ],
"id" : [ "id", "id" ]
},
"id" : [ "id", "id" ]
},
"enrichments" : [ {
"indicator" : "indicator",
"matched" : {
"field" : "field",
"occurred" : "2000-01-23T04:56:07.000+00:00",
"atomic" : "atomic",
"index" : "index",
"id" : "id",
"type" : "type"
}
}, {
"indicator" : "indicator",
"matched" : {
"field" : "field",
"occurred" : "2000-01-23T04:56:07.000+00:00",
"atomic" : "atomic",
"index" : "index",
"id" : "id",
"type" : "type"
}
} ],
"group" : {
"reference" : "reference",
"name" : "name",
"alias" : [ "alias", "alias" ],
"id" : "id"
},
"tactic" : {
"reference" : [ "reference", "reference" ],
"name" : [ "name", "name" ],
"id" : [ "id", "id" ]
}
},
"transaction" : {
"id" : "id"
},
"span" : {
"id" : "id"
}
}, {
"container" : {
"image" : {
"name" : "name",
"tag" : [ "tag", "tag" ],
"hash" : {
"all" : [ "all", "all" ]
```

```
                                                            }
                                                        },
                                                        "disk" : {
                                                        "read" : {
                                                        "bytes" : 4
                                                        },
                                                        "write" : {
                                                        "bytes" : 5
                                                        }
                                                        },
                                                        "memory" : {
                                                        "usage" : 9.965781217890562
                                                        },
                                                        "name" : "name",
                                                        "cpu" : {
                                                        "usage" : 1.1730742509559433
                                                        },
                                                        "runtime" : "runtime",
                                                        "id" : "id",
                                                        "labels" : "labels",
                                                        "network" : {
                                                        "ingress" : {
                                                        "bytes" : 9
                                                        },
                                                        "egress" : {
                                                        "bytes" : 6
                                                        }
                                                        }
                                                        },
                                                        "server" : {
                                                        "nat" : {
                                                        "port" : 7,
                                                        "ip" : "ip"
                                                        },
                                                        "address" : "address",
                                                        "top_level_domain" : "top_level_domain",
                                                        "ip" : "ip",
                                                        "mac" : "mac",
                                                        "packets" : 0,
                                                        "registered_domain" : "registered_domain",
                                                        "port" : 4,
                                                        "bytes" : 0,
                                                        "domain" : "domain",
                                                        "subdomain" : "subdomain"
                                                        },
                                                        "agent" : {
                                                        "build" : {
                                                        "original" : "original"
                                                        },
                                                        "name" : "name",
                                                        "id" : "id",
                                                        "type" : "type",
                                                        "ephemeral_id" : "ephemeral_id",
```

```
                                            "version" : "version"
                                            },
                                            "faas" : {
                                            "execution" : "execution",
                                            "coldstart" : true,
                                            "name" : "name",
                                            "id" : "id",
                                            "trigger" : {
                                            "type" : "type",
                                            "request_id" : "request_id"
                                            },
                                            "version" : "version"
                                            },
                                            "log" : {
                                            "file" : {
                                            "path" : "path"
                                            },
                                            "level" : "level",
                                            "logger" : "logger",
                                            "origin" : {
                                            "file" : {
                                            "line" : 7,
                                            "name" : "name"
                                            },
                                            "function" : "function"
                                            },
                                            "syslog" : "syslog"
                                            },
                                            "destination" : {
                                            "nat" : {
                                            "port" : 3,
                                            "ip" : "ip"
                                            },
                                            "address" : "address",
                                            "top_level_domain" : "top_level_domain",
                                            "ip" : "ip",
                                            "mac" : "mac",
                                            "packets" : 6,
                                            "registered_domain" : "registered_domain",
                                            "port" : 8,
                                            "bytes" : 9,
                                            "domain" : "domain",
                                            "subdomain" : "subdomain"
                                            },
                                            "rule" : {
                                            "reference" : "reference",
                                            "license" : "license",
                                            "author" : [ "author", "author" ],
                                            "name" : "name",
                                            "ruleset" : "ruleset",
                                            "description" : "description",
                                            "id" : "id",
                                            "category" : "category",
```

```
                                                          "uuid" : "uuid",
                                                          "version" : "version"
                                                          },
                                                          "error" : {
                                                          "code" : "code",
                                                          "id" : "id",
                                                          "stack_trace" : "stack_trace",
                                                          "message" : "message",
                                                          "type" : "type"
                                                          },
                                                          "network" : {
                                                          "transport" : "transport",
                                                          "type" : "type",
                                                          "inner" : "inner",
                                                          "packets" : 0,
                                                          "protocol" : "protocol",
                                                          "forwarded_ip" : "forwarded_ip",
                                                          "community_id" : "community_id",
                                                          "application" : "application",
                                                          "vlan" : {
                                                          "name" : "name",
                                                          "id" : "id"
                                                          },
                                                          "bytes" : 9,
                                                          "name" : "name",
                                                          "iana_number" : "iana_number",
                                                          "direction" : "direction"
                                                          },
                                                          "cloud" : {
                                                          "availability_zone" : "availability_zone",
                                                          "instance" : {
                                                          "name" : "name",
                                                          "id" : "id"
                                                          },
                                                          "provider" : "provider",
                                                          "machine" : {
                                                          "type" : "type"
                                                          },
                                                          "service" : {
                                                          "name" : "name"
                                                          },
                                                          "origin" : {
                                                          "availability_zone" : "availability_zone",
                                                          "provider" : "provider",
                                                          "region" : "region"
                                                          },
                                                          "project" : {
                                                          "name" : "name",
                                                          "id" : "id"
                                                          },
                                                          "region" : "region",
                                                          "account" : {
                                                          "name" : "name",
```

```
"id" : "id"
},
"target" : {
"availability_zone" : "availability_zone",
"provider" : "provider",
"region" : "region"
}
},
"observer" : {
"product" : "product",
"ip" : [ "ip", "ip" ],
"serial_number" : "serial_number",
"type" : "type",
"version" : "version",
"mac" : [ "mac", "mac" ],
"egress" : "egress",
"ingress" : "ingress",
"hostname" : "hostname",
"vendor" : "vendor",
"name" : "name"
},
"trace" : {
"id" : "id"
},
"file" : {
"extension" : "extension",
"SourceUrl" : "SourceUrl",
"Owner" : {
"Identifier" : "Identifier",
"DomainName" : "DomainName",
"DomainNetBIOSName" : "DomainNetBIOSName",
"Name" : "Name",
"DomainIdentifier" : "DomainIdentifier"
},
"gid" : "gid",
"Description" : "Description",
"drive_letter" : "drive_letter",
"ProductVersion" : "ProductVersion",
"type" : "type",
"mtime" : "2000-01-23T04:56:07.000+00:00",
"accessed" : "2000-01-23T04:56:07.000+00:00",
"directory" : "directory",
"inode" : "inode",
"mode" : "mode",
"path" : "path",
"uid" : "uid",
"Version" : "Version",
"ctime" : "2000-01-23T04:56:07.000+00:00",
"fork_name" : "fork_name",
"elf" : {
"imports" : {
"key" : "imports"
},
```

```
                                          "shared_libraries" : [ "shared_libraries", "shared_libraries" ],
                                          "byte_order" : "byte_order",
                                          "exports" : {
                                          "key" : "exports"
                                          },
                                          "cpu_type" : "cpu_type",
                                          "header" : {
                                          "object_version" : "object_version",
                                          "data" : "data",
                                          "os_abi" : "os_abi",
                                          "entrypoint" : 7,
                                          "abi_version" : "abi_version",
                                          "type" : "type",
                                          "class" : "class",
                                          "version" : "version"
                                          },
                                          "creation_date" : "2000-01-23T04:56:07.000+00:00",
                                          "sections" : [ {
                                          "chi2" : 4,
                                          "virtual_address" : 7,
                                          "entropy" : 0,
                                          "physical_offset" : "physical_offset",
                                          "flags" : "flags",
                                          "name" : "name",
                                          "physical_size" : 0,
                                          "type" : "type",
                                          "virtual_size" : 6
                                          }, {
                                          "chi2" : 4,
                                          "virtual_address" : 7,
                                          "entropy" : 0,
                                          "physical_offset" : "physical_offset",
                                          "flags" : "flags",
                                          "name" : "name",
                                          "physical_size" : 0,
                                          "type" : "type",
                                          "virtual_size" : 6
                                          } ],
                                          "telfhash" : "telfhash",
                                          "architecture" : "architecture",
                                          "segments" : [ {
                                          "type" : "type",
                                          "sections" : "sections"
                                          }, {
                                          "type" : "type",
                                          "sections" : "sections"
                                          } ]
                                          },
                                          "group" : "group",
                                          "owner" : "owner",
                                          "created" : "2000-01-23T04:56:07.000+00:00",
                                          "Bundle" : {
                                          "Type" : "Type",
```

```
                                          "DownloadSource" : "DownloadSource",
                                          "Version" : "Version",
                                          "InfoDescription" : "InfoDescription",
                                          "Creator" : "Creator",
                                          "Uri" : "Uri",
                                          "Name" : "Name"
                                          },
                                          "target_path" : "target_path",
                                          "DriveType" : "DriveType",
                                          "x509" : {
                                          "not_after" : "2000-01-23T04:56:07.000+00:00",
                                          "public_key_exponent" : 3,
                                          "not_before" : "2000-01-23T04:56:07.000+00:00",
                                          "subject" : {
                                          "state_or_province" : [ "state_or_province", "state_or_province"
                                          "country" : [ "country", "country" ],
                                          "organization" : [ "organization", "organization" ],
                                          "distinguished_name" : "distinguished_name",
                                          "locality" : [ "locality", "locality" ],
                                          "common_name" : [ "common_name", "common_name" ],
                                          "organizational_unit" : [ "organizational_unit", "organizational
                                          },
                                          "public_key_algorithm" : "public_key_algorithm",
                                          "public_key_curve" : "public_key_curve",
                                          "signature_algorithm" : "signature_algorithm",
                                          "version_number" : "version_number",
                                          "serial_number" : "serial_number",
                                          "public_key_size" : 3,
                                          "alternative_names" : [ "alternative_names", "alternative_names"
                                          "issuer" : {
                                          "state_or_province" : [ "state_or_province", "state_or_province"
                                          "country" : [ "country", "country" ],
                                          "organization" : [ "organization", "organization" ],
                                          "distinguished_name" : "distinguished_name",
                                          "locality" : [ "locality", "locality" ],
                                          "common_name" : [ "common_name", "common_name" ],
                                          "organizational_unit" : [ "organizational_unit", "organizational
                                          }
                                          },
                                          "size" : 6,
                                          "mime_type" : "mime_type",
                                          "ZoneTag" : "ZoneTag",
                                          "name" : "name",
                                          "attributes" : [ "attributes", "attributes" ],
                                          "device" : "device"
                                          },
                                          "ecs" : {
                                          "version" : "version"
                                          },
                                          "related" : {
                                          "hosts" : [ "hosts", "hosts" ],
                                          "ip" : [ "ip", "ip" ],
                                          "user" : [ "user", "user" ],
```

```
                                        "hash" : [ "hash", "hash" ]
                                        },
                                        "host" : {
                                        "DefaultUILanguage" : "DefaultUILanguage",
                                        "os" : {
                                        "kernel" : "kernel",
                                        "name" : "name",
                                        "ProductType" : "ProductType",
                                        "type" : "type",
                                        "family" : "family",
                                        "version" : "version",
                                        "platform" : "platform",
                                        "full" : "full"
                                        },
                                        "DomainNetBIOSName" : "DomainNetBIOSName",
                                        "ip" : [ "ip", "ip" ],
                                        "cpu" : {
                                        "usage" : 7.740351818741173
                                        },
                                        "pid_ns_ino" : "pid_ns_ino",
                                        "type" : "type",
                                        "mac" : [ "mac", "mac" ],
                                        "uptime" : 8,
                                        "network" : {
                                        "ingress" : {
                                        "bytes" : 7,
                                        "packets" : 5
                                        },
                                        "egress" : {
                                        "bytes" : 3,
                                        "packets" : 4
                                        }
                                        },
                                        "DefaultLocale" : "DefaultLocale",
                                        "hostname" : "hostname",
                                        "disk" : {
                                        "read" : {
                                        "bytes" : 3
                                        },
                                        "write" : {
                                        "bytes" : 3
                                        }
                                        },
                                        "domain" : "domain",
                                        "NetBIOSName" : "NetBIOSName",
                                        "name" : "name",
                                        "id" : "id",
                                        "ChassisType" : "ChassisType",
                                        "boot" : {
                                        "id" : "id"
                                        },
                                        "architecture" : "architecture",
                                        "DomainIdentifier" : "DomainIdentifier"
```

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```
},
"client" : {
"nat" : {
"port" : 5,
"ip" : "ip"
},
"address" : "address",
"top_level_domain" : "top_level_domain",
"ip" : "ip",
"mac" : "mac",
"packets" : 5,
"Name" : "Name",
"geo" : {
"continent_name" : "continent_name",
"region_iso_code" : "region_iso_code",
"city_name" : "city_name",
"country_iso_code" : "country_iso_code",
"timezone" : "timezone",
"country_name" : "country_name",
"name" : "name",
"continent_code" : "continent_code",
"location" : {
"lon" : 7.061401241503109,
"lat" : 9.301444243932576
},
"region_name" : "region_name",
"postal_code" : "postal_code",
"TimezoneOffset" : 3
},
"registered_domain" : "registered_domain",
"as" : {
"number" : 2,
"organization" : {
"name" : "name"
}
},
"port" : 6,
"bytes" : 1,
"domain" : "domain",
"subdomain" : "subdomain",
"user" : {
"DefaultUILanguage" : "DefaultUILanguage",
"DomainNetBIOSName" : "DomainNetBIOSName",
"roles" : [ "roles", "roles" ],
"changes" : {
"DefaultUILanguage" : "DefaultUILanguage",
"DomainNetBIOSName" : "DomainNetBIOSName",
"roles" : [ "roles", "roles" ],
"LocalIdentifier" : 7,
"DefaultTimezoneOffset" : 6,
"DefaultLocale" : "DefaultLocale",
"full_name" : "full_name",
"domain" : "domain",
```

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TC: 2/21/2023

```
                                          "name" : "name",
                                          "id" : "id",
                                          "email" : "email",
                                          "hash" : "hash",
                                          "DomainIdentifier" : "DomainIdentifier"
                                          },
                                          "LocalIdentifier" : 4,
                                          "target" : {
                                          "DefaultUILanguage" : "DefaultUILanguage",
                                          "DomainNetBIOSName" : "DomainNetBIOSName",
                                          "roles" : [ "roles", "roles" ],
                                          "LocalIdentifier" : 1,
                                          "DefaultTimezoneOffset" : 7,
                                          "DefaultLocale" : "DefaultLocale",
                                          "full_name" : "full_name",
                                          "domain" : "domain",
                                          "name" : "name",
                                          "id" : "id",
                                          "email" : "email",
                                          "hash" : "hash",
                                          "DomainIdentifier" : "DomainIdentifier"
                                          },
                                          "DefaultTimezoneOffset" : 2,
                                          "DefaultLocale" : "DefaultLocale",
                                          "effective" : {
                                          "DefaultUILanguage" : "DefaultUILanguage",
                                          "DomainNetBIOSName" : "DomainNetBIOSName",
                                          "roles" : [ "roles", "roles" ],
                                          "LocalIdentifier" : 1,
                                          "DefaultTimezoneOffset" : 1,
                                          "DefaultLocale" : "DefaultLocale",
                                          "full_name" : "full_name",
                                          "domain" : "domain",
                                          "name" : "name",
                                          "id" : "id",
                                          "email" : "email",
                                          "hash" : "hash",
                                          "DomainIdentifier" : "DomainIdentifier"
                                          },
                                          "full_name" : "full_name",
                                          "domain" : "domain",
                                          "name" : "name",
                                          "id" : "id",
                                          "email" : "email",
                                          "hash" : "hash",
                                          "DomainIdentifier" : "DomainIdentifier",
                                          "group" : {
                                          "domain" : "domain",
                                          "name" : "name",
                                          "id" : "id"
                                          }
                                          }
                                          },
```

```
                                                            "event" : {
                                                            "reason" : "reason",
                                                            "code" : "code",
                                                            "timezone" : "timezone",
                                                            "type" : [ "type", "type" ],
                                                            "duration" : 2,
                                                            "reference" : "reference",
                                                            "agent_id_status" : "agent_id_status",
                                                            "ingested" : "2000-01-23T04:56:07.000+00:00",
                                                            "provider" : "provider",
                                                            "action" : "action",
                                                            "end" : "2000-01-23T04:56:07.000+00:00",
                                                            "id" : "id",
                                                            "outcome" : "outcome",
                                                            "severity" : 1,
                                                            "original" : "original",
                                                            "risk_score" : 6.878052220127876,
                                                            "kind" : "kind",
                                                            "created" : "2000-01-23T04:56:07.000+00:00",
                                                            "module" : "module",
                                                            "start" : "2000-01-23T04:56:07.000+00:00",
                                                            "url" : "url",
                                                            "sequence" : 6,
                                                            "risk_score_norm" : 5.944895607614016,
                                                            "category" : [ "category", "category" ],
                                                            "dataset" : "dataset",
                                                            "hash" : "hash"
                                                            },
                                                            "email" : {
                                                            "cc" : {
                                                            "address" : [ "address", "address" ]
                                                            },
                                                            "origination_timestamp" : "2000-01-23T04:56:07.000+00:00",
                                                            "attachments" : [ {
                                                            "file" : {
                                                            "extension" : "extension",
                                                            "size" : 6,
                                                            "mime_type" : "mime_type",
                                                            "name" : "name"
                                                            }
                                                            }, {
                                                            "file" : {
                                                            "extension" : "extension",
                                                            "size" : 6,
                                                            "mime_type" : "mime_type",
                                                            "name" : "name"
                                                            }
                                                            } ],
                                                            "bcc" : {
                                                            "address" : [ "address", "address" ]
                                                            },
                                                            "local_id" : "local_id",
                                                            "subject" : "subject",
```

```
"message_id" : "message_id",
"x_mailer" : "x_mailer",
"content_type" : "content_type",
"reply_to" : {
"address" : [ "address", "address" ]
},
"sender" : {
"address" : "address"
},
"delivery_timestamp" : "2000-01-23T04:56:07.000+00:00",
"from" : {
"address" : [ "address", "address" ]
},
"to" : {
"address" : [ "address", "address" ]
},
"direction" : "direction"
},
"user_agent" : {
"original" : "original",
"name" : "name",
"version" : "version",
"device" : {
"name" : "name"
}
},
"registry" : {
"hive" : "hive",
"path" : "path",
"data" : {
"strings" : [ "strings", "strings" ],
"bytes" : "bytes",
"type" : "type"
},
"value" : "value",
"key" : "key"
},
"process" : {
"parent" : {
"ElevationRequired" : true,
"interactive" : true,
"pid" : 1,
"working_directory" : "working_directory",
"title" : "title",
"end" : "2000-01-23T04:56:07.000+00:00",
"same_as_process" : true,
"group_leader" : {
"ElevationRequired" : true,
"interactive" : true,
"pid" : 9,
"working_directory" : "working_directory",
"title" : "title",
"end" : "2000-01-23T04:56:07.000+00:00",
```

```
                                                 "same_as_process" : true,
                                                 "pgid" : 1,
                                                 "start" : "2000-01-23T04:56:07.000+00:00",
                                                 "entity_id" : "entity_id",
                                                 "executable" : "executable",
                                                 "uptime" : 9,
                                                 "env_vars" : "env_vars",
                                                 "args" : [ "args", "args" ],
                                                 "name" : "name",
                                                 "exit_code" : 8,
                                                 "tty" : "tty",
                                                 "args_count" : 3,
                                                 "command_line" : "command_line"
                                                 },
                                                 "pgid" : 8,
                                                 "start" : "2000-01-23T04:56:07.000+00:00",
                                                 "entity_id" : "entity_id",
                                                 "executable" : "executable",
                                                 "uptime" : 4,
                                                 "env_vars" : "env_vars",
                                                 "args" : [ "args", "args" ],
                                                 "name" : "name",
                                                 "exit_code" : 8,
                                                 "tty" : "tty",
                                                 "args_count" : 6,
                                                 "command_line" : "command_line"
                                                 },
                                                 "ElevationRequired" : true,
                                                 "interactive" : true,
                                                 "pid" : 0,
                                                 "working_directory" : "working_directory",
                                                 "title" : "title",
                                                 "end" : "2000-01-23T04:56:07.000+00:00",
                                                 "same_as_process" : true,
                                                 "previous" : {
                                                 "ElevationRequired" : true,
                                                 "interactive" : true,
                                                 "pid" : 0,
                                                 "working_directory" : "working_directory",
                                                 "title" : "title",
                                                 "end" : "2000-01-23T04:56:07.000+00:00",
                                                 "same_as_process" : true,
                                                 "pgid" : 3,
                                                 "start" : "2000-01-23T04:56:07.000+00:00",
                                                 "entity_id" : "entity_id",
                                                 "executable" : "executable",
                                                 "uptime" : 3,
                                                 "env_vars" : "env_vars",
                                                 "args" : [ "args", "args" ],
                                                 "name" : "name",
                                                 "exit_code" : 8,
                                                 "tty" : "tty",
                                                 "args_count" : 2,
```

```
                                          "command_line" : "command_line"
                                          },
                                          "pgid" : 7,
                                          "start" : "2000-01-23T04:56:07.000+00:00",
                                          "entry_meta" : {
                                          "source" : {
                                          "nat" : {
                                          "port" : 2,
                                          "ip" : "ip"
                                          },
                                          "address" : "address",
                                          "top_level_domain" : "top_level_domain",
                                          "ip" : "ip",
                                          "mac" : "mac",
                                          "packets" : 0,
                                          "registered_domain" : "registered_domain",
                                          "port" : 4,
                                          "bytes" : 3,
                                          "domain" : "domain",
                                          "subdomain" : "subdomain"
                                          },
                                          "type" : "type"
                                          },
                                          "thread" : {
                                          "name" : "name",
                                          "id" : 4
                                          },
                                          "entity_id" : "entity_id",
                                          "executable" : "executable",
                                          "uptime" : 6,
                                          "env_vars" : "env_vars",
                                          "args" : [ "args", "args" ],
                                          "session_leader" : {
                                          "ElevationRequired" : true,
                                          "interactive" : true,
                                          "pid" : 3,
                                          "working_directory" : "working_directory",
                                          "title" : "title",
                                          "end" : "2000-01-23T04:56:07.000+00:00",
                                          "same_as_process" : true,
                                          "pgid" : 3,
                                          "start" : "2000-01-23T04:56:07.000+00:00",
                                          "entity_id" : "entity_id",
                                          "executable" : "executable",
                                          "uptime" : 5,
                                          "env_vars" : "env_vars",
                                          "args" : [ "args", "args" ],
                                          "name" : "name",
                                          "exit_code" : 7,
                                          "tty" : "tty",
                                          "args_count" : 9,
                                          "command_line" : "command_line"
                                          },
```

```
                                          "entry_leader" : {
                                          "ElevationRequired" : true,
                                          "interactive" : true,
                                          "pid" : 0,
                                          "working_directory" : "working_directory",
                                          "title" : "title",
                                          "end" : "2000-01-23T04:56:07.000+00:00",
                                          "same_as_process" : true,
                                          "pgid" : 5,
                                          "start" : "2000-01-23T04:56:07.000+00:00",
                                          "entity_id" : "entity_id",
                                          "executable" : "executable",
                                          "uptime" : 8,
                                          "env_vars" : "env_vars",
                                          "args" : [ "args", "args" ],
                                          "name" : "name",
                                          "exit_code" : 7,
                                          "tty" : "tty",
                                          "args_count" : 5,
                                          "command_line" : "command_line"
                                          },
                                          "name" : "name",
                                          "exit_code" : 8,
                                          "tty" : "tty",
                                          "args_count" : 5,
                                          "command_line" : "command_line"
                                          },
                                          "package" : {
                                          "installed" : "2000-01-23T04:56:07.000+00:00",
                                          "build_version" : "build_version",
                                          "description" : "description",
                                          "type" : "type",
                                          "version" : "version",
                                          "reference" : "reference",
                                          "path" : "path",
                                          "license" : "license",
                                          "install_scope" : "install_scope",
                                          "size" : 9,
                                          "name" : "name",
                                          "checksum" : "checksum",
                                          "architecture" : "architecture"
                                          },
                                          "dll" : {
                                          "path" : "path",
                                          "code_signature" : {
                                          "valid" : true,
                                          "digest_algorithm" : "digest_algorithm",
                                          "signing_id" : "signing_id",
                                          "trusted" : true,
                                          "subject_name" : "subject_name",
                                          "exists" : true,
                                          "team_id" : "team_id",
                                          "status" : "status",
```

```
                                        "timestamp" : "2000-01-23T04:56:07.000+00:00"
                                        },
                                        "pe" : {
                                        "file_version" : "file_version",
                                        "product" : "product",
                                        "imphash" : "imphash",
                                        "description" : "description",
                                        "original_file_name" : "original_file_name",
                                        "company" : "company",
                                        "pehash" : "pehash",
                                        "architecture" : "architecture"
                                        },
                                        "name" : "name",
                                        "hash" : {
                                        "sha1" : "sha1",
                                        "sha384" : "sha384",
                                        "sha256" : "sha256",
                                        "sha512" : "sha512",
                                        "tlsh" : "tlsh",
                                        "ssdeep" : "ssdeep",
                                        "md5" : "md5"
                                        }
                                        },
                                        "dns" : {
                                        "op_code" : "op_code",
                                        "response_code" : "response_code",
                                        "resolved_ip" : [ "resolved_ip", "resolved_ip" ],
                                        "question" : {
                                        "registered_domain" : "registered_domain",
                                        "top_level_domain" : "top_level_domain",
                                        "name" : "name",
                                        "subdomain" : "subdomain",
                                        "type" : "type",
                                        "class" : "class"
                                        },
                                        "answers" : "answers",
                                        "id" : "id",
                                        "header_flags" : [ "header_flags", "header_flags" ],
                                        "type" : "type"
                                        },
                                        "vulnerability" : {
                                        "reference" : "reference",
                                        "severity" : "severity",
                                        "score" : {
                                        "environmental" : 4.8789878742268815,
                                        "version" : "version",
                                        "temporal" : 6.173804034172511,
                                        "base" : 2.535258963197524
                                        },
                                        "report_id" : "report_id",
                                        "scanner" : {
                                        "vendor" : "vendor"
                                        },
```

```
                                        "description" : "description",
                                        "id" : "id",
                                        "classification" : "classification",
                                        "enumeration" : "enumeration",
                                        "category" : [ "category", "category" ]
                                        },
                                        "message" : "message",
                                        "tags" : [ "tags", "tags" ],
                                        "labels" : "labels",
                                        "orchestrator" : {
                                        "cluster" : {
                                        "name" : "name",
                                        "id" : "id",
                                        "version" : "version",
                                        "url" : "url"
                                        },
                                        "resource" : {
                                        "parent" : {
                                        "type" : "type"
                                        },
                                        "ip" : [ "ip", "ip" ],
                                        "name" : "name",
                                        "id" : "id",
                                        "type" : "type"
                                        },
                                        "organization" : "organization",
                                        "namespace" : "namespace",
                                        "type" : "type",
                                        "api_version" : "api_version"
                                        },
                                        "@timestamp" : "2000-01-23T04:56:07.000+00:00",
                                        "EPMWinMac" : {
                                        "COM" : {
                                        "AppID" : "AppID",
                                        "CLSID" : "CLSID",
                                        "DisplayName" : "DisplayName"
                                        },
                                        "AuthorizingUser" : {
                                        "Identifier" : "Identifier",
                                        "DomainNetBIOSName" : "DomainNetBIOSName",
                                        "DomainName" : "DomainName",
                                        "Name" : "Name",
                                        "DomainIdentifier" : "DomainIdentifier",
                                        "CredentialSource" : "CredentialSource"
                                        },
                                        "PrivilegedGroup" : {
                                        "Access" : "Access",
                                        "RID" : "RID",
                                        "Name" : "Name"
                                        },
                                        "AuthorizationRequest" : {
                                        "AuthRequestURI" : "AuthRequestURI",
                                        "ControlAuthorization" : true
```

```
                                           },
                                           "SchemaVersion" : "SchemaVersion",
                                           "Configuration" : {
                                           "Path" : "Path",
                                           "Message" : {
                                           "Authorization" : {
                                           "ResponseStatus" : "ResponseStatus",
                                           "ChallengeCode" : "ChallengeCode"
                                           },
                                           "AuthMethods" : [ "AuthMethods", "AuthMethods" ],
                                           "Type" : "Type",
                                           "Description" : "Description",
                                           "Identifier" : "Identifier",
                                           "Authentication" : {
                                           "User" : "User"
                                           },
                                           "UserReason" : "UserReason",
                                           "Name" : "Name"
                                           },
                                           "GPO" : {
                                           "Version" : "Version",
                                           "DisplayName" : "DisplayName",
                                           "LinkInformation" : "LinkInformation",
                                           "ActiveDirectoryPath" : "ActiveDirectoryPath"
                                           },
                                           "LoadAuditMode" : [ "LoadAuditMode", "LoadAuditMode" ],
                                           "Token" : {
                                           "Description" : "Description",
                                           "Identifier" : "Identifier",
                                           "Name" : "Name"
                                           },
                                           "ContentGroup" : {
                                           "Description" : "Description",
                                           "Identifier" : "Identifier",
                                           "Name" : "Name"
                                           },
                                           "RuleScript" : {
                                           "Outcome" : {
                                           "Version" : "Version",
                                           "Output" : "Output",
                                           "RuleAffected" : true,
                                           "Name" : "Name",
                                           "Result" : "Result"
                                           },
                                           "FileName" : "FileName",
                                           "Publisher" : "Publisher"
                                           },
                                           "RevisionNumber" : "RevisionNumber",
                                           "Workstyle" : {
                                           "Description" : "Description",
                                           "Identifier" : "Identifier",
                                           "Name" : "Name"
                                           },
```

```
"Source" : "Source",
"Name" : "Name",
"ApplicationGroup" : {
"Description" : "Description",
"Identifier" : "Identifier",
"Name" : "Name"
},
"Identifier" : "Identifier",
"Content" : {
"Type" : "Type",
"Description" : "Description",
"Identifier" : "Identifier"
},
"SigningEnforcement" : "SigningEnforcement",
"Rule" : {
"Action" : "Action",
"Identifier" : "Identifier",
"OnDemand" : true
},
"Application" : {
"Type" : "Type",
"Description" : "Description",
"Identifier" : "Identifier"
}
},
"Installer" : {
"Action" : "Action",
"ProductCode" : "ProductCode",
"UpgradeCode" : "UpgradeCode"
},
"ActiveX" : {
"Version" : "Version",
"CLSID" : "CLSID",
"Codebase" : "Codebase"
},
"GroupId" : "GroupId",
"TenantId" : "TenantId",
"StoreApp" : {
"Version" : "Version",
"Publisher" : "Publisher",
"Name" : "Name"
},
"ServiceControl" : {
"Service" : {
"Action" : "Action",
"DisplayName" : "DisplayName",
"Name" : "Name"
}
},
"TrustedApplication" : {
"Version" : "Version",
"Name" : "Name"
},
```

```
"Event" : {
"Type" : "Type",
"Action" : "Action"
},
"RemotePowerShell" : {
"Command" : "Command"
},
"AdapterVersion" : "AdapterVersion",
"Session" : {
"Locale" : "Locale",
"PowerUser" : true,
"WindowsSessionId" : "WindowsSessionId",
"Administrator" : true,
"Identifier" : "Identifier",
"UILanguage" : "UILanguage"
}
},
"data_stream" : {
"namespace" : "namespace",
"type" : "type",
"dataset" : "dataset"
},
"service" : {
"node" : {
"role" : "role",
"name" : "name"
},
"environment" : "environment",
"address" : "address",
"origin" : {
"environment" : "environment",
"address" : "address",
"name" : "name",
"id" : "id",
"state" : "state",
"type" : "type",
"ephemeral_id" : "ephemeral_id",
"version" : "version"
},
"name" : "name",
"id" : "id",
"state" : "state",
"type" : "type",
"ephemeral_id" : "ephemeral_id",
"version" : "version",
"target" : {
"environment" : "environment",
"address" : "address",
"name" : "name",
"id" : "id",
"state" : "state",
"type" : "type",
"ephemeral_id" : "ephemeral_id",
```

```
                                                 "version" : "version"
                                            }
                                        },
                                        "organization" : {
                                        "name" : "name",
                                        "id" : "id"
                                        },
                                        "http" : {
                                        "request" : {
                                        "referrer" : "referrer",
                                        "method" : "method",
                                        "mime_type" : "mime_type",
                                        "bytes" : 6,
                                        "id" : "id",
                                        "body" : {
                                        "bytes" : 0,
                                        "content" : "content"
                                        }
                                        },
                                        "response" : {
                                        "status_code" : 4,
                                        "mime_type" : "mime_type",
                                        "bytes" : 4,
                                        "body" : {
                                        "bytes" : 1,
                                        "content" : "content"
                                        }
                                        },
                                        "version" : "version"
                                        },
                                        "tls" : {
                                        "cipher" : "cipher",
                                        "established" : true,
                                        "server" : {
                                        "not_after" : "2000-01-23T04:56:07.000+00:00",
                                        "ja3s" : "ja3s",
                                        "subject" : "subject",
                                        "not_before" : "2000-01-23T04:56:07.000+00:00",
                                        "certificate" : "certificate",
                                        "issuer" : "issuer",
                                        "certificate_chain" : [ "certificate_chain", "certificate_chain"
                                        "hash" : {
                                        "sha1" : "sha1",
                                        "sha256" : "sha256",
                                        "md5" : "md5"
                                        }
                                        },
                                        "curve" : "curve",
                                        "next_protocol" : "next_protocol",
                                        "client" : {
                                        "not_after" : "2000-01-23T04:56:07.000+00:00",
                                        "server_name" : "server_name",
                                        "supported_ciphers" : [ "supported_ciphers", "supported_ciphers"
```

```
"subject" : "subject",
"not_before" : "2000-01-23T04:56:07.000+00:00",
"certificate" : "certificate",
"ja3" : "ja3",
"issuer" : "issuer",
"certificate_chain" : [ "certificate_chain", "certificate_chain"
"hash" : {
"sha1" : "sha1",
"sha256" : "sha256",
"md5" : "md5"
}
},
"resumed" : true,
"version" : "version",
"version_protocol" : "version_protocol"
},
"threat" : {
"indicator" : {
"first_seen" : "2000-01-23T04:56:07.000+00:00",
"last_seen" : "2000-01-23T04:56:07.000+00:00",
"confidence" : "confidence",
"ip" : "ip",
"sightings" : 4,
"description" : "description",
"type" : "type",
"url" : {
"extension" : "extension",
"original" : "original",
"scheme" : "scheme",
"top_level_domain" : "top_level_domain",
"query" : "query",
"path" : "path",
"registered_domain" : "registered_domain",
"fragment" : "fragment",
"password" : "password",
"port" : 0,
"domain" : "domain",
"subdomain" : "subdomain",
"full" : "full",
"username" : "username"
},
"scanner_stats" : 2,
"reference" : "reference",
"marking" : {
"tlp" : "tlp"
},
"port" : 9,
"provider" : "provider",
"modified_at" : "2000-01-23T04:56:07.000+00:00",
"email" : {
"address" : "address"
}
},
```

```
"feed" : {
"reference" : "reference",
"name" : "name",
"description" : "description",
"dashboard_id" : "dashboard_id"
},
"framework" : "framework",
"software" : {
"reference" : "reference",
"name" : "name",
"alias" : [ "alias", "alias" ],
"id" : "id",
"type" : "type",
"platforms" : [ "platforms", "platforms" ]
},
"technique" : {
"reference" : [ "reference", "reference" ],
"name" : [ "name", "name" ],
"subtechnique" : {
"reference" : [ "reference", "reference" ],
"name" : [ "name", "name" ],
"id" : [ "id", "id" ]
},
"id" : [ "id", "id" ]
},
"enrichments" : [ {
"indicator" : "indicator",
"matched" : {
"field" : "field",
"occurred" : "2000-01-23T04:56:07.000+00:00",
"atomic" : "atomic",
"index" : "index",
"id" : "id",
"type" : "type"
}
}, {
"indicator" : "indicator",
"matched" : {
"field" : "field",
"occurred" : "2000-01-23T04:56:07.000+00:00",
"atomic" : "atomic",
"index" : "index",
"id" : "id",
"type" : "type"
}
} ],
"group" : {
"reference" : "reference",
"name" : "name",
"alias" : [ "alias", "alias" ],
"id" : "id"
},
"tactic" : {
```

```
                                              "reference" : [ "reference", "reference" ],
                                              "name" : [ "name", "name" ],
                                              "id" : [ "id", "id" ]
                                              }
                                              },
                                              "transaction" : {
                                              "id" : "id"
                                              },
                                              "span" : {
                                              "id" : "id"
                                              }
                                              } ]
                                  }
```

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 **EpmEcsEventResponseModel**

400

Bad Request **ProblemDetails**

401

Unauthorized **ProblemDetails**

404

Not Found **ProblemDetails**

500

Server Error

File

get /v2/File/download/GetYamlApiDefinitionFile

Get the API definition file in YAML format (v2FileDownloadGetYamlApiDefinitionFileGet)

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 /v2/Groups/AutoAssignPolicyRevision

Auto assign policy revision to the group (v2GroupsAutoAssignPolicyRevisionPost)

Consumes

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

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

Request body

body AutoAssignPolicyRevisionToGroupRequest (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**

400
Bad Request **ProblemDetails**

404
Not Found **ProblemDetails**

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Client Error **ProblemDetails**

get /v2/Groups

Retrieves the list of Groups with pagination (sorting and filtering) (v2GroupsGet)

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

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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",
```

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```
"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**

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Responses

200

Success **GroupListItemModelPagedResponse**

400

Bad Request **ProblemDetails**

401

Unauthorized **ProblemDetails**

500

Server Error

---

post /v2/Groups/{id}/AssignComputersByCsv

assigns computers to the group by input of csv file (v2GroupsIdAssignComputersByCsvPost)

Path parameters

id (required)

Path Parameter — format: uuid

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

Created **UUID**

404

Not Found **ProblemDetails**

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Client Error **ProblemDetails**

⌃ **post /v2/Groups/{id}/AssignComputers**

assigns computers to the group (v2GroupsIdAssignComputersPost)

Path parameters

id (required)

Path Parameter — format: uuid

Consumes

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

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- **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

Created **UUID**

404

Not Found **ProblemDetails**

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Client Error **ProblemDetails**

---

post /v2/Groups/{id}/AssignPolicyRevision

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Assigns policy revision to the group (v2GroupsIdAssignPolicyRevisionPost)

Path parameters

id (required)

Path Parameter — format: uuid

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 /v2/Groups/{id}/ClearPolicy`

Clears policy from group (v2GroupsIdClearPolicyPatch)

Path parameters

id (required)

Path Parameter — format: uuid

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**

SALES: www.beyondtrust.com/contact   **SUPPORT:** www.beyondtrust.com/support   **DOCUMENTATION:** www.beyondtrust.com/docs

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Responses

204

No Content **UUID**

404

Not Found **ProblemDetails**

423

Client Error **ProblemDetails**

`delete /v2/Groups/{id}`

Deletes group (v2GroupsIdDelete)

Path parameters

id (required)

Path Parameter — format: uuid

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

No Content **UUID**

404

Not Found **ProblemDetails**

409

Conflict **ProblemDetails**

423

Client Error **ProblemDetails**

---

get /v2/Groups/{id}

Retrieves a detail of the group (v2GroupsIdGet)

Path parameters

id (required)

Path Parameter — format: uuid

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**

SALES: www.beyondtrust.com/contact   **SUPPORT:** www.beyondtrust.com/support   **DOCUMENTATION:** www.beyondtrust.com/docs

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404

Not Found **ProblemDetails**

---

patch /v2/Groups/{id}/MarkAsDefault

Marks group as default (v2GroupsIdMarkAsDefaultPatch)

Path parameters

id (required)

Path Parameter — format: uuid

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

No Content **UUID**

404

Not Found **ProblemDetails**

423

Client Error **ProblemDetails**

---

post /v2/Groups

Creates Group (v2GroupsPost)

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**

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Responses

201
 Created **UUID**

409
 Conflict **ProblemDetails**

`put /v2/Groups`

Modifies Group (v2GroupsPut)

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

No Content **UUID**

404

Not Found **ProblemDetails**

409

Conflict **ProblemDetails**

423

Client Error **ProblemDetails**

`post /v2/Groups/UnassignComputers`

Unassigns computers from the groups (v2GroupsUnassignComputersPost)

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-6489e

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
Accepted

204
No Content

404
Not Found **ProblemDetails**

423
Client Error **ProblemDetails**

Policies

get /v2/Policies

Retrieve list of Policies with pagination (sorting and filtering) (v2PoliciesGet)

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

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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

SALES: www.beyondtrust.com/contact **SUPPORT:** www.beyondtrust.com/support **DOCUMENTATION:** www.beyondtrust.com/docs

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get /v2/Policies/{id}/AssignedGroups

Retrieves list of Groups that are assigned to Policy (v2PoliciesIdAssignedGroupsGet)

Path parameters

id (required)

Path Parameter — format: uuid

Return type

array[PolicyGroupsListItemModel]

Example data

Content-Type: application/json

```
[ {
        "isDefault" : true,
        "policyId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
        "name" : "name",
        "description" : "description",
        "id" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
        "policyRevisionId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91"
}, {
        "isDefault" : true,
        "policyId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
        "name" : "name",
        "description" : "description",
        "id" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
        "policyRevisionId" : "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**

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Responses

200

 Success

401

Unauthorized **ProblemDetails**

404

Not Found **ProblemDetails**

`get /v2/Policies/{id}/Content`

Downloads Latest Policy Revision (v2PoliciesIdContentGet)

Path parameters

id (required)

Path Parameter — format: uuid

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 /v2/Policies/{id}`

Deletes policy (v2PoliciesIdDelete)

SALES: www.beyondtrust.com/contact   **SUPPORT:** www.beyondtrust.com/support   **DOCUMENTATION:** www.beyondtrust.com/docs

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TC: 2/21/2023

Path parameters

id (required)

Path Parameter — format: uuid

Query parameters

forceDelete (optional)

Query 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

Created **UUID**

404

Not Found **ProblemDetails**

409

Conflict **ProblemDetails**

423

Client Error **ProblemDetails**

`patch /v2/Policies/{id}/DiscardDraft`

Reverts and discards policy changes (v2PoliciesIdDiscardDraftPatch)

Path parameters

id (required)

Path Parameter — Policy identifier format: uuid

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

No Content

404

Not Found **ProblemDetails**

409

Conflict **ProblemDetails**

423

Client Error **ProblemDetails**

SALES: www.beyondtrust.com/contact **SUPPORT:** www.beyondtrust.com/support **DOCUMENTATION:** www.beyondtrust.com/docs

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get /v2/Policies/{id}

Retrieves a detail of the policy (v2PoliciesIdGet)

Path parameters

id (required)

Path Parameter — format: uuid

Produces

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

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

Responses

200
Success

401
Unauthorized **ProblemDetails**

404
Not Found **ProblemDetails**

put /v2/Policies/{id}

Request to update policy properties (v2PoliciesIdPut)

Path parameters

id (required)

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Path Parameter — PolicyId format: uuid

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

No Content

404

Not Found **ProblemDetails**

409

Conflict **ProblemDetails**

423

Client Error **ProblemDetails**

`get /v2/Policies/{id}/Revisions`

Retrieves list of policy revisions (v2PoliciesIdRevisionsGet)

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Path parameters

id (required)

Path Parameter — format: uuid

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

401

Unauthorized **ProblemDetails**

404

Not Found **ProblemDetails**

---

post /v2/Policies/{id}/Upload

Upload New Policy Revision (v2PoliciesIdUploadPost)

Path parameters

id (required)

Path Parameter — Policy Id format: uuid

Consumes

This API call consumes the following media types via the Content-Type request header:
- **multipart/form-data**

Form parameters

PolicyFile (optional)

Form Parameter — format: binary

AutoAssignToGroup (optional)

Form 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

Created **UUID**

400

Bad Request **ProblemDetails**

401

Unauthorized **ProblemDetails**

404

Not Found **ProblemDetails**

409

Conflict **ProblemDetails**

415

Client Error **ProblemDetails**

423

Client Error **ProblemDetails**

---

get /v2/Policies/PolicyRevision/{policyRevisionId}/Content

Downloads Policy Revision (v2PoliciesPolicyRevisionPolicyRevisionIdContentGet)

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TC: 2/21/2023

Path parameters

policyRevisionId (required)

Path Parameter — format: uuid

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**

⌃ `post /v2/Policies`

Creates new policy with provided file (v2PoliciesPost)

Consumes

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

- **multipart/form-data**

Form parameters

Name (optional)

Form Parameter —

Description (optional)

Form Parameter —

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PolicyFile (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

Created **UUID**

400

Bad Request **ProblemDetails**

401

Unauthorized **ProblemDetails**

409

Conflict **ProblemDetails**

415

Client Error **ProblemDetails**

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Roles

get /v2/Roles

Retrieve list of Roles (v2RolesGet)

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 /v2/Roles/{id}

Retrieve role details (v2RolesIdGet)

Path parameters

id (required)

Path Parameter — format: uuid

Return type

RoleModel

Example data

Content-Type: application/json

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

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```
                                    "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 **RoleModel**

400

Bad Request **ProblemDetails**

401

Unauthorized **ProblemDetails**

500

Server Error

ScimResourceTypes

`get /scim/v2/ResourceTypes`

gets types of resources available (scimV2ResourceTypesGet)

Query parameters

api-version (required)

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Query Parameter —

Return type

[ScimResourceResponseScimListResponse](#)

Example data

Content-Type: application/json

```
{
        "totalResults" : 0,
        "startIndex" : 6,
        "itemsPerPage" : 1,
        "schemas" : [ "schemas", "schemas" ],
        "Resources" : [ {
        "schema" : "schema",
        "endpoint" : "endpoint",
        "meta" : {
        "resourceType" : "resourceType"
        },
        "schemas" : [ "schemas", "schemas" ],
        "name" : "name",
        "description" : "description"
        }, {
        "schema" : "schema",
        "endpoint" : "endpoint",
        "meta" : {
        "resourceType" : "resourceType"
        },
        "schemas" : [ "schemas", "schemas" ],
        "name" : "name",
        "description" : "description"
        } ]
}
```

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 **ScimResourceResponseScimListResponse**

get /scim/v2/ResourceTypes/User

gets types of resources available (scimV2ResourceTypesUserGet)

Query parameters

api-version (required)

Query Parameter —

Return type

ScimResourceResponse

Example data

Content-Type: application/json

```
{
        "schema" : "schema",
        "endpoint" : "endpoint",
        "meta" : {
        "resourceType" : "resourceType"
        },
        "schemas" : [ "schemas", "schemas" ],
        "name" : "name",
        "description" : "description"
}
```

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 **ScimResourceResponse**

SALES: www.beyondtrust.com/contact   **SUPPORT:** www.beyondtrust.com/support   **DOCUMENTATION:** www.beyondtrust.com/docs

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ScimSchemas

---

get /scim/v2/Schemas

Get the Schema supported by the SCIM Api (scimV2SchemasGet)

Query parameters

api-version (required)

Query Parameter —

Return type

ScimSchemaResponseScimListResponse

Example data

Content-Type: application/json

```
{
        "totalResults" : 0,
        "startIndex" : 6,
        "itemsPerPage" : 1,
        "schemas" : [ "schemas", "schemas" ],
        "Resources" : [ {
        "meta" : {
        "resourceType" : "resourceType"
        },
        "schemas" : [ "schemas", "schemas" ],
        "name" : "name",
        "description" : "description",
        "attributes" : [ {
        "uniqueness" : "uniqueness",
        "name" : "name",
        "description" : "description",
        "mutability" : "mutability",
        "type" : "type",
        "caseExact" : true,
        "multiValued" : true,
        "returned" : "returned",
        "required" : true,
        "subAttributes" : [ {
        "uniqueness" : "uniqueness",
        "name" : "name",
```

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```
                                          "description" : "description",
                                          "canonicalValues" : [ "canonicalValues", "canonicalValues" ],
                                          "mutability" : "mutability",
                                          "type" : "type",
                                          "caseExact" : true,
                                          "multiValued" : true,
                                          "returned" : "returned",
                                          "required" : true
                                          }, {
                                          "uniqueness" : "uniqueness",
                                          "name" : "name",
                                          "description" : "description",
                                          "canonicalValues" : [ "canonicalValues", "canonicalValues" ],
                                          "mutability" : "mutability",
                                          "type" : "type",
                                          "caseExact" : true,
                                          "multiValued" : true,
                                          "returned" : "returned",
                                          "required" : true
                                          } ]
                                          }, {
                                          "uniqueness" : "uniqueness",
                                          "name" : "name",
                                          "description" : "description",
                                          "mutability" : "mutability",
                                          "type" : "type",
                                          "caseExact" : true,
                                          "multiValued" : true,
                                          "returned" : "returned",
                                          "required" : true,
                                          "subAttributes" : [ {
                                          "uniqueness" : "uniqueness",
                                          "name" : "name",
                                          "description" : "description",
                                          "canonicalValues" : [ "canonicalValues", "canonicalValues" ],
                                          "mutability" : "mutability",
                                          "type" : "type",
                                          "caseExact" : true,
                                          "multiValued" : true,
                                          "returned" : "returned",
                                          "required" : true
                                          }, {
                                          "uniqueness" : "uniqueness",
                                          "name" : "name",
                                          "description" : "description",
                                          "canonicalValues" : [ "canonicalValues", "canonicalValues" ],
                                          "mutability" : "mutability",
                                          "type" : "type",
                                          "caseExact" : true,
                                          "multiValued" : true,
                                          "returned" : "returned",
                                          "required" : true
                                          } ]
```

```
                                                         } ],
                                                         "id" : "id"
                                                         }, {
                                                         "meta" : {
                                                         "resourceType" : "resourceType"
                                                         },
                                                         "schemas" : [ "schemas", "schemas" ],
                                                         "name" : "name",
                                                         "description" : "description",
                                                         "attributes" : [ {
                                                         "uniqueness" : "uniqueness",
                                                         "name" : "name",
                                                         "description" : "description",
                                                         "mutability" : "mutability",
                                                         "type" : "type",
                                                         "caseExact" : true,
                                                         "multiValued" : true,
                                                         "returned" : "returned",
                                                         "required" : true,
                                                         "subAttributes" : [ {
                                                         "uniqueness" : "uniqueness",
                                                         "name" : "name",
                                                         "description" : "description",
                                                         "canonicalValues" : [ "canonicalValues", "canonicalValues" ],
                                                         "mutability" : "mutability",
                                                         "type" : "type",
                                                         "caseExact" : true,
                                                         "multiValued" : true,
                                                         "returned" : "returned",
                                                         "required" : true
                                                         }, {
                                                         "uniqueness" : "uniqueness",
                                                         "name" : "name",
                                                         "description" : "description",
                                                         "canonicalValues" : [ "canonicalValues", "canonicalValues" ],
                                                         "mutability" : "mutability",
                                                         "type" : "type",
                                                         "caseExact" : true,
                                                         "multiValued" : true,
                                                         "returned" : "returned",
                                                         "required" : true
                                                         } ]
                                                         }, {
                                                         "uniqueness" : "uniqueness",
                                                         "name" : "name",
                                                         "description" : "description",
                                                         "mutability" : "mutability",
                                                         "type" : "type",
                                                         "caseExact" : true,
                                                         "multiValued" : true,
                                                         "returned" : "returned",
                                                         "required" : true,
                                                         "subAttributes" : [ {
```

```
                                    "uniqueness" : "uniqueness",
                                    "name" : "name",
                                    "description" : "description",
                                    "canonicalValues" : [ "canonicalValues", "canonicalValues" ],
                                    "mutability" : "mutability",
                                    "type" : "type",
                                    "caseExact" : true,
                                    "multiValued" : true,
                                    "returned" : "returned",
                                    "required" : true
                                  }, {
                                    "uniqueness" : "uniqueness",
                                    "name" : "name",
                                    "description" : "description",
                                    "canonicalValues" : [ "canonicalValues", "canonicalValues" ],
                                    "mutability" : "mutability",
                                    "type" : "type",
                                    "caseExact" : true,
                                    "multiValued" : true,
                                    "returned" : "returned",
                                    "required" : true
                                  } ]
                                } ],
                                "id" : "id"
                              } ]
                          }
```

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 **ScimSchemaResponseScimListResponse**

ScimServiceProviderConfig

get /scim/v2/ServiceProviderConfig

gets the Json structure available (scimV2ServiceProviderConfigGet)

Query parameters

api-version (required)

Query Parameter —

Return type

ScimServiceProviderConfigResponse

Example data

Content-Type: application/json

```
{
        "patch" : {
        "supported" : true
        },
        "authenticationSchemes" : {
        "name" : "name",
        "description" : "description",
        "type" : "type",
        "primary" : true
        },
        "meta" : {
        "resourceType" : "resourceType"
        },
        "schemas" : [ "schemas", "schemas" ],
        "bulk" : {
        "maxPayloadSize" : 6,
        "maxOperations" : 0,
        "supported" : 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**

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Responses

200

Success **ScimServiceProviderConfigResponse**

ScimUsers

get /scim/v2/Users

(scimV2UsersGet)

Query parameters

filter (optional)

Query Parameter —

startIndex (optional)

Query Parameter — format: int32

count (optional)

Query Parameter — format: int32

api-version (required)

Query Parameter —

Return type

ScimUserModelScimListResponse

Example data

Content-Type: application/json

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```
{
    "totalResults" : 0,
    "startIndex" : 6,
    "itemsPerPage" : 1,
    "schemas" : [ "schemas", "schemas" ],
    "Resources" : [ {
    "entitlements" : [ null, null ],
    "displayName" : "displayName",
    "timezone" : "timezone",
    "roles" : [ {
    "value" : "value",
    "primary" : true
    }, {
    "value" : "value",
    "primary" : true
    } ],
    "externalId" : "externalId",
    "groups" : [ "", "" ],
    "active" : true,
    "userName" : "userName",
    "locale" : "locale",
    "emails" : [ {
    "type" : "type",
    "value" : "value",
    "primary" : true
    }, {
    "type" : "type",
    "value" : "value",
    "primary" : true
    } ],
    "password" : "password",
    "dateTimeFormat" : "dateTimeFormat",
    "meta" : {
    "created" : "2000-01-23T04:56:07.000+00:00",
    "resourceType" : "resourceType"
    },
    "schemas" : [ "schemas", "schemas" ],
    "name" : {
    "givenName" : "givenName",
    "familyName" : "familyName",
    "middleName" : "middleName"
    },
    "id" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91"
    }, {
    "entitlements" : [ null, null ],
    "displayName" : "displayName",
    "timezone" : "timezone",
    "roles" : [ {
    "value" : "value",
    "primary" : true
    }, {
    "value" : "value",
    "primary" : true
```

```
                                        } ],
                                        "externalId" : "externalId",
                                        "groups" : [ "", "" ],
                                        "active" : true,
                                        "userName" : "userName",
                                        "locale" : "locale",
                                        "emails" : [ {
                                        "type" : "type",
                                        "value" : "value",
                                        "primary" : true
                                        }, {
                                        "type" : "type",
                                        "value" : "value",
                                        "primary" : true
                                        } ],
                                        "password" : "password",
                                        "dateTimeFormat" : "dateTimeFormat",
                                        "meta" : {
                                        "created" : "2000-01-23T04:56:07.000+00:00",
                                        "resourceType" : "resourceType"
                                        },
                                        "schemas" : [ "schemas", "schemas" ],
                                        "name" : {
                                        "givenName" : "givenName",
                                        "familyName" : "familyName",
                                        "middleName" : "middleName"
                                        },
                                        "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 **ScimUserModelScimListResponse**

🔼 **post /scim/v2/Users**

(scimV2UsersPost)

Consumes

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

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

Request body

body ScimUserModel (optional)
Body Parameter —

Query parameters

api-version (required)

Query 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

201

Created

404

Not Found **ProblemDetails**

409

Conflict **ProblemDetails**

---

get /scim/v2/Users/{userID}

(scimV2UsersUserIDGet)

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Path parameters

userID (required)

Path Parameter — format: uuid

Query parameters

api-version (required)

Query Parameter —

Return type

ScimUserModel

Example data

Content-Type: application/json

```
{
    "entitlements" : [ null, null ],
    "displayName" : "displayName",
    "timezone" : "timezone",
    "roles" : [ {
    "value" : "value",
    "primary" : true
    }, {
    "value" : "value",
    "primary" : true
    } ],
    "externalId" : "externalId",
    "groups" : [ "", "" ],
    "active" : true,
    "userName" : "userName",
    "locale" : "locale",
    "emails" : [ {
    "type" : "type",
    "value" : "value",
    "primary" : true
    }, {
    "type" : "type",
    "value" : "value",
    "primary" : true
    } ],
```

```
                                            "password" : "password",
                                            "dateTimeFormat" : "dateTimeFormat",
                                            "meta" : {
                                            "created" : "2000-01-23T04:56:07.000+00:00",
                                            "resourceType" : "resourceType"
                                            },
                                            "schemas" : [ "schemas", "schemas" ],
                                            "name" : {
                                            "givenName" : "givenName",
                                            "familyName" : "familyName",
                                            "middleName" : "middleName"
                                            },
                                            "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 **ScimUserModel**

404

Not Found **ProblemDetails**

---

patch /scim/v2/Users/{userID}

Patch operation (scimV2UsersUserIDPatch)

Path parameters

userID (required)

Path Parameter — format: uuid

Consumes

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

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

Request body

body [ScimUserPatchRequest](#) (optional)
Body Parameter —

Query parameters

api-version (required)

Query 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**

423

Client Error **ProblemDetails**

⌃ `put /scim/v2/Users/{userID}`

Modify a user (scimV2UsersUserIDPut)

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Path parameters

userID (required)

Path Parameter — format: uuid

Consumes

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

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

Request body

body ScimUserModel (optional)
Body Parameter —

Query parameters

api-version (required)

Query 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**

409

Conflict **ProblemDetails**

423

Client Error **ProblemDetails**

Tasks

get /v2/Tasks/{id}

Retrieves a detail of the Task (v2TasksIdGet)

Path parameters

id (required)

Path Parameter — format: uuid

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 /v2/Users

Retrieves the list of Users with pagination (sorting and filtering) (v2UsersGet)

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

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Example data

Content-Type: application/json

```
{
    "pageCount" : 5,
    "pageNumber" : 0,
    "data" : [ {
    "accountName" : "accountName",
    "created" : "2000-01-23T04:56:07.000+00:00",
    "roles" : [ {
    "resourceId" : "resourceId",
    "name" : "name",
    "id" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
    "resourceType" : "resourceType"
    }, {
    "resourceId" : "resourceId",
    "name" : "name",
    "id" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
    "resourceType" : "resourceType"
    } ],
    "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" : [ {
    "resourceId" : "resourceId",
    "name" : "name",
    "id" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
    "resourceType" : "resourceType"
    }, {
    "resourceId" : "resourceId",
    "name" : "name",
    "id" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
    "resourceType" : "resourceType"
    } ],
    "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 /v2/Users/{id}/AssignRoles

Assign Roles to User (v2UsersIdAssignRolesPost)

Path parameters

id (required)

Path Parameter — UserId format: uuid

Consumes

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

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

Request body

body AssignUserToRolesRequest (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

No Content

404

Not Found **ProblemDetails**

409

Conflict **ProblemDetails**

423

Client Error **ProblemDetails**

`patch /v2/Users/{id}/Disable`

Disables User (v2UsersIdDisablePatch)

Path parameters

id (required)

Path Parameter — UserId format: uuid

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

No Content

404

Not Found **ProblemDetails**

423

Client Error **ProblemDetails**

`patch /v2/Users/{id}/Enable`

Enables User (v2UsersIdEnablePatch)

Path parameters

id (required)

Path Parameter — format: uuid

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

No Content

401

Unauthorized **ProblemDetails**

404

Not Found **ProblemDetails**

423

Client Error **ProblemDetails**

---

get /v2/Users/{id}

Retrieves a detail of the User (v2UsersIdGet)

Path parameters

id (required)

Path Parameter — format: uuid

Return type

UserDetailModel

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TC: 2/21/2023

Example data

Content-Type: application/json

```
{
    "emailAddress" : "emailAddress",
    "accountName" : "accountName",
    "created" : "2000-01-23T04:56:07.000+00:00",
    "olsonTimeZoneId" : "olsonTimeZoneId",
    "roles" : [ {
    "resourceId" : "resourceId",
    "name" : "name",
    "id" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
    "allowPermissions" : [ {
    "resource" : "resource",
    "action" : "action"
    }, {
    "resource" : "resource",
    "action" : "action"
    } ],
    "denyPermissions" : [ null, null ],
    "resourceType" : "resourceType"
    }, {
    "resourceId" : "resourceId",
    "name" : "name",
    "id" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
    "allowPermissions" : [ {
    "resource" : "resource",
    "action" : "action"
    }, {
    "resource" : "resource",
    "action" : "action"
    } ],
    "denyPermissions" : [ null, null ],
    "resourceType" : "resourceType"
    } ],
    "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**

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- **text/json**

Responses

200

Success **UserDetailModel**

400

Bad Request **ProblemDetails**

401

Unauthorized **ProblemDetails**

404

Not Found **ProblemDetails**

`put /v2/Users/{id}/ModifyUserPreferences`

Modifies User Preferences (v2UsersIdModifyUserPreferencesPut)

Path parameters

id (required)

Path Parameter — format: uuid

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

 No Content

400

 Bad Request **ProblemDetails**

401

 Unauthorized **ProblemDetails**

404

 Not Found **ProblemDetails**

409

 Conflict **ProblemDetails**

423

 Client Error **ProblemDetails**

⌃ `put /v2/Users/{id}`

Modifies User (v2UsersIdPut)

Path parameters

id (required)

Path Parameter — format: uuid

Consumes

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

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

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- **application/*+json**

Request body

body [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

No Content

400

Bad Request **ProblemDetails**

401

Unauthorized **ProblemDetails**

404

Not Found **ProblemDetails**

409

Conflict **ProblemDetails**

423

Client Error **ProblemDetails**

`patch /v2/Users/{id}/ResendInvite`

Resends invitation email to User (v2UsersIdResendInvitePatch)

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Path parameters

id (required)

Path Parameter — format: uuid

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

No Content

401

Unauthorized **ProblemDetails**

404

Not Found **ProblemDetails**

`post /v2/Users`

Creates User (v2UsersPost)

Consumes

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

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

Request body

body V2CreateUserRequest (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

Created **UUID**

400

Bad Request **ProblemDetails**

401

Unauthorized **ProblemDetails**

409

Conflict **ProblemDetails**

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Models

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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

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`Activex`

Codebase (optional)

String

CLSID (optional)

String

Version (optional)

String

`ActivityAuditDetailModel`

Activity audit detail model

id (optional)

Long Id format: int64

details (optional)

String Details

userId (optional)

UUID User id format: uuid

user (optional)

String user name

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entity (optional)

String entity

auditType (optional)

String audit type

created (optional)

Date created format: date-time

changedBy (optional)

ChangedBy

apiClientDataAuditing (optional)

ApiClientDataAuditingDetailModel

computerDataAuditing (optional)

ComputerDataAuditingDetailModel

groupDataAuditing (optional)

GroupDataAuditingDetailModel

installationKeyDataAuditing (optional)

InstallationKeyDataAuditingDetailModel

policyDataAuditing (optional)

PolicyDataAudtingDetailModel

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policyRevisionDataAuditing (optional)

PolicyRevisionDataAuditingDetailModel

settingsDataAuditing (optional)

SettingDataAuditingDetailModel

userDataAuditing (optional)

UserDataAuditing

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

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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]

`ActivityAuditRoleNameModel`

activity audit role name mapping model

roleId (optional)

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UUID role id format: uuid

roleName (optional)

String role name

ActivtyAuditRoleResourceModel

Role Resource Model for activity audits

resourceType (optional)

String Type of resource

resourceId (optional)

UUID Id of the resource format: uuid

resourceName (optional)

String Resource name

newRoles (optional)

array[ActivityAuditRoleNameModel] List of new roles

oldRoles (optional)

array[ActivityAuditRoleNameModel] List of oldRoles

Agent

version (optional)

String

build (optional)

AgentBuild

name (optional)

String

type (optional)

String

id (optional)

String

ephemeral_id (optional)

String

AgentBuild

original (optional)

String

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AgentHostType

enum

String

- Undefined
- MicrosoftWindows
- AppleMacOS
- Linux

ApiClientDataAuditingDetailModel

newName (optional)

String

oldName (optional)

String

newDescription (optional)

String

oldDescription (optional)

String

secretUpdated (optional)

Boolean

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deleted (optional)

Boolean

`Application`

Type (optional)

String

Description (optional)

String

Identifier (optional)

String

`Applicationgroup`

Name (optional)

String

Description (optional)

String

Identifier (optional)

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String

As

number (optional)

Long format: int64

organization (optional)

AsOrganization

AsOrganization

name (optional)

String

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)

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ComputerFilterModel

allComputers (optional)

Boolean assigns all computers to the group

`AssignPolicyRevisionToGroupRequest`

policyRevisionId (optional)

UUID format: uuid

`AssignUserToRolesRequest`

Assign user to roles request

roleResource (optional)

array[RoleResourceModel] list of user role resources

`Attribute`

attributes of schemas

name (optional)

String name of attribute

description (optional)

String description of attribute

type (optional)

String type of attribute

caseExact (optional)

Boolean Flag for whether or not the attribute's casing should be exact

multiValued (optional)

Boolean Flag for whether or not the attribute has multi values

mutability (optional)

String Mutability of the attribute

required (optional)

Boolean Flag for whether or not the attribute is required

returned (optional)

String how the attribute is returned

uniqueness (optional)

String Is the value unique

subAttributes (optional)

array[SubAttribute] List of subattributes

Authentication

User (optional)

String

Authorization

ChallengeCode (optional)

String

ResponseStatus (optional)

String

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

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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]

Authorizationrequest

ControlAuthorization (optional)

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Boolean

AuthRequestURI (optional)

String

Authorizinguser

Identifier (optional)

String

Name (optional)

String

DomainIdentifier (optional)

String

DomainNetBIOSName (optional)

String

DomainName (optional)

String

CredentialSource (optional)

String

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`AutoAssignPolicyRevisionToGroupRequest`

Auto Assign Policy Revision to Group Request Either PolicyRevisionId or PolicyId is required to complete the request

policyRevisionId (optional)

UUID Identify Latest Policy Revision and Groups based on provided PolicyRevisionId format: uuid

policyId (optional)

UUID Identify Latest Policy Revision and Groups based on provided PolicyId format: uuid

`Bundle`

Name (optional)

String

Type (optional)

String

Creator (optional)

String

InfoDescription (optional)

String

Version (optional)

String

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DownloadSource (optional)

String

Uri (optional)

String

`CertificateInformationModel`

validFrom (optional)

Date format: date-time

validTo (optional)

Date format: date-time

lastIssued (optional)

Date format: date-time

`ChangedBy`

enum

String

- API
- Portal

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`Client`

address (optional)

String

ip (optional)

String

port (optional)

Long format: int64

mac (optional)

String

domain (optional)

String

registered_domain (optional)

String

top_level_domain (optional)

String

subdomain (optional)

String

bytes (optional)

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Long format: int64

packets (optional)

Long format: int64

nat (optional)

ClientNat

Name (optional)

String

as (optional)

As

geo (optional)

Geo

user (optional)

User

`ClientNat`

ip (optional)

String

port (optional)

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Long format: int64

Cloud

provider (optional)

String

availability_zone (optional)

String

region (optional)

String

instance (optional)

CloudInstance

machine (optional)

CloudMachine

account (optional)

CloudAccount

service (optional)

CloudService

project (optional)

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CloudProject

origin (optional)

CloudOrigin

target (optional)

CloudTarget

⌃ `CloudAccount`

id (optional)

String

name (optional)

String

⌃ `CloudInstance`

id (optional)

String

name (optional)

String

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CloudMachine

type (optional)

String

CloudOrigin

provider (optional)

String

availability_zone (optional)

String

region (optional)

String

instance (optional)

CloudInstance

machine (optional)

CloudMachine

account (optional)

CloudAccount

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service (optional)

CloudService

project (optional)

CloudProject

⌃ `CloudProject`

id (optional)

String

name (optional)

String

⌃ `CloudService`

name (optional)

String

⌃ `CloudTarget`

provider (optional)

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String

availability_zone (optional)

String

region (optional)

String

instance (optional)

CloudInstance

machine (optional)

CloudMachine

account (optional)

CloudAccount

service (optional)

CloudService

project (optional)

CloudProject

`CodeSignature`

exists (optional)

Boolean

subject_name (optional)

String

valid (optional)

Boolean

trusted (optional)

Boolean

status (optional)

String

team_id (optional)

String

signing_id (optional)

String

digest_algorithm (optional)

String

timestamp (optional)

Date format: date-time

Com

AppID (optional)

String

CLSID (optional)

String

DisplayName (optional)

String

ComputerDataAuditingDetailModel

updatedPoliciesOn (optional)

map[String, String]

deactivatedAgents (optional)

map[String, String]

newDeletedAgents (optional)

array[String]

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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)

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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)

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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)

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Integer format: int32

credentialType (optional)

String

policyUpdateTimeStamp (optional)

Date Describe the instant that a computer receives the policy from the server. This value will be present for computers running PM Windows Adapter V21.8 onwards. Value from Policy Synced At Column from AgentHost Table. format: date-time

---

`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)

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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)

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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)

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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)

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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)

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String

policyUpdateTimeStamp (optional)

Date Describe the instant that a computer receives the policy from the server. This value will be present for computers running PM Windows Adapter V21.8 onwards. Value from Policy Synced At Column from AgentHost Table. format: date-time

---

⌃ `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

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`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

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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 (optional when allComputers is true, otherwise its required) 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

`Configuration`

Identifier (optional)

String

RevisionNumber (optional)

String

Source (optional)

String

Name (optional)

String

Path (optional)

String

LoadAuditMode (optional)

array[String]

SigningEnforcement (optional)

String

Application (optional)

Application

ApplicationGroup (optional)

Applicationgroup

Content (optional)

Content

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ContentGroup (optional)

Contentgroup

GPO (optional)

Gpo

Message (optional)

Message

Rule (optional)

Rule

RuleScript (optional)

Rulescript

Token (optional)

Token

Workstyle (optional)

Workstyle

`Container`

cpu (optional)

ContainerCpu

disk (optional)

ContainerDisk

id (optional)

String

image (optional)

ContainerImage

labels (optional)

String

memory (optional)

ContainerMemory

name (optional)

String

network (optional)

ContainerNetwork

runtime (optional)

String

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ContainerCpu

usage (optional)

Double format: double

ContainerDisk

read (optional)

ContainerDiskRead

write (optional)

ContainerDiskWrite

ContainerDiskRead

bytes (optional)

Long format: int64

ContainerDiskWrite

bytes (optional)

Long format: int64

SALES: www.beyondtrust.com/contact   **SUPPORT:** www.beyondtrust.com/support   **DOCUMENTATION:** www.beyondtrust.com/docs

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ContainerImage

name (optional)

String

tag (optional)

array[String]

hash (optional)

ContainerImageHash

ContainerImageHash

all (optional)

array[String]

ContainerMemory

usage (optional)

Double format: double

`ContainerNetwork`

ingress (optional)

ContainerNetworkIngress

egress (optional)

ContainerNetworkEgress

`ContainerNetworkEgress`

bytes (optional)

Long format: int64

`ContainerNetworkIngress`

bytes (optional)

Long format: int64

`Content`

Type (optional)

String

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223

Description (optional)

String

Identifier (optional)

String

Contentgroup

Name (optional)

String

Description (optional)

String

Identifier (optional)

String

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

DataStream

type (optional)

String

SALES: www.beyondtrust.com/contact   **SUPPORT:** www.beyondtrust.com/support   **DOCUMENTATION:** www.beyondtrust.com/docs

225

dataset (optional)

String

namespace (optional)

String

`DateFilterModel`

DateFilter to specify Dates to be filtered

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`

Date Selection Mode for filter
enum
String

- Single
- Multiple
- Range

SALES: www.beyondtrust.com/contact **SUPPORT:** www.beyondtrust.com/support **DOCUMENTATION:** www.beyondtrust.com/docs

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`Destination`

address (optional)

String

ip (optional)

String

port (optional)

Long format: int64

mac (optional)

String

domain (optional)

String

registered_domain (optional)

String

top_level_domain (optional)

String

subdomain (optional)

String

bytes (optional)

Long format: int64

packets (optional)

Long format: int64

nat (optional)

DestinationNat

as (optional)

As

geo (optional)

Geo

user (optional)

User

⌃ `DestinationNat`

ip (optional)

String

port (optional)

Long format: int64

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228

`Dll`

name (optional)

String

path (optional)

String

hash (optional)

Hash

pe (optional)

Pe

code_signature (optional)

CodeSignature

`Dns`

type (optional)

String

id (optional)

String

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op_code (optional)

String

header_flags (optional)

array[String]

response_code (optional)

String

question (optional)

DnsQuestion

answers (optional)

String

resolved_ip (optional)

array[String]

⌃ `DnsQuestion`

name (optional)

String

type (optional)

String

class (optional)

String

registered_domain (optional)

String

top_level_domain (optional)

String

subdomain (optional)

String

⌃ `Ecs`

version (optional)

String

⌃ `Elf`

creation_date (optional)

Date format: date-time

architecture (optional)

String

byte_order (optional)

String

cpu_type (optional)

String

header (optional)

ElfHeader

sections (optional)

array[ElfSections]

exports (optional)

map[String, String]

imports (optional)

map[String, String]

shared_libraries (optional)

array[String]

telfhash (optional)

String

segments (optional)

array[ElfSegments]

ElfHeader

class (optional)

String

data (optional)

String

os_abi (optional)

String

type (optional)

String

version (optional)

String

abi_version (optional)

String

entrypoint (optional)

Long format: int64

object_version (optional)

String

ElfSections

flags (optional)

String

name (optional)

String

physical_offset (optional)

String

type (optional)

String

physical_size (optional)

Long format: int64

virtual_address (optional)

Long format: int64

virtual_size (optional)

Long format: int64

entropy (optional)

Long format: int64

chi2 (optional)

Long format: int64

⌃ `ElfSegments`

type (optional)

String

sections (optional)

String

⌃ `Email`

attachments (optional)

array[EmailAttachments]

bcc (optional)

EmailBcc

cc (optional)

EmailCc

content_type (optional)

SALES: www.beyondtrust.com/contact   **SUPPORT:** www.beyondtrust.com/support   **DOCUMENTATION:** www.beyondtrust.com/docs

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String

delivery_timestamp (optional)

Date format: date-time

direction (optional)

String

from (optional)

EmailFrom

local_id (optional)

String

message_id (optional)

String

origination_timestamp (optional)

Date format: date-time

reply_to (optional)

EmailReplyTo

sender (optional)

EmailSender

subject (optional)

SALES: www.beyondtrust.com/contact   **SUPPORT:** www.beyondtrust.com/support   **DOCUMENTATION:** www.beyondtrust.com/docs

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String

to (optional)

EmailTo

x_mailer (optional)

String

EmailAttachments

file (optional)

EmailAttachmentsFile

EmailAttachmentsFile

extension (optional)

String

mime_type (optional)

String

name (optional)

String

size (optional)

SALES: www.beyondtrust.com/contact   **SUPPORT:** www.beyondtrust.com/support   **DOCUMENTATION:** www.beyondtrust.com/docs

237

Long format: int64

hash (optional)

Hash

EmailBcc

address (optional)

array[String]

EmailCc

address (optional)

array[String]

EmailFrom

address (optional)

array[String]

EmailReplyTo

address (optional)

SALES: www.beyondtrust.com/contact   **SUPPORT:** www.beyondtrust.com/support   **DOCUMENTATION:** www.beyondtrust.com/docs

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array[String]

⌃ `EmailSender`

address (optional)

String

⌃ `EmailTo`

address (optional)

array[String]

⌃ `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)

SALES: www.beyondtrust.com/contact   **SUPPORT:** www.beyondtrust.com/support   **DOCUMENTATION:** www.beyondtrust.com/docs

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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)

SALES: www.beyondtrust.com/contact   **SUPPORT:** www.beyondtrust.com/support   **DOCUMENTATION:** www.beyondtrust.com/docs

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String

systemName (optional)

String

systemPrimaryOwnerName (optional)

String

systemSystemType (optional)

String

systemWorkgroup (optional)

String

EpmEcsEvent

agent (optional)

Agent

@timestamp (optional)

Date format: date-time

tags (optional)

array[String]

labels (optional)

SALES: www.beyondtrust.com/contact   **SUPPORT:** www.beyondtrust.com/support   **DOCUMENTATION:** www.beyondtrust.com/docs

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TC: 2/21/2023

String

message (optional)

String

client (optional)

Client

cloud (optional)

Cloud

container (optional)

Container

data_stream (optional)

DataStream

destination (optional)

Destination

dll (optional)

Dll

dns (optional)

Dns

ecs (optional)

Ecs

email (optional)

Email

error (optional)

Error

event (optional)

_event

faas (optional)

Faas

file (optional)

File

group (optional)

Group

host (optional)

Host

http (optional)

Http

log (optional)

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Log

network (optional)

Network

observer (optional)

Observer

orchestrator (optional)

Orchestrator

organization (optional)

Organization

package (optional)

Package

process (optional)

Process

registry (optional)

Registry

related (optional)

Related

rule (optional)

SALES: www.beyondtrust.com/contact **SUPPORT:** www.beyondtrust.com/support **DOCUMENTATION:** www.beyondtrust.com/docs

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_rule

server (optional)

Server

service (optional)

Service

source (optional)

Source

threat (optional)

Threat

tls (optional)

Tls

trace (optional)

EpmEcsEventTrace

transaction (optional)

EpmEcsEventTransaction

span (optional)

EpmEcsEventSpan

url (optional)

Url

user (optional)

User

user_agent (optional)

UserAgent

vulnerability (optional)

Vulnerability

EPMWinMac (optional)

Epmwinmac

EpmEcsEventResponseModel

This class holds Epm Ecs Event response

totalRecordsReturned (optional)

Long Total records returned by query format: int64

events (optional)

array[EpmEcsEvent] List of events returned by query

EpmEcsEventSpan

id (optional)

String

EpmEcsEventTrace

id (optional)

String

EpmEcsEventTransaction

id (optional)

String

Epmwinmac

SchemaVersion (optional)

String

GroupId (optional)

String

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TenantId (optional)

String

AdapterVersion (optional)

String

ActiveX (optional)

Activex

AuthorizationRequest (optional)

Authorizationrequest

AuthorizingUser (optional)

Authorizinguser

COM (optional)

Com

Configuration (optional)

Configuration

Event (optional)

Event

Installer (optional)

Installer

SALES: www.beyondtrust.com/contact   **SUPPORT:** www.beyondtrust.com/support   **DOCUMENTATION:** www.beyondtrust.com/docs

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PrivilegedGroup (optional)

Privilegedgroup

RemotePowerShell (optional)

Remotepowershell

ServiceControl (optional)

Servicecontrol

Session (optional)

Session

StoreApp (optional)

Storeapp

TrustedApplication (optional)

Trustedapplication

`Error`

id (optional)

String

message (optional)

String

code (optional)

String

type (optional)

String

stack_trace (optional)

String

Event

Type (optional)

String

Action (optional)

String

Faas

name (optional)

String

id (optional)

SALES: www.beyondtrust.com/contact   **SUPPORT:** www.beyondtrust.com/support   **DOCUMENTATION:** www.beyondtrust.com/docs

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String

version (optional)

String

coldstart (optional)

Boolean

execution (optional)

String

trigger (optional)

FaasTrigger

⌃ **FaasTrigger**

type (optional)

String

request_id (optional)

String

⌃ **File**

name (optional)

String

attributes (optional)

array[String]

directory (optional)

String

drive_letter (optional)

String

path (optional)

String

target_path (optional)

String

extension (optional)

String

type (optional)

String

device (optional)

String

inode (optional)

String

uid (optional)

String

owner (optional)

String

gid (optional)

String

group (optional)

String

mode (optional)

String

size (optional)

Long format: int64

mtime (optional)

Date format: date-time

ctime (optional)

Date format: date-time

created (optional)

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Date format: date-time

accessed (optional)

Date format: date-time

mime_type (optional)

String

fork_name (optional)

String

DriveType (optional)

String

SourceUrl (optional)

String

ZoneTag (optional)

String

ProductVersion (optional)

String

Description (optional)

String

Version (optional)

SALES: www.beyondtrust.com/contact **SUPPORT:** www.beyondtrust.com/support **DOCUMENTATION:** www.beyondtrust.com/docs

255

String

hash (optional)

Hash

pe (optional)

Pe

x509 (optional)

X509

Bundle (optional)

Bundle

Owner (optional)

Owner

code_signature (optional)

CodeSignature

elf (optional)

Elf

Geo

location (optional)

GeoPoint

continent_code (optional)

String

continent_name (optional)

String

country_name (optional)

String

region_name (optional)

String

city_name (optional)

String

country_iso_code (optional)

String

postal_code (optional)

String

region_iso_code (optional)

String

timezone (optional)

String

name (optional)

String

TimezoneOffset (optional)

Long format: int64

`GeoPoint`

lon (optional)

Double format: double

lat (optional)

Double format: double

`Gpo`

Version (optional)

String

DisplayName (optional)

String

ActiveDirectoryPath (optional)

TC: 2/21/2023

String

LinkInformation (optional)

String

Group

id (optional)

String

name (optional)

String

domain (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)

SALES: www.beyondtrust.com/contact   **SUPPORT:** www.beyondtrust.com/support   **DOCUMENTATION:** www.beyondtrust.com/docs

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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)

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TC: 2/21/2023

Integer format: int32

data (optional)

array[GroupListItemModel]

⌃ `Hash`

md5 (optional)

String

sha1 (optional)

String

sha256 (optional)

String

sha384 (optional)

String

sha512 (optional)

String

ssdeep (optional)

String

tlsh (optional)

SALES: www.beyondtrust.com/contact   **SUPPORT:** www.beyondtrust.com/support   **DOCUMENTATION:** www.beyondtrust.com/docs

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String

Host

hostname (optional)

String

name (optional)

String

id (optional)

String

ip (optional)

array[String]

mac (optional)

array[String]

type (optional)

String

uptime (optional)

Long format: int64

architecture (optional)

String

domain (optional)

String

cpu (optional)

HostCpu

disk (optional)

HostDisk

network (optional)

HostNetwork

boot (optional)

HostBoot

pid_ns_ino (optional)

String

DomainIdentifier (optional)

String

NetBIOSName (optional)

String

DomainNetBIOSName (optional)

String

ChassisType (optional)

String

DefaultLocale (optional)

String

DefaultUILanguage (optional)

String

geo (optional)

Geo

os (optional)

Os

HostBoot

id (optional)

String

HostCpu

usage (optional)

Double format: double

HostDisk

read (optional)

HostDiskRead

write (optional)

HostDiskWrite

HostDiskRead

bytes (optional)

Long format: int64

HostDiskWrite

bytes (optional)

Long format: int64

HostNetwork

ingress (optional)

HostNetworkIngress

egress (optional)

HostNetworkEgress

⌃ `HostNetworkEgress`

bytes (optional)

Long format: int64

packets (optional)

Long format: int64

⌃ `HostNetworkIngress`

bytes (optional)

Long format: int64

packets (optional)

Long format: int64

⌃ `Http`

request (optional)

TC: 2/21/2023

HttpRequest

response (optional)

HttpResponse

version (optional)

String

 HttpRequest

id (optional)

String

method (optional)

String

mime_type (optional)

String

body (optional)

HttpRequestBody

referrer (optional)

String

bytes (optional)

Long format: int64

HttpRequestBody

content (optional)

String

bytes (optional)

Long format: int64

HttpResponse

status_code (optional)

Long format: int64

mime_type (optional)

String

body (optional)

HttpResponseBody

bytes (optional)

Long format: int64

HttpResponseBody

content (optional)

String

bytes (optional)

Long format: int64

InstallationKeyDataAuditingDetailModel

oldLabel (optional)

String

newLabel (optional)

String

newDisabled (optional)

Boolean

oldDisabled (optional)

Boolean

deleted (optional)

Boolean

SALES: www.beyondtrust.com/contact   **SUPPORT:** www.beyondtrust.com/support   **DOCUMENTATION:** www.beyondtrust.com/docs

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Installer

ProductCode (optional)

String

UpgradeCode (optional)

String

Action (optional)

String

ListItemErrorInfoModel

parentTaskName (optional)

String

errorCode (optional)

Integer format: int32

userId (optional)

UUID format: uuid

userAccountName (optional)

String

SALES: www.beyondtrust.com/contact   **SUPPORT:** www.beyondtrust.com/support   **DOCUMENTATION:** www.beyondtrust.com/docs

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initiated (optional)

Date format: date-time

Log

level (optional)

String

file (optional)

LogFile

logger (optional)

String

origin (optional)

LogOrigin

syslog (optional)

String

LogFile

path (optional)

SALES: www.beyondtrust.com/contact   **SUPPORT:** www.beyondtrust.com/support   **DOCUMENTATION:** www.beyondtrust.com/docs

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TC: 2/21/2023

String

⌃ `LogOrigin`

file (optional)

LogOriginFile

function (optional)

String

⌃ `LogOriginFile`

name (optional)

String

line (optional)

Long format: int64

⌃ `Message`

Type (optional)

String

Name (optional)

String

Description (optional)

String

UserReason (optional)

String

Identifier (optional)

String

AuthMethods (optional)

array[String]

Authorization (optional)

Authorization

Authentication (optional)

Authentication

`ModifyAcceptedDomainRequest`

Update Accepted Domain Model

domain (optional)

String Accepted Domain Name

domainName (optional)

String Accepted Domain Name Either DomainName or Domain required to update Accepted Domain

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

olsonTimeZoneId (optional)

String

dateTimeDisplayFormat (optional)

String

preferredLanguage (optional)

String

ModifyUserRequest

emailAddress (optional)

String

olsonTimeZoneId (optional)

String

dateTimeDisplayFormat (optional)

String

language (optional)

String

Network

name (optional)

SALES: www.beyondtrust.com/contact **SUPPORT:** www.beyondtrust.com/support **DOCUMENTATION:** www.beyondtrust.com/docs

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String

type (optional)

String

iana_number (optional)

String

transport (optional)

String

application (optional)

String

protocol (optional)

String

direction (optional)

String

forwarded_ip (optional)

String

community_id (optional)

String

bytes (optional)

SALES: www.beyondtrust.com/contact   **SUPPORT:** www.beyondtrust.com/support   **DOCUMENTATION:** www.beyondtrust.com/docs

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Long format: int64

packets (optional)

Long format: int64

inner (optional)

String

vlan (optional)

Vlan

`OS`

enum

String
- Windows
- Mac

`Observer`

mac (optional)

array[String]

ip (optional)

array[String]

hostname (optional)

String

name (optional)

String

product (optional)

String

vendor (optional)

String

version (optional)

String

serial_number (optional)

String

type (optional)

String

ingress (optional)

String

egress (optional)

String

geo (optional)

Geo

os (optional)

Os

OperationValue

Storing the values of the scim operation

value (optional)

String Generic string value location if no specifc field is specified.

valueBoolean (optional)

Boolean Generic boolean value if no specific field is specifed.

active (optional)

Boolean Active value of a user

timezone (optional)

String Timezone value of a user

locale (optional)

String Locale/language value of a user

email (optional)

String Email of a user

role (optional)

String Role of a user

Operator

enum
String
- Equal To
- LessThan
- GreaterThan
- LessThanOrEqualTo
- GreaterThanOrEqualTo

Orchestrator

cluster (optional)

OrchestratorCluster

type (optional)

String

organization (optional)

String

namespace (optional)

String

SALES: www.beyondtrust.com/contact   **SUPPORT:** www.beyondtrust.com/support   **DOCUMENTATION:** www.beyondtrust.com/docs

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TC: 2/21/2023

resource (optional)

OrchestratorResource

api_version (optional)

String

OrchestratorCluster

name (optional)

String

id (optional)

String

url (optional)

String

version (optional)

String

OrchestratorResource

name (optional)

String

type (optional)

String

parent (optional)

OrchestratorResourceParent

ip (optional)

array[String]

id (optional)

String

`OrchestratorResourceParent`

type (optional)

String

`Organization`

name (optional)

String

id (optional)

SALES: www.beyondtrust.com/contact   **SUPPORT:** www.beyondtrust.com/support   **DOCUMENTATION:** www.beyondtrust.com/docs

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String

Os

type (optional)

String

platform (optional)

String

name (optional)

String

full (optional)

String

family (optional)

String

version (optional)

String

kernel (optional)

String

ProductType (optional)

String

Owner

Identifier (optional)

String

Name (optional)

String

DomainIdentifier (optional)

String

DomainName (optional)

String

DomainNetBIOSName (optional)

String

Package

name (optional)

String

version (optional)

SALES: www.beyondtrust.com/contact   **SUPPORT:** www.beyondtrust.com/support   **DOCUMENTATION:** www.beyondtrust.com/docs

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String

build_version (optional)

String

description (optional)

String

size (optional)

Long format: int64

installed (optional)

Date format: date-time

path (optional)

String

architecture (optional)

String

checksum (optional)

String

install_scope (optional)

String

license (optional)

String

reference (optional)

String

type (optional)

String

original_file_name (optional)

String

file_version (optional)

String

description (optional)

String

product (optional)

String

company (optional)

String

imphash (optional)

String

architecture (optional)

String

pehash (optional)

String

PolicyDataAudtingDetailModel

newName (optional)

String

oldName (optional)

String

newDescription (optional)

String

oldDescription (optional)

String

PolicyGroupsListItemModel

id (optional)

UUID format: uuid

name (optional)

String

description (optional)

String

policyRevisionId (optional)

UUID format: uuid

policyId (optional)

UUID format: uuid

isDefault (optional)

Boolean

PolicyListItemModel

id (optional)

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

locked (optional)

Boolean

errorInfo (optional)

SALES: www.beyondtrust.com/contact   **SUPPORT:** www.beyondtrust.com/support   **DOCUMENTATION:** www.beyondtrust.com/docs

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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)

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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)

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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

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PolicyRevisionState

enum
String

- OnLatestPolicy
- OnAnEarlierPolicy
- NoPolicy
- AwaitingLatestPolicy
- AwaitingAnEarlierPolicy

Privilegedgroup

Name (optional)

String

RID (optional)

String

Access (optional)

String

ProblemDetails

type

String

title

String

status

integer($int32)

detail

String

instance

String

Process

pid (optional)

Long format: int64

entity_id (optional)

String

name (optional)

String

pgid (optional)

Long format: int64

command_line (optional)

String

args (optional)

array[String]

args_count (optional)

Long format: int64

executable (optional)

String

title (optional)

String

thread (optional)

ProcessThread

start (optional)

Date format: date-time

uptime (optional)

Long format: int64

working_directory (optional)

String

exit_code (optional)

Long format: int64

end (optional)

Date format: date-time

interactive (optional)

Boolean

same_as_process (optional)

Boolean

env_vars (optional)

String

entry_meta (optional)

ProcessEntryMeta

tty (optional)

String

ElevationRequired (optional)

Boolean

group (optional)

Group

real_group (optional)

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Group

saved_group (optional)

Group

supplemental_groups (optional)

Group

hash (optional)

Hash

pe (optional)

Pe

code_signature (optional)

CodeSignature

elf (optional)
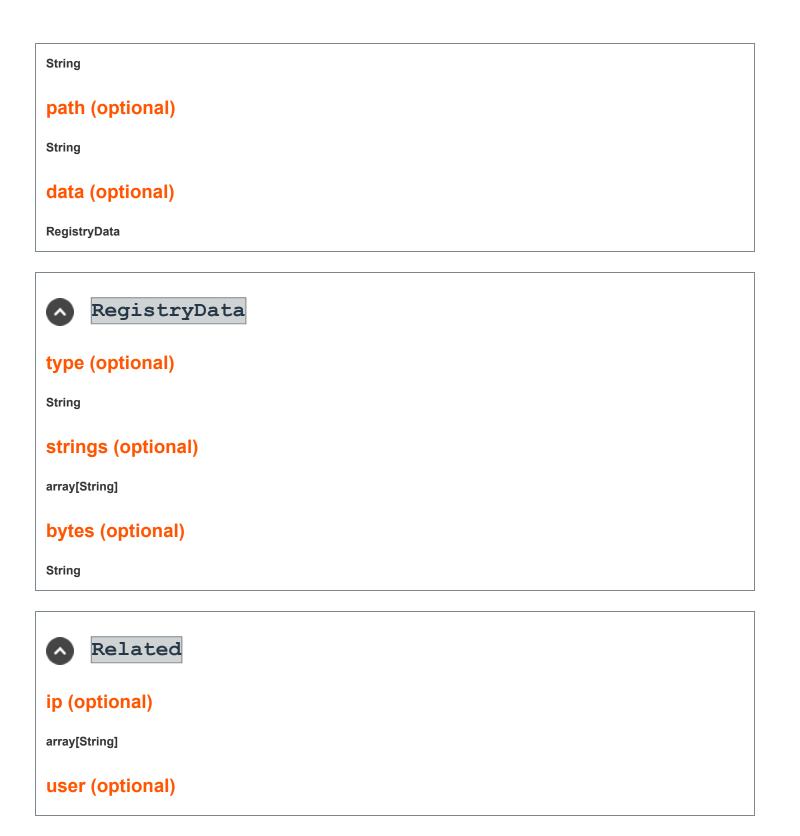
Elf

HostedFile (optional)

File

user (optional)

User

saved_user (optional)

User

real_user (optional)

User

parent (optional)

ProcessParent

entry_leader (optional)

ProcessEntryLeader

session_leader (optional)

ProcessSessionLeader

group_leader (optional)

ProcessGroupLeader

previous (optional)

ProcessPrevious

ProcessEntryLeader

pid (optional)

Long format: int64

entity_id (optional)

String

name (optional)

String

pgid (optional)

Long format: int64

command_line (optional)

String

args (optional)

String

args_count (optional)

array[String]

executable (optional)

Long format: int64

title (optional)

String

thread (optional)

String

start (optional)

ProcessThread

Date format: date-time

uptime (optional)

Long format: int64

working_directory (optional)

String

exit_code (optional)

Long format: int64

end (optional)

Date format: date-time

interactive (optional)

Boolean

same_as_process (optional)

Boolean

env_vars (optional)

String

entry_meta (optional)

ProcessEntryMeta

tty (optional)

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String

ElevationRequired (optional)

Boolean

group (optional)

Group

real_group (optional)

Group

saved_group (optional)

Group

supplemental_groups (optional)

Group

hash (optional)

Hash

pe (optional)

Pe

code_signature (optional)

CodeSignature

elf (optional)

SALES: www.beyondtrust.com/contact   **SUPPORT:** www.beyondtrust.com/support   **DOCUMENTATION:** www.beyondtrust.com/docs

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Elf

HostedFile (optional)

File

user (optional)

User

saved_user (optional)

User

real_user (optional)

User

parent (optional)

ProcessParent

ProcessEntryMeta

type (optional)

String

source (optional)

Source

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ProcessGroupLeader

pid (optional)

Long format: int64

entity_id (optional)

String

name (optional)

String

pgid (optional)

Long format: int64

command_line (optional)

String

args (optional)

array[String]

args_count (optional)

Long format: int64

executable (optional)

String

title (optional)

SALES: www.beyondtrust.com/contact   **SUPPORT:** www.beyondtrust.com/support   **DOCUMENTATION:** www.beyondtrust.com/docs

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String

thread (optional)

ProcessThread

start (optional)

Date format: date-time

uptime (optional)

Long format: int64

working_directory (optional)

String

exit_code (optional)

Long format: int64

end (optional)

Date format: date-time

interactive (optional)

Boolean

same_as_process (optional)

Boolean

env_vars (optional)

SALES: www.beyondtrust.com/contact   **SUPPORT:** www.beyondtrust.com/support   **DOCUMENTATION:** www.beyondtrust.com/docs

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String

entry_meta (optional)

ProcessEntryMeta

tty (optional)

String

ElevationRequired (optional)

Boolean

group (optional)

Group

real_group (optional)

Group

saved_group (optional)

Group

supplemental_groups (optional)

Group

hash (optional)

Hash

pe (optional)

Pe

code_signature (optional)

CodeSignature

elf (optional)

Elf

HostedFile (optional)

File

user (optional)

User

saved_user (optional)

User

real_user (optional)

User

`ProcessParent`

pid (optional)

Long format: int64

entity_id (optional)

String

name (optional)

String

pgid (optional)

Long format: int64

command_line (optional)

String

args (optional)

String

args_count (optional)

array[String]

args_count (optional)

Long format: int64

executable (optional)

String

title (optional)

String

thread (optional)

ProcessThread

start (optional)

Date format: date-time

uptime (optional)

Long format: int64

working_directory (optional)

String

exit_code (optional)

Long format: int64

end (optional)

Date format: date-time

interactive (optional)

Boolean

same_as_process (optional)

Boolean

env_vars (optional)

String

entry_meta (optional)

ProcessEntryMeta

tty (optional)

SALES: www.beyondtrust.com/contact   **SUPPORT:** www.beyondtrust.com/support   **DOCUMENTATION:** www.beyondtrust.com/docs

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String

ElevationRequired (optional)

Boolean

group (optional)

Group

real_group (optional)

Group

saved_group (optional)

Group

supplemental_groups (optional)

Group

hash (optional)

Hash

pe (optional)

Pe

code_signature (optional)

CodeSignature

elf (optional)

Elf

HostedFile (optional)

File

user (optional)

User

saved_user (optional)

User

real_user (optional)

User

group_leader (optional)

ProcessGroupLeader

ProcessPrevious

pid (optional)

Long format: int64

entity_id (optional)

String

name (optional)

String

pgid (optional)

Long format: int64

command_line (optional)

String

args (optional)

array[String]

args_count (optional)

Long format: int64

executable (optional)

String

title (optional)

String

thread (optional)

ProcessThread

start (optional)

Date format: date-time

uptime (optional)

Long format: int64

working_directory (optional)

String

exit_code (optional)

Long format: int64

end (optional)

Date format: date-time

interactive (optional)

Boolean

same_as_process (optional)

Boolean

env_vars (optional)

String

entry_meta (optional)

ProcessEntryMeta

tty (optional)

String

ElevationRequired (optional)

Boolean

group (optional)

Group

real_group (optional)

Group

saved_group (optional)

Group

supplemental_groups (optional)

Group

hash (optional)

Hash

pe (optional)

Pe

code_signature (optional)

CodeSignature

elf (optional)

Elf

HostedFile (optional)

File

user (optional)

User

saved_user (optional)

User

real_user (optional)

User

⌃ `ProcessSessionLeader`

pid (optional)

Long format: int64

entity_id (optional)

String

name (optional)

String

pgid (optional)

Long format: int64

command_line (optional)

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String

args (optional)

array[String]

args_count (optional)

Long format: int64

executable (optional)

String

title (optional)

String

thread (optional)

ProcessThread

start (optional)

Date format: date-time

uptime (optional)

Long format: int64

working_directory (optional)

String

exit_code (optional)

Long format: int64

end (optional)

Date format: date-time

interactive (optional)

Boolean

same_as_process (optional)

Boolean

env_vars (optional)

String

entry_meta (optional)

ProcessEntryMeta

tty (optional)

String

ElevationRequired (optional)

Boolean

group (optional)

Group

real_group (optional)

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Group

saved_group (optional)

Group

supplemental_groups (optional)

Group

hash (optional)

Hash

pe (optional)

Pe

code_signature (optional)

CodeSignature

elf (optional)

Elf

HostedFile (optional)

File

user (optional)

User

saved_user (optional)

User

real_user (optional)

User

parent (optional)

ProcessParent

ProcessThread

id (optional)

Long format: int64

name (optional)

String

Registry

hive (optional)

String

key (optional)

String

value (optional)

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String

path (optional)

String

data (optional)

RegistryData

⌃ `RegistryData`

type (optional)

String

strings (optional)

array[String]

bytes (optional)

String

⌃ `Related`

ip (optional)

array[String]

user (optional)

array[String]

hash (optional)

array[String]

hosts (optional)

array[String]

⌃ `Remotepowershell`

Command (optional)

String

⌃ `RoleElement`

role object

primary (optional)

Boolean boolena flag for whether or not this is the primary role

value (optional)

String User role value

⌃ `RoleItemModel`

Model of role list item

id (optional)

UUID Identifier format: uuid

name (optional)

String Name

resourceId (optional)

String Resource Id

resourceType (optional)

String Resource Type

RoleListItemModel

id (optional)

UUID format: uuid

name (optional)

String

allowPermissions (optional)

array[RolePermissionModel]

denyPermissions (optional)

array[RolePermissionModel] deprecated. rbac only support allow permissions

---

RoleModel

id (optional)

UUID format: uuid

name (optional)

String

allowPermissions (optional)

array[RolePermissionModel]

denyPermissions (optional)

array[RolePermissionModel] deprecated. rbac only support allow permissions

RolePermissionModel

resource (optional)

String

action (optional)

String

RoleResourceModel

Model for user role resource

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resourceType (optional)

String Type of resource

resourceId (optional)

UUID Id of the resource format: uuid

roleId (optional)

UUID Role Id format: uuid

⌃ `Rule`

Identifier (optional)

String

OnDemand (optional)

Boolean

Action (optional)

String

⌃ `Rulescript`

FileName (optional)

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String

Publisher (optional)

String

Outcome (optional)

RulescriptOutcome

⌃ `RulescriptOutcome`

Version (optional)

String

Name (optional)

String

RuleAffected (optional)

Boolean

Result (optional)

String

Output (optional)

String

SCIMEmail

primary (optional)

Boolean

value (optional)

String

type (optional)

String

SCIMUserName

givenName (optional)

String

familyName (optional)

String

middleName (optional)

String

ScimAuthenticationSchemes

authentication schemes for scim

name (optional)

String name of authentication

description (optional)

String description of authentication

type (optional)

String type of authentiation

primary (optional)

Boolean flag for whether or not the authentication scheme is the primary

---

`ScimBulk`

flag to see if scim bulk operations is supported

maxOperations (optional)

Integer max operations format: int32

maxPayloadSize (optional)

Integer max payload size format: int32

supported (optional)

Boolean flag for bulk operations

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ScimOperation

SCIM Operations going to be performed on a user

op (optional)

String Operation to be performed on a user. add or replace

path (optional)

String Which field the operation should affect. optional

value (optional)

array[OperationValue] Values of the fields going that are going to be changed

ScimResourceMeta

resource type meta data

resourceType (optional)

String resource type meta data

ScimResourceResponse

Json structure for resource type response

schemas (optional)

array[String] schema

name (optional)

String name of resource type

description (optional)

String description of resource type

endpoint (optional)

String endpoint

schema (optional)

String schema

meta (optional)

ScimResourceMeta

ScimResourceResponseScimListResponse

schemas (optional)

array[String]

totalResults (optional)

Integer format: int32

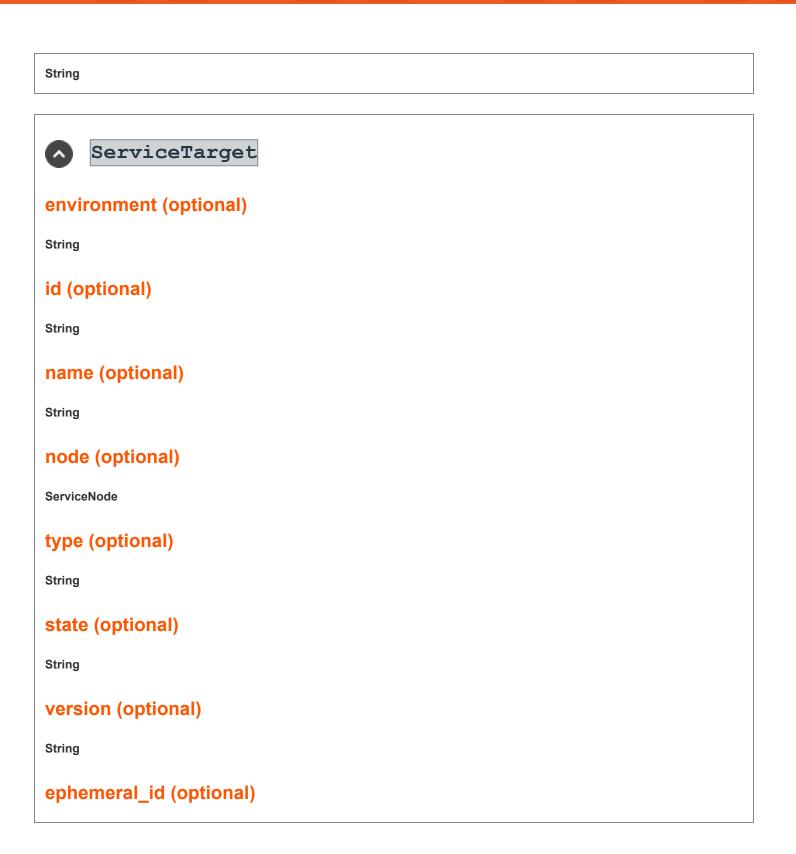### startIndex (optional)

Integer format: int32

itemsPerPage (optional)

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Integer format: int32

Resources (optional)

array[ScimResourceResponse]

ScimSchemaResponse

Structure of the schema response

schemas (optional)

array[String] schema

id (optional)

String id of schema

name (optional)

String name of schema

description (optional)

String description of schema

attributes (optional)

array[Attribute] available attributes

meta (optional)

ScimResourceMeta

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ScimSchemaResponseScimListResponse

schemas (optional)

array[String]

totalResults (optional)

Integer format: int32

startIndex (optional)

Integer format: int32

itemsPerPage (optional)

Integer format: int32

Resources (optional)

array[ScimSchemaResponse]

ScimServiceProviderConfigResponse

schemas (optional)

array[String] service provider config schema

patch (optional)

ScimSupported

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bulk (optional)

ScimBulk

filter (optional)

ScimSupported

changePassword (optional)

ScimSupported

sort (optional)

ScimSupported

etag (optional)

ScimSupported

authenticationSchemes (optional)

ScimAuthenticationSchemes

meta (optional)

ScimResourceMeta

`ScimSupported`

Flag to see if scim feature if supported

supported (optional)

Boolean flag to see if scim feature is supported

`ScimUserMetaModel`

resourceType (optional)

String

created (optional)

Date format: date-time

`ScimUserModel`

schemas (optional)

array[String]

id (optional)

UUID format: uuid

userName (optional)

String

name (optional)

SCIMUserName

emails (optional)

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array[SCIMEmail]

displayName (optional)

String

locale (optional)

String

timezone (optional)

String

externalId (optional)

String

dateTimeFormat (optional)

String

groups (optional)

array[null]

password (optional)

String

active (optional)

Boolean boolean flag of whether or not a user is active

roles (optional)

array[RoleElement] A complex role object for scim

entitlements (optional)

array[RoleElement] A complex role object for scim

meta (optional)

ScimUserMetaModel

ScimUserModelScimListResponse

schemas (optional)

array[String]

totalResults (optional)

Integer format: int32

startIndex (optional)

Integer format: int32

itemsPerPage (optional)

Integer format: int32

Resources (optional)

array[ScimUserModel]

`ScimUserPatchRequest`

Patch request used to update a user through SCIM

schemas (optional)

array[String] Schema of the request, should be urn:ietf:params:scim:api:messages:2.0:PatchOp

operations (optional)

array[ScimOperation] SCIM Operations going to be performed on a user

`Server`

address (optional)

String

ip (optional)

String

port (optional)

Long format: int64

mac (optional)

String

domain (optional)

String

registered_domain (optional)

String

top_level_domain (optional)

String

subdomain (optional)

String

bytes (optional)

Long format: int64

packets (optional)

Long format: int64

nat (optional)

ServerNat

as (optional)

As

geo (optional)

Geo

user (optional)

User

⌃ `ServerNat`

ip (optional)

String

port (optional)

Long format: int64

⌃ `Service`

environment (optional)

String

id (optional)

String

name (optional)

String

node (optional)

ServiceNode

type (optional)

String

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state (optional)

String

version (optional)

String

ephemeral_id (optional)

String

address (optional)

String

origin (optional)

ServiceOrigin

target (optional)

ServiceTarget

⌃ `ServiceNode`

name (optional)

String

role (optional)

String

ServiceOrigin

environment (optional)

String

id (optional)

String

name (optional)

String

node (optional)

ServiceNode

type (optional)

String

state (optional)

String

version (optional)

String

ephemeral_id (optional)

String

address (optional)

String

ServiceTarget

environment (optional)

String

id (optional)

String

name (optional)

String

node (optional)

ServiceNode

type (optional)

String

state (optional)

String

version (optional)

String

ephemeral_id (optional)

String

address (optional)

String

Servicecontrol

Service (optional)

ServicecontrolService

ServicecontrolService

DisplayName (optional)

String

Name (optional)

String

Action (optional)

String

Session

Administrator (optional)

Boolean

Locale (optional)

String

Identifier (optional)

String

PowerUser (optional)

Boolean

WindowsSessionId (optional)

String

UILanguage (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

`Source`

address (optional)

String

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ip (optional)

String

port (optional)

Long format: int64

mac (optional)

String

domain (optional)

String

registered_domain (optional)

String

top_level_domain (optional)

String

subdomain (optional)

String

bytes (optional)

Long format: int64

packets (optional)

Long format: int64

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nat (optional)

SourceNat

as (optional)

As

geo (optional)

Geo

user (optional)

User

⌃ SourceNat

ip (optional)

String

port (optional)

Long format: int64

⌃ Storeapp

Name (optional)

String

Publisher (optional)

String

Version (optional)

String

`SubAttribute`

Schema for subattributes

name (optional)

String name of attribute

description (optional)

String description of attribute

type (optional)

String type of attribute

canonicalValues (optional)

array[String] list of canonical values

caseExact (optional)

Boolean Flag for whether or not the attribute's casing should be exact

multiValued (optional)

Boolean Flag for whether or not the attribute has multi values

mutability (optional)

String Mutability of the attribute

required (optional)

Boolean Flag for whether or not the attribute is required

returned (optional)

String how the attribute is returned

uniqueness (optional)

String Is the value unique

`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]]

`Threat`

enrichments (optional)

array[ThreatEnrichments]

feed (optional)

ThreatFeed

framework (optional)

String

group (optional)

ThreatGroup

indicator (optional)

ThreatIndicator

software (optional)

ThreatSoftware

tactic (optional)

ThreatTactic

technique (optional)

ThreatTechnique

ThreatEnrichments

indicator (optional)

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String

matched (optional)

ThreatEnrichmentsMatched

ThreatEnrichmentsMatched

atomic (optional)

String

field (optional)

String

id (optional)

String

index (optional)

String

occurred (optional)

Date format: date-time

type (optional)

String

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ThreatFeed

dashboard_id (optional)

String

name (optional)

String

description (optional)

String

reference (optional)

String

ThreatGroup

alias (optional)

array[String]

id (optional)

String

name (optional)

String

reference (optional)

String

▲ ThreatIndicator

first_seen (optional)

Date format: date-time

last_seen (optional)

Date format: date-time

modified_at (optional)

Date format: date-time

sightings (optional)

Long format: int64

type (optional)

String

description (optional)

String

scanner_stats (optional)

Long format: int64

confidence (optional)

String

ip (optional)

String

port (optional)

Long format: int64

email (optional)

ThreatIndicatorEmail

marking (optional)

ThreatIndicatorMarking

reference (optional)

String

provider (optional)

String

x509 (optional)

X509

as (optional)

As

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file (optional)

File

geo (optional)

Geo

registry (optional)

Registry

url (optional)

Url

ThreatIndicatorEmail

address (optional)

String

ThreatIndicatorMarking

tlp (optional)

String

ThreatSoftware

id (optional)

String

name (optional)

String

alias (optional)

array[String]

platforms (optional)

array[String]

reference (optional)

String

type (optional)

String

ThreatTactic

id (optional)

array[String]

name (optional)

array[String]

reference (optional)

array[String]

`ThreatTechnique`

id (optional)

array[String]

name (optional)

array[String]

reference (optional)

array[String]

subtechnique (optional)

ThreatTechniqueSubtechnique

`ThreatTechniqueSubtechnique`

id (optional)

---

array[String]

name (optional)

array[String]

reference (optional)

array[String]

`Tls`

version (optional)

String

version_protocol (optional)

String

cipher (optional)

String

curve (optional)

String

resumed (optional)

Boolean

established (optional)

Boolean

next_protocol (optional)

String

client (optional)

TlsClient

server (optional)

TlsServer

TlsClient

ja3 (optional)

String

server_name (optional)

String

supported_ciphers (optional)

array[String]

subject (optional)

String

issuer (optional)

String

not_before (optional)

Date format: date-time

not_after (optional)

Date format: date-time

certificate_chain (optional)

array[String]

certificate (optional)

String

hash (optional)

TlsClientHash

x509 (optional)

X509

TlsClientHash

md5 (optional)

String

sha1 (optional)

String

sha256 (optional)

String

TlsServer

ja3s (optional)

String

subject (optional)

String

issuer (optional)

String

not_before (optional)

Date format: date-time

not_after (optional)

Date format: date-time

certificate_chain (optional)

array[String]

certificate (optional)

String

hash (optional)

TlsServerHash

x509 (optional)

X509

⌃ `TlsServerHash`

md5 (optional)

String

sha1 (optional)

String

sha256 (optional)

String

⌃ `Token`

Name (optional)

String

Description (optional)

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String

Identifier (optional)

String

⌃ `Trustedapplication`

Name (optional)

String

Version (optional)

String

⌃ `UnassignComputersToGroupRequest`

allComputers (optional)

Boolean

filter (optional)

ComputerFilterModel

excludedComputerIds (optional)

array[UUID] format: uuid

selectionComputerIds (optional)

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array[UUID] selection computers ids will work when "allComputers" : false format: uuid

`Url`

original (optional)

String

full (optional)

String

scheme (optional)

String

domain (optional)

String

registered_domain (optional)

String

top_level_domain (optional)

String

subdomain (optional)

String

port (optional)

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Long format: int64

path (optional)

String

query (optional)

String

extension (optional)

String

fragment (optional)

String

username (optional)

String

password (optional)

String

`User`

id (optional)

String

name (optional)

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String

full_name (optional)

String

email (optional)

String

hash (optional)

String

domain (optional)

String

roles (optional)

array[String]

DomainIdentifier (optional)

String

DomainNetBIOSName (optional)

String

DefaultLocale (optional)

String

DefaultTimezoneOffset (optional)

Long format: int64

DefaultUILanguage (optional)

String

LocalIdentifier (optional)

Long format: int64

group (optional)

Group

target (optional)

UserTarget

effective (optional)

UserEffective

changes (optional)

UserChanges

⌃ `UserAgent`

original (optional)

String

name (optional)

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String

version (optional)

String

device (optional)

UserAgentDevice

os (optional)

Os

UserAgentDevice

name (optional)

String

UserChanges

id (optional)

String

name (optional)

String

full_name (optional)

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String

email (optional)

String

hash (optional)

String

domain (optional)

String

roles (optional)

array[String]

DomainIdentifier (optional)

String

DomainNetBIOSName (optional)

String

DefaultLocale (optional)

String

DefaultTimezoneOffset (optional)

Long format: int64

DefaultUILanguage (optional)

String

LocalIdentifier (optional)

Long format: int64

group (optional)

Group

UserDataAuditing

Activity Audit User Data

newEmailAddress (optional)

String New Email Address

oldEmailAddress (optional)

String Old Email Address

newOlsonTimeZoneId (optional)

String New Timezone

oldOlsonTimeZoneId (optional)

String Old Timezone

newDateTimeDisplayFormat (optional)

String New Datetime Display Format

oldDateTimeDisplayFormat (optional)

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String Old Datetime Display Format

newPreferredLanguage (optional)

String New Preferred Language

oldPreferredLanguage (optional)

String Old Preferred Language

newDisabled (optional)

Boolean New Disabled

oldDisabled (optional)

Boolean Old Disabled

newUserType (optional)

String new user type

oldUserType (optional)

String old user type

roles (optional)

array[ActivtyAuditRoleResourceModel] Role audit data

`UserDetailModel`

id (optional)

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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[UserRoleResourceItemModel]

olsonTimeZoneId (optional)

String

dateTimeDisplayFormat (optional)

String

language (optional)

String

allowInvites (optional)

Boolean

▲ `UserEffective`

id (optional)

String

name (optional)

String

full_name (optional)

String

email (optional)

String

hash (optional)

String

domain (optional)

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String

roles (optional)

array[String]

DomainIdentifier (optional)

String

DomainNetBIOSName (optional)

String

DefaultLocale (optional)

String

DefaultTimezoneOffset (optional)

Long format: int64

DefaultUILanguage (optional)

String

LocalIdentifier (optional)

Long format: int64

group (optional)

Group

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

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roles (optional)

array[RoleItemModel] List of user roles

roleName (optional)

String Role name

olsonTimeZoneId (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

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pageCount (optional)

Integer format: int32

data (optional)

array[UserListItemModel]

UserRoleResourceItemModel

id (optional)

UUID format: uuid

name (optional)

String

allowPermissions (optional)

array[RolePermissionModel]

denyPermissions (optional)

array[RolePermissionModel] deprecated. rbac only support allow permissions

resourceId (optional)

String

resourceType (optional)

String

UserTarget

id (optional)

String

name (optional)

String

full_name (optional)

String

email (optional)

String

hash (optional)

String

domain (optional)

String

roles (optional)

array[String]

DomainIdentifier (optional)

String

DomainNetBIOSName (optional)

String

DefaultLocale (optional)

String

DefaultTimezoneOffset (optional)

Long format: int64

DefaultUILanguage (optional)

String

LocalIdentifier (optional)

Long format: int64

group (optional)

Group

V2CreateUserRequest

V2CreateUserRequest

emailAddress (optional)

String EmailAddress

olsonTimeZoneId (optional)

String OlsonTimeZoneId

dateTimeDisplayFormat (optional)

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String DateTimeDisplayFormat

language (optional)

String Language

enabled (optional)

Boolean Enabled

roleResource (optional)

array[RoleResourceModel] list of user role resources

admin (optional)

Boolean admin

allGroups (optional)

Boolean full permissions for all groups

groupRoles (optional)

array[UUID] roles to assign all groups format: uuid

allPolicies (optional)

Boolean full permissions for all policies

policyRoles (optional)

array[UUID] role to assign all policies format: uuid

Vlan

id (optional)

String

name (optional)

String

Vulnerability

classification (optional)

String

enumeration (optional)

String

reference (optional)

String

score (optional)

VulnerabilityScore

category (optional)

array[String]

description (optional)

String

id (optional)

String

scanner (optional)

VulnerabilityScanner

severity (optional)

String

report_id (optional)

String

VulnerabilityScanner

vendor (optional)

String

VulnerabilityScore

base (optional)

Double format: double

temporal (optional)

Double format: double

environmental (optional)

Double format: double

version (optional)

String

Workstyle

Name (optional)

String

Description (optional)

String

Identifier (optional)

String

X509

version_number (optional)

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String

serial_number (optional)

String

issuer (optional)

X509Issuer

signature_algorithm (optional)

String

not_before (optional)

Date format: date-time

not_after (optional)

Date format: date-time

subject (optional)

X509Subject

public_key_algorithm (optional)

String

public_key_size (optional)

Long format: int64

public_key_exponent (optional)

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Long format: int64

public_key_curve (optional)

String

alternative_names (optional)

array[String]

X509Issuer

distinguished_name (optional)

String

common_name (optional)

array[String]

organizational_unit (optional)

array[String]

organization (optional)

array[String]

locality (optional)

array[String]

state_or_province (optional)

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array[String]

country (optional)

array[String]

X509Subject

distinguished_name (optional)

String

common_name (optional)

array[String]

organizational_unit (optional)

array[String]

organization (optional)

array[String]

locality (optional)

array[String]

state_or_province (optional)

array[String]

country (optional)

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array[String]

_event

id (optional)

String

code (optional)

String

kind (optional)

String

category (optional)

array[String]

action (optional)

String

outcome (optional)

String

type (optional)

array[String]

module (optional)

String

dataset (optional)

String

provider (optional)

String

severity (optional)

Long format: int64

original (optional)

String

hash (optional)

String

duration (optional)

Long format: int64

sequence (optional)

Long format: int64

timezone (optional)

String

created (optional)

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Date format: date-time

start (optional)

Date format: date-time

end (optional)

Date format: date-time

risk_score (optional)

Double format: double

risk_score_norm (optional)

Double format: double

ingested (optional)

Date format: date-time

reference (optional)

String

url (optional)

String

reason (optional)

String

agent_id_status (optional)

String

_rule

id (optional)

String

uuid (optional)

String

version (optional)

String

name (optional)

String

description (optional)

String

category (optional)

String

ruleset (optional)

String

reference (optional)

String

author (optional)

array[String]

license (optional)

String

---

id_AssignComputersByCsv_body

csvFile (optional)

byte[] format: binary

---

id_Upload_body

PolicyFile (optional)

byte[] Policy Content File format: binary

AutoAssignToGroup (optional)

Boolean Auto Assign Policy Revision to Computer Groups

---

v2_Policies_body

Name (optional)

String Policy Name

Description (optional)

String Policy Description

PolicyFile (optional)

byte[] Policy Content File format: binary

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