BeyondTrust

Privilege Management Cloud 22.10 API Guide - Version 1

Table of Contents

Privilege Management Cloud API - Version 1	11
Authenticate to the PM Cloud API	
Methods	
AcceptedDomains	15
ActivityAudits	21
AuthorizationRequestAudits	
Computers	41
Events	
File	
Groups	
Policies	
Roles	
ScimResourceTypes	
ScimSchemas	141
ScimServiceProviderConfig	144
ScimUsers	
Tasks	154
Users	155
Models	
AcceptedDomainDetailModel	174
AcceptedDomainListItemModel	
Activex	
ActivityAuditDetailModel	
ActivityAuditDetailModelPagedResponse	
ActivityAuditListItemModel	
ActivityAuditListItemModelPagedResponse	
ActivityAuditRoleNameModel	
ActivtyAuditRoleResourceModel	
Agent	
AgentBuild	
AgentHostType	

ApiClientDataAuditingDetailModel	
Application	
Applicationgroup	
As	
AsOrganization	185
AssignComputersToGroupRequest	
AssignPolicyRevisionToGroupRequest	
AssignUserToRoleRequest	
Attribute	
Authentication	
Authorization	188
AuthorizationRequestAuditDetailModel	
AuthorizationRequestAuditDetailModelPagedResponse	190
AuthorizationRequestAuditListItemModel	
AuthorizationRequestAuditListItemModelPagedResponse	
Authorizationrequest	
Authorizinguser	
AutoAssignPolicyRevisionToGroupRequest	
Bundle	
CertificateInformationModel	195
ChangedBy	
Client	
ClientNat	197
Cloud	
CloudAccount	
CloudInstance	199
CloudMachine	
CloudOrigin	
CloudProject	201
CloudService	
CloudTarget	
CodeSignature	
Com	

ComputerDataAuditingDetailModel	4
ComputerDetailModel	5
ComputerFilterModel	8
ComputerListItemModel	0
ComputerListItemModelPagedResponse	3
ComputerLogModel	4
ComputerRenewCertificateRequest	4
ComputerRetrieveLogsRequest	4
ComputerRetrieveStatusInfoRequest	5
ComputersAuthoriseRequest	5
ComputersDeactivateRequest	6
ComputersRejectRequest	6
ComputersRemoveRequest	7
Configuration	7
Container	9
ContainerCpu	1
ContainerDisk	1
ContainerDiskRead	1
ContainerDiskWrite	1
ContainerImage	2
ContainerImageHash	2
ContainerMemory	2
ContainerNetwork	3
ContainerNetworkEgress	3
ContainerNetworkIngress	3
Content	3
Contentgroup	4
CountRange	4
CreateAcceptedDomainRequest	5
CreateGroupRequest	5
CreateUserRequest	5
DataStream	6
DateFilterModel	7

DateSelectionMode
Destination
DestinationNat
DII
Dns
DnsQuestion
Ecs
Elf
ElfHeader
ElfSections
ElfSegments
Email
EmailAttachments
EmailAttachmentsFile
EmailBcc
EmailCc
EmailFrom
EmailReplyTo
EmailSender
EmailTo
EndpointInformationModel
EpmEcsEvent
EpmEcsEventResponseModel
EpmEcsEventSpan
EpmEcsEventTrace
EpmEcsEventTransaction
Epmwinmac
Error
Event
Faas
FaasTrigger
File
Geo

GeoPoint
Gpo
Group
GroupDataAuditingDetailModel
GroupListItemModel
GroupListItemModelPagedResponse
Hash
Host
HostBoot
HostCpu
HostDisk
HostDiskRead
HostDiskWrite
HostNetwork
HostNetworkEgress
HostNetworkIngress
Http
HttpRequest
HttpRequestBody
HttpResponse
HttpResponseBody
InstallationKeyDataAuditingDetailModel
Installer
ListItemErrorInfoModel
Log
LogFile
LogOrigin
LogOriginFile
Message
ModifyAcceptedDomainRequest
ModifyGroupRequest
ModifyPolicyRequest
ModifyUserPreferencesRequest

ModifyUserRequest
Network
OS
Observer
OperationValue
Operator
Orchestrator
OrchestratorCluster
OrchestratorResource
OrchestratorResourceParent
Organization
Os
Owner
Package
Pe
PolicyDataAudtingDetailModel
PolicyGroupsListItemModel
PolicyListItemModel
PolicyListItemModelPagedResponse
PolicyRevisionDataAuditingDetailModel
PolicyRevisionModel
PolicyRevisionState
Privilegedgroup
ProblemDetails
Process
ProcessEntryLeader
ProcessEntryMeta
ProcessGroupLeader
ProcessParent
ProcessPrevious
ProcessSessionLeader
ProcessThread
Registry

BeyondTrust

RegistryData
Related
Remotepowershell
RoleElement
RoleItemModel
RoleListItemModel
RoleModel
RolePermissionModel
Rule
Rulescript
RulescriptOutcome
SCIMEmail
SCIMUserName
ScimAuthenticationSchemes
ScimBulk
ScimOperation
ScimResourceMeta
ScimResourceResponse
ScimResourceResponseScimListResponse
ScimSchemaResponse
ScimSchemaResponseScimListResponse
ScimServiceProviderConfigResponse
ScimSupported
ScimUserMetaModel
ScimUserModel
ScimUserModelScimListResponse
ScimUserPatchRequest
Server
ServerNat
Service
ServiceNode
ServiceOrigin
ServiceTarget

Servicecontrol
ServicecontrolService
Session
SettingDataAuditingDetailModel
SortDirection
SortModel
Source
SourceNat
Storeapp
SubAttribute
TaskDetailModel
Threat
ThreatEnrichments
ThreatEnrichmentsMatched
ThreatFeed
ThreatGroup
ThreatIndicator
ThreatIndicatorEmail
ThreatIndicatorMarking
ThreatSoftware
ThreatTactic
ThreatTechnique
ThreatTechniqueSubtechnique
TIs
TIsClient
TIsClientHash
TIsServer
TIsServerHash
Token
Trustedapplication
UnassignComputersToGroupRequest
Url
User

UserAgent	369
UserAgentDevice	370
UserChanges	370
UserDataAuditing3	372
UserDetailModel	373
UserEffective	375
UserListItemModel	376
UserListItemModelPagedResponse	378
UserRoleResourceItemModel	379
UserTarget	379
Vlan	381
Vulnerability	381
VulnerabilityScanner	383
VulnerabilityScore	383
Workstyle	383
X509	384
X509Issuer	385
X509Subject	386
_event	387
_rule3	390
id_AssignComputersByCsv_body	391
id_Upload_body3	392
v1_Policies_body3	392

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Privilege Management Cloud API - Version 1

Authenticate to the PM Cloud API

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

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

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

Create a Token

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

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

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

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

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

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

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

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

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

Request an API Resource

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

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

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

Authorization: Bearer <token>

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

Authentication Errors

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

Methods

[Jump to Models]

Table of Contents

AcceptedDomains

- get /v1/AcceptedDomains
- delete /v1/AcceptedDomains/{id}
- get /v1/AcceptedDomains/{id}
- put /v1/AcceptedDomains/{id}
- post /v1/AcceptedDomains

ActivityAudits

- get /v1/ActivityAudits/Details
- get /v1/ActivityAudits
- get /v1/ActivityAudits/{id}

AuthorizationRequestAudits

- get /v1/AuthorizationRequestAudits
- get /v1/AuthorizationRequestAudits/{id}

Computers

- post /v1/Computers/Authorise
- post /v1/Computers/Certificate/Renew
- post /v1/Computers/Deactivate
- delete /v1/Computers
- post /v1/Computers/Details/Request
- get /v1/Computers
- get /v1/Computers/{id}/CommandLog
- get /v1/Computers/{id}
- get /v1/Computers/{id}/Logs
- get /v1/Computers/Logs/{id}/Content
- post /v1/Computers/Logs/Request
- post /v1/Computers/Reject

BeyondTrust

<u>Events</u>

• get /v1/Events/FromStartDate

File

• get /v1/File/download/GetYamlApiDefinitionFile

Groups

- post /v1/Groups/AutoAssignPolicyRevision
- get /v1/Groups
- post /v1/Groups/{id}/AssignComputersByCsv
- post /v1/Groups/{id}/AssignComputers
- post /v1/Groups/{id}/AssignPolicyRevision
- patch /v1/Groups/{id}/ClearPolicy
- delete /v1/Groups/{id}
- get /v1/Groups/{id}
- patch /v1/Groups/{id}/MarkAsDefault
- post /v1/Groups
- put /v1/Groups
- post /v1/Groups/UnassignComputers

Policies

- get /v1/Policies
- get /v1/Policies/{id}/AssignedGroups
- get /v1/Policies/{id}/Content
- delete /v1/Policies/{id}
- patch /v1/Policies/{id}/DiscardDraft
- get /v1/Policies/{id}
- put /v1/Policies/{id}
- get /v1/Policies/{id}/Revisions
- post /v1/Policies/{id}/Upload
- get /v1/Policies/PolicyRevision/{policyRevisionId}/Content
- post /v1/Policies

<u>Roles</u>

- get /v1/Roles
- get /v1/Roles/{id}



ScimResourceTypes

- get /scim/v2/ResourceTypes
- get /scim/v2/ResourceTypes/User

ScimSchemas

• get /scim/v2/Schemas

ScimServiceProviderConfig

• get /scim/v2/ServiceProviderConfig

ScimUsers

- get /scim/v2/Users
- post /scim/v2/Users
- get /scim/v2/Users/{userID}
- patch /scim/v2/Users/{userID}
- put /scim/v2/Users/{userID}

Tasks

get /v1/Tasks/{id}

<u>Users</u>

- get /v1/Users
- post /v1/Users/{id}/AssignRole
- patch /v1/Users/{id}/Disable
- patch /v1/Users/{id}/Enable
- get /v1/Users/{id}
- put /v1/Users/{id}/ModifyUserPreferences
- put /v1/Users/{id}
- patch /v1/Users/{id}/ResendInvite
- post /v1/Users

AcceptedDomains

BeyondTrust

16



Retrieves list of Accepted Domains (v1AcceptedDomainsGet)

Return type

array[AcceptedDomainListItemModel]

Example data

Content-Type: application/json

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

Produces

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

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

Responses

200

Success

400

Bad Request ProblemDetails

401

Unauthorized **ProblemDetails**

500

Server Error



Deletes Accepted Domain (v1AcceptedDomainsIdDelete)

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

BeyondTrust

18

409

Conflict ProblemDetails

423

Client Error ProblemDetails



Retrieves Record of Accepted Domain (v1AcceptedDomainsIdGet)

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

Responses

200

Success AcceptedDomainDetailModel

401

Unauthorized ProblemDetails

404

~

Not Found ProblemDetails

put /v1/AcceptedDomains/{id}

Modifies Accepted Domain (v1AcceptedDomainsIdPut)

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 <u>ModifyAcceptedDomainRequest</u> (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



Creates Accepted Domain (v1AcceptedDomainsPost)

Consumes

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

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

Request body

body <u>CreateAcceptedDomainRequest</u> (optional) Body Parameter —

Return type

UUID

Example data

Content-Type: application/json

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

Produces

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

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

Responses

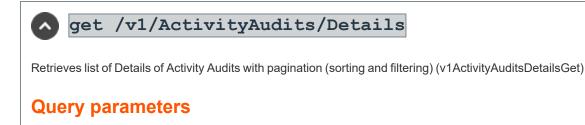
201

Created **UUID**

409

Conflict ProblemDetails

ActivityAudits



Sorts (optional)

Query Parameter —

BeyondTrust

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

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Return type

ActivityAuditDetailModelPagedResponse

Example data

Content-Type: application/json

```
"pageCount" : 5,
"pageNumber" : 0,
"data" : [ {
 "computerDataAuditing" : {
    "deactivatedAgents" : {
     "key" : "deactivatedAgents"
    },
    "newDeletedAgents" : [ "newDeletedAgents", "newDeletedAgents" ],
    "updatedPoliciesOn" : {
      "key" : "updatedPoliciesOn"
  },
  "groupDataAuditing" : {
    "oldDescription" : "oldDescription",
    "addPolicyRevisions" : {
     "key" : "addPolicyRevisions"
    },
    "newName" : "newName",
    "removePolicyRevisions" : {
     "key" : "removePolicyRevisions"
    },
    "oldName" : "oldName",
    "newAgents" : {
     "key" : "newAgents"
    },
    "oldIsDefault" : true,
    "newDescription" : "newDescription",
    "newIsDefault" : true,
    "removeAgents" : {
     "key" : "removeAgents"
    }
  },
  "created" : "2000-01-23T04:56:07.000+00:00",
  "policyDataAuditing" : {
    "oldDescription" : "oldDescription",
    "newName" : "newName",
   "oldName" : "oldName",
   "newDescription" : "newDescription"
  },
  "policyRevisionDataAuditing" : {
    "newGroups" : {
     "key" : "newGroups"
```

```
}
},
"auditType" : "auditType",
"userId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
"settingsDataAuditing" : {
  "modifyDomainOldValue" : "modifyDomainOldValue",
  "modifyDomainNewValue" : "modifyDomainNewValue",
  "removeDomain" : "removeDomain",
  "addDomain" : "addDomain"
},
"apiClientDataAuditing" : {
  "oldDescription" : "oldDescription",
  "newName" : "newName",
  "deleted" : true,
  "secretUpdated" : true,
  "oldName" : "oldName",
  "newDescription" : "newDescription"
},
"installationKeyDataAuditing" : {
  "newDisabled" : true,
  "oldDisabled" : true,
  "deleted" : true,
  "newLabel" : "newLabel",
  "oldLabel" : "oldLabel"
},
"userDataAuditing" : {
  "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

BeyondTrust

28

get /v1/ActivityAudits

Retrieves list of Activity Audits with pagination (sorting and filtering) (v1ActivityAuditsGet)

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)

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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 /v1/ActivityAudits/{id}

Retrieves Record of Activity Audit (v1ActivityAuditsIdGet)

Path parameters

id (required)

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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"
  }
},
"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 ],
```

BeyondTrust

```
"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

401

Unauthorized ProblemDetails

404

Not Found ProblemDetails

AuthorizationRequestAudits

get /v1/AuthorizationRequestAudits Retrieves the list of Authorization Request Audit with pagination (sorting and filtering) (v1AuthorizationRequestAuditsGet) Query parameters Sorts (optional) Query Parameter — Pagination.PageSize (optional) Query Parameter — The number of records per page, for example 1. Shouldn't exceed 200. format: int32 Pagination.PageNumber (optional) Query Parameter — The page number to retrieve from results, for example 1 format: int32 Filter.TicketId (optional) Query Parameter — Filter.User (optional)

Query Parameter —

Filter.ComputerName (optional)

Query Parameter —

Filter.ProductName (optional)

Query Parameter —

Filter.Reason (optional)

Query Parameter —

Filter.DecisionPerformedByUser (optional)

Query Parameter —

Filter.Decision (optional)

Query Parameter —

Filter.TimeOfRequest.Dates (optional)

Query Parameter — Valid date formats for filter - 2020-12-24, 2020-12-24 19:09:47, 2020-12-24 19:09:47.6816562, 2020-12-24 19:09:47.6816562 +00:00 format: date-time

Filter.TimeOfRequest.SelectionMode (optional)

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

Filter.DecisionTime.Dates (optional)

Query Parameter — Valid date formats for filter - 2020-12-24, 2020-12-24 19:09:47, 2020-12-24 19:09:47.6816562, 2020-12-24 19:09:47.6816562 +00:00 format: date-time

Filter.DecisionTime.SelectionMode (optional)

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

Filter.StartTime.Dates (optional)

Query Parameter — Valid date formats for filter - 2020-12-24, 2020-12-24 19:09:47, 2020-12-24 19:09:47.6816562, 2020-12-24 19:09:47.6816562 + 00:00 format: date-time

Filter.StartTime.SelectionMode (optional)

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

Filter.Duration (optional)

Query Parameter —

Return type

AuthorizationRequestAuditListItemModelPagedResponse

Example data

Content-Type: application/json

```
{
  "pageCount" : 5,
  "pageNumber" : 0,
  "data" : [ {
   "duration" : "duration",
   "reason" : "reason",
   "decision" : "decision",
   "computerName" : "computerName",
   "decisionTime" : "2000-01-23T04:56:07.000+00:00",
    "timeOfRequest" : "2000-01-23T04:56:07.000+00:00",
    "startTime" : "2000-01-23T04:56:07.000+00:00",
   "id" : 5,
   "user" : "user",
   "ticketId" : "ticketId",
    "productName" : "productName",
    "decisionPerformedByUser" : "decisionPerformedByUser"
 }, {
    "duration" : "duration",
   "reason" : "reason",
   "decision" : "decision",
   "computerName" : "computerName",
   "decisionTime" : "2000-01-23T04:56:07.000+00:00",
   "timeOfRequest" : "2000-01-23T04:56:07.000+00:00",
   "startTime" : "2000-01-23T04:56:07.000+00:00",
   "id" : 5,
    "user" : "user",
    "ticketId" : "ticketId",
    "productName" : "productName",
    "decisionPerformedByUser" : "decisionPerformedByUser"
  }],
  "pageSize" : 6,
  "totalRecordCount" : 1
}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the

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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 /v1/AuthorizationRequestAudits/{id}

Retrieves Record of Authorization Request Audit (v1AuthorizationRequestAuditsIdGet)

Path parameters

id (required)

Path Parameter — format: int64

Return type

AuthorizationRequestAuditDetailModelPagedResponse

Example data

Content-Type: application/json

BeyondTrust

```
"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

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403

Forbidden ProblemDetails

404

Not Found ProblemDetails

Computers



Authorises Computers (v1ComputersAuthorisePost)

Consumes

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

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

Request body

body <u>ComputersAuthoriseRequest</u> (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

Bad Request ProblemDetails

401

Unauthorized ProblemDetails

404

Not Found ProblemDetails

409

Conflict ProblemDetails

423

Client Error ProblemDetails



Request to Renew Computer Certificate (v1ComputersCertificateRenewPost)

Consumes

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

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

Request body

body ComputerRenewCertificateRequest (optional)

Body Parameter —

Produces

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

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

Responses

202

Accepted

400

Bad Request ProblemDetails

404

Not Found **ProblemDetails**

409

Conflict ProblemDetails



Deactivates Computers (v1ComputersDeactivatePost)

Consumes

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

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

Request body

body <u>ComputersDeactivateRequest</u> (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 /v1/Computers

Deletes Computers (v1ComputersDelete)

Consumes

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

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

Request body

body ComputersRemoveRequest (optional)

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

Produces

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



Retrieves Computer Status Info (v1ComputersDetailsRequestPost)

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 —

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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



Retrieves the list of Computers with pagination (sorting and filtering) (v1ComputersGet)

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)

BeyondTrust

49

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

```
"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"
```

BeyondTrust

51

```
} ],
"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

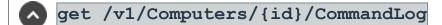
Success ComputerListItemModelPagedResponse

400

Bad Request ProblemDetails

401

Unauthorized ProblemDetails



Gets Computer Command Logs List (v1ComputersIdCommandLogGet)

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



Retrieves a detail of the Computer (v1ComputersIdGet)

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

```
"returned" : "2000-01-23T04:56:07.000+00:00"
}],
"deactivated" : true,
"authorisationState" : "authorisationState",
"certificateInformation" : {
  "lastIssued" : "2000-01-23T04:56:07.000+00:00",
  "validFrom" : "2000-01-23T04:56:07.000+00:00",
  "validTo" : "2000-01-23T04:56:07.000+00:00"
},
"lastConnected" : "2000-01-23T04:56:07.000+00:00",
"hostType" : "hostType",
"authorised" : "2000-01-23T04:56:07.000+00:00",
"adapterVersion" : "adapterVersion",
"hostLastUpdated" : "2000-01-23T04:56:07.000+00:00",
"id" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
"policyName" : "policyName",
"created" : "2000-01-23T04:56:07.000+00:00",
"pendingDeactivation" : true,
"endpointInformation" : {
  "systemModel" : "systemModel",
  "systemPrimaryOwnerName" : "systemPrimaryOwnerName",
  "osArchitecture" : "osArchitecture",
  "systemSystemType" : "systemSystemType",
  "systemDomain" : "systemDomain",
  "processorManufacturer" : "processorManufacturer",
  "osVersion" : "osVersion",
  "systemName" : "systemName",
  "osVersionString" : "osVersionString",
  "osCaption" : "osCaption",
  "systemManufacturer" : "systemManufacturer",
  "processorName" : "processorName",
  "osCodeSet" : "osCodeSet",
  "osSystemDrive" : "osSystemDrive",
  "osOrganization" : "osOrganization",
  "processorDescription" : "processorDescription",
  "osCountryCode" : "osCountryCode",
  "osInstallDate" : "2000-01-23T04:56:07.000+00:00",
  "osSystemDirectory" : "osSystemDirectory",
  "osComputerDescription" : "osComputerDescription",
  "osSerialNumber" : "osSerialNumber",
  "macAddress" : "macAddress",
  "processorCaption" : "processorCaption",
"systemDnsHostName" : "systemDnsHostName",
  "osManufacturer" : "osManufacturer",
  "systemWorkgroup" : "systemWorkgroup"
},
"connected" : true,
"credentialType" : "credentialType",
"groupName" : "groupName",
"policyId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
"duplicateCount" : 1,
"agentVersion" : "agentVersion",
"hostPolicyId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
```

```
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```

```
"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



Gets Computer Logs (v1ComputersIdLogsGet)

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 /v1/Computers/Logs/{id}/Content

Downloads Computer Log (v1ComputersLogsIdContentGet)

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

409

Conflict ProblemDetails



post /v1/Computers/Logs/Request

Retrieves Computer Logs (v1ComputersLogsRequestPost)

Consumes

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

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

Request body

body <u>ComputerRetrieveLogsRequest</u> (optional) Body Parameter —

Return type

UUID

Example data

Content-Type: application/json

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

Produces

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

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

Responses

201

Created UUID

400

Bad Request ProblemDetails

401

Unauthorized ProblemDetails

404

Not Found ProblemDetails

409

Conflict ProblemDetails

423

Client Error ProblemDetails

post /v1/Computers/Reject

Rejects Computers (v1ComputersRejectPost)

Consumes

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

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

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

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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



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",
```

```
"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",
```

BeyondTrust

61

```
"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" : [ {
```

PRIVILEGE MANAGEMENT CLOUD 22.10 API GUIDE - VERSION 1

64

BeyondTrust

"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 unit" ]
    },
    "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 unit" ]
   }
 },
  "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",
```

```
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```

PRIVILEGE MANAGEMENT CLOUD 22.10 API GUIDE - VERSION 1

68

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```
"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",
```

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```
"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",
```

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```
"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
```

},

77

```
"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"
    }
```

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```
},
  "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"
  }
}, {
 "container" : {
    "image" : {
     "name" : "name",
     "tag" : [ "tag", "tag" ],
      "hash" : {
       "all" : [ "all", "all" ]
```

BeyondTrust

82

```
}
  },
  "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",
```

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```
"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"
    },
```

86

BeyondTrust

```
"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 unit" ]
    },
    "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 unit" ]
    }
  },
  "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"
```

BeyondTrust

89

```
},
"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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```
"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"
    }
  }
},
```

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```
"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",
```

93

BeyondTrust

```
"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,
```

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94

```
"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"
},
```

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95

BeyondTrust

```
"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",
```

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```
"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" : {
   "Туре" : "Туре",
    "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",
```

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```
"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" : {
```

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```
"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

BeyondTrust

> get /v1/File/download/GetYamlApiDefinitionFile

Get the API definition file in YAML format (v1FileDownloadGetYamlApiDefinitionFileGet)

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



Auto assign policy revision to the group (v1GroupsAutoAssignPolicyRevisionPost)

105

Consumes

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

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

Request body

body <u>AutoAssignPolicyRevisionToGroupRequest</u> (optional) Body Parameter —

Return type

UUID

Example data

Content-Type: application/json

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

Produces

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

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

Responses

200

Success UUID

400

Bad Request ProblemDetails

404

Not Found ProblemDetails

423

Client Error ProblemDetails



Retrieves the list of Groups with pagination (sorting and filtering) (v1GroupsGet)

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)

 $\label{eq:Query Parameter} \textbf{Query Parameter} \ - \ \text{The name of the group}$

Filter.Description (optional)

Query Parameter — The description of the group

Filter.PolicyName (optional)

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Query Parameter — The policy name of the group

Filter.PolicyRevisionStatus (optional)

Query Parameter — The policy revision status of the group

Filter.ComputerCount (optional)

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

Filter.ActiveComputers.Value (optional)

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

Filter.ActiveComputers.Operator (optional)

Query Parameter —

Filter.Created.Dates (optional)

Query Parameter — Valid date formats for filter - 2020-12-24, 2020-12-24 19:09:47, 2020-12-24 19:09:47.6816562, 2020-12-24 19:09:47.6816562 + 00:00 format: date-time

Filter.Created.SelectionMode (optional)

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

Return type

GroupListItemModelPagedResponse

Example data

Content-Type: application/json

```
{
    "pageCount" : 5,
    "pageNumber" : 0,
    "data" : [ {
```

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```
"policyName" : "policyName",
  "created" : "2000-01-23T04:56:07.000+00:00",
  "errorInfo" : {
    "userAccountName" : "userAccountName",
    "parentTaskName" : "parentTaskName",
    "initiated" : "2000-01-23T04:56:07.000+00:00",
    "errorCode" : 0,
    "userId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91"
  },
  "description" : "description",
  "policyRevisionId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
  "revision" : 7,
  "computerCount" : 5,
  "activeComputers" : 2,
  "default" : true,
  "policyId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
  "name" : "name",
  "id" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
  "locked" : true,
  "policyRevisionStatus" : "OnLatestPolicy"
}, {
  "policyName" : "policyName",
  "created" : "2000-01-23T04:56:07.000+00:00",
  "errorInfo" : {
    "userAccountName" : "userAccountName",
    "parentTaskName" : "parentTaskName",
    "initiated" : "2000-01-23T04:56:07.000+00:00",
    "errorCode" : 0,
    "userId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91"
  },
  "description" : "description",
  "policyRevisionId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
  "revision" : 7,
  "computerCount" : 5,
  "activeComputers" : 2,
  "default" : true,
  "policyId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
  "name" : "name",
  "id" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
  "locked" : true,
  "policyRevisionStatus" : "OnLatestPolicy"
}],
"pageSize" : 6,
"totalRecordCount" : 1
```

Produces

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

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

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Responses

200

Success GroupListItemModelPagedResponse

400

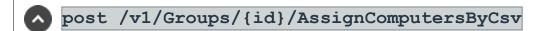
Bad Request ProblemDetails

401

Unauthorized ProblemDetails

500

Server Error



assigns computers to the group by input of csv file (v1GroupsIdAssignComputersByCsvPost)

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

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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

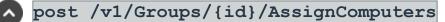
 $\text{Created} \, \textbf{UUID}$

404

Not Found ProblemDetails

423

Client Error ProblemDetails



assigns computers to the group (v1GroupsIdAssignComputersPost)

Path parameters

id (required)

Path Parameter ---- format: uuid

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Consumes

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

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

Request body

body <u>AssignComputersToGroupRequest</u> (optional) Body Parameter —

Return type

UUID

Example data

Content-Type: application/json

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

Produces

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

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

Responses

201

Created UUID

404

Not Found ProblemDetails

423

Client Error ProblemDetails

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113

> post /v1/Groups/{id}/AssignPolicyRevision

Assigns policy revision to the group (v1GroupsIdAssignPolicyRevisionPost)

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

Return type

UUID

Example data

Content-Type: application/json

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

Produces

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

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

Responses

200

Success UUID

404 Not Found ProblemDetails

423

~

Client Error ProblemDetails

patch /v1/Groups/{id}/ClearPolicy

Clears policy from group (v1GroupsIdClearPolicyPatch)

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



Deletes group (v1GroupsIdDelete)

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



Retrieves a detail of the group (v1GroupsIdGet)

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

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404

~

Not Found ProblemDetails

patch /v1/Groups/{id}/MarkAsDefault

Marks group as default (v1GroupsIdMarkAsDefaultPatch)

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



Creates Group (v1GroupsPost)

Consumes

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

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

Request body

body <u>CreateGroupRequest</u> (optional) Body Parameter —

Return type

UUID

Example data

Content-Type: application/json

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

Produces

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

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

Responses

201

Created UUID

409

Conflict ProblemDetails



Modifies Group (v1GroupsPut)

Consumes

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

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

Request body

body <u>ModifyGroupRequest</u> (optional) Body Parameter —

Return type

UUID

Example data

Content-Type: application/json

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

Produces

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

- text/plain
- application/json

text/json

Responses

204

No Content UUID

404

Not Found ProblemDetails

409

Conflict ProblemDetails

423

Client Error ProblemDetails



Unassigns computers from the groups (v1GroupsUnassignComputersPost)

Consumes

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

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

Request body

body <u>UnassignComputersToGroupRequest</u> (optional) Body Parameter —

Return type

array[UUID]

Example data

Content-Type: application/json

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

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

Produces

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

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

Responses

202

Accepted

204

No Content

404

Not Found ProblemDetails

423

Client Error ProblemDetails

Policies

vget /v1/Policies

Retrieve list of Policies with pagination (sorting and filtering) (v1PoliciesGet)

Query parameters

Sorts (optional)

Query Parameter —

BeyondTrust

122

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

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

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

BeyondTrust

125

get /v1/Policies/{id}/AssignedGroups

Retrieves list of Groups that are assigned to Policy (v1PoliciesIdAssignedGroupsGet)

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" : "policyRevisi
```

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

get /v1/Policies/{id}/Content

Downloads Latest Policy Revision (v1PoliciesIdContentGet)

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 /v1/Policies/{id}

Deletes policy (v1PoliciesIdDelete)

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



Reverts and discards policy changes (v1PoliciesIdDiscardDraftPatch)

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

BeyondTrust

129



Retrieves a detail of the policy (v1PoliciesIdGet)

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 /v1/Policies/{id}

Request to update policy properties (v1PoliciesIdPut)

Path parameters

id (required)

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

Path Parameter - Policyld 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 <u>ModifyPolicyRequest</u> (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



Retrieves list of policy revisions (v1PoliciesIdRevisionsGet)

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

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

BeyondTrust

132

401

Unauthorized ProblemDetails

404

Not Found ProblemDetails



Upload New Policy Revision (v1PoliciesIdUploadPost)

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



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

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



Creates new policy with provided file (v1PoliciesPost)

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 —

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

BeyondTrust

136

Roles



Retrieve list of Roles (v1RolesGet)

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



Retrieve role details (v1RolesIdGet)

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",
    "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



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

139

BeyondTrust

$\mathbf{\hat{\mathbf{O}}}$

get /scim/v2/ResourceTypes/User

gets types of resources available (scimV2ResourceTypesUserGet)

Query parameters

api-version (optional)

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

ScimSchemas



get /scim/v2/Schemas

Get the Schema supported by the SCIM Api (scimV2SchemasGet)

Query parameters

api-version (optional)

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",
```

```
"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.

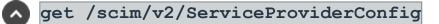
- text/plain
- application/json
- text/json

Responses

200

Success ScimSchemaResponseScimListResponse

ScimServiceProviderConfig



gets the Json structure available (scimV2ServiceProviderConfigGet)

Query parameters

api-version (optional)

Query Parameter —

Return type

<u>ScimServiceProviderConfigResponse</u>

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

146

Responses

200

Success ScimServiceProviderConfigResponse

ScimUsers

S 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 (optional)

Query Parameter —

Return type

ScimUserModelScimListResponse

Example data

Content-Type: application/json

```
"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
```

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```
}],
  "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

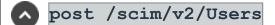
}

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



(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 <u>ScimUserModel</u> (optional) Body Parameter —

Query parameters

api-version (optional)

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

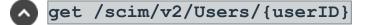
Created

404

Not Found ProblemDetails

409

Conflict ProblemDetails



(scimV2UsersUserIDGet)

Path parameters

userID (required)

Path Parameter — format: uuid

Query parameters

api-version (optional)

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 <u>ScimUserPatchRequest</u> (optional) Body Parameter —

Query parameters

api-version (optional)

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

153



Modify a user (scimV2UsersUserIDPut)

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 <u>ScimUserModel</u> (optional) Body Parameter —

Query parameters

api-version (optional)

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



Retrieves a detail of the Task (v1TasksIdGet)

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",
```

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```
"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



Retrieves the list of Users with pagination (sorting and filtering) (v1UsersGet)

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.Roleld (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)

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Query Parameter — Language

Return type

UserListItemModelPagedResponse

Example data

Content-Type: application/json

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

159

> post /v1/Users/{id}/AssignRole

Assign Role to User (v1UsersIdAssignRolePost)

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 <u>AssignUserToRoleRequest</u> (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

~

Client Error ProblemDetails

patch /v1/Users/{id}/Disable

Disables User (v1UsersIdDisablePatch)

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



Enables User (v1UsersIdEnablePatch)

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



Retrieves a detail of the User (v1UsersIdGet)

Path parameters

id (required)

Path Parameter — format: uuid

Return type

UserDetailModel

Example data

Content-Type: application/json

```
{
  "emailAddress" : "emailAddress",
  "accountName" : "accountName",
  "created" : "2000-01-23T04:56:07.000+00:00",
  "olsonTimeZoneId" : "olsonTimeZoneId",
  "roles" : [ {
    "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
- text/json

Responses

200

Success UserDetailModel

400

Bad Request ProblemDetails

401

Unauthorized ProblemDetails

404

~

Not Found ProblemDetails

put /v1/Users/{id}/ModifyUserPreferences

Modifies User Preferences (v1UsersIdModifyUserPreferencesPut)

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



Modifies User (v1UsersIdPut)

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 <u>ModifyUserRequest</u> (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

166

> patch /v1/Users/{id}/ResendInvite

Resends invitation email to User (v1UsersIdResendInvitePatch)

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



Creates User (v1UsersPost)

Consumes

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

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

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Request body

body <u>CreateUserRequest</u> (optional) Body Parameter —

Return type

UUID

Example data

Content-Type: application/json

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

Produces

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

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

Responses

201

Created UUID

400

Bad Request ProblemDetails

401

Unauthorized ProblemDetails

409

Conflict ProblemDetails



Models

[Jump to Methods]

Table of Contents

- 1. AcceptedDomainDetailModel
- 2. AcceptedDomainListItemModel
- 3. Activex
- 4. ActivityAuditDetailModel
- 5. ActivityAuditDetailModelPagedResponse
- 6. ActivityAuditListItemModel
- 7. ActivityAuditListItemModelPagedResponse
- 8. ActivityAuditRoleNameModel
- 9. ActivtyAuditRoleResourceModel
- 10. Agent
- 11. AgentBuild
- 12. AgentHostType
- 13. ApiClientDataAuditingDetailModel
- 14. Application
- 15. Applicationgroup
- 16. <u>As</u>
- 17. AsOrganization
- 18. AssignComputersToGroupRequest
- 19. AssignPolicyRevisionToGroupRequest
- 20. AssignUserToRoleRequest
- 21. Attribute
- 22. Authentication
- 23. Authorization
- 24. AuthorizationRequestAuditDetailModel
- 25. AuthorizationRequestAuditDetailModelPagedResponse
- 26. AuthorizationRequestAuditListItemModel
- 27. AuthorizationRequestAuditListItemModelPagedResponse
- 28. Authorizationrequest
- 29. Authorizinguser
- 30. AutoAssignPolicyRevisionToGroupRequest
- 31. Bundle
- 32. CertificateInformationModel
- 33. ChangedBy
- 34. Client



- 35. ClientNat
- 36. <u>Cloud</u>
- 37. CloudAccount
- 38. CloudInstance
- 39. CloudMachine
- 40. CloudOrigin
- 41. CloudProject
- 42. CloudService
- 43. CloudTarget
- 44. CodeSignature
- 45. <u>Com</u>
- 46. ComputerDataAuditingDetailModel
- 47. ComputerDetailModel
- 48. ComputerFilterModel
- 49. ComputerListItemModel
- 50. ComputerListItemModelPagedResponse
- 51. ComputerLogModel
- 52. ComputerRenewCertificateRequest
- 53. ComputerRetrieveLogsRequest
- 54. ComputerRetrieveStatusInfoRequest
- 55. ComputersAuthoriseRequest
- 56. ComputersDeactivateRequest
- 57. ComputersRejectRequest
- 58. ComputersRemoveRequest
- 59. Configuration
- 60. Container
- 61. ContainerCpu
- 62. ContainerDisk
- 63. ContainerDiskRead
- 64. ContainerDiskWrite
- 65. ContainerImage
- 66. ContainerImageHash
- 67. ContainerMemory
- 68. ContainerNetwork
- 69. ContainerNetworkEgress
- 70. ContainerNetworkIngress
- 71. Content
- 72. Contentgroup
- 73. CountRange
- 74. CreateAcceptedDomainRequest

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- 75. CreateGroupRequest
- 76. CreateUserRequest
- 77. DataStream
- 78. DateFilterModel
- 79. DateSelectionMode
- 80. Destination
- 81. DestinationNat
- 82. DII
- 83. Dns
- 84. DnsQuestion
- 85. Ecs
- 86. Elf
- 87. ElfHeader
- 88. ElfSections
- 89. ElfSegments
- 90. Email
- 91. EmailAttachments
- 92. EmailAttachmentsFile
- 93. EmailBcc
- 94. EmailCc
- 95. EmailFrom
- 96. EmailReplyTo
- 97. EmailSender
- 98. EmailTo
- 99. EndpointInformationModel
- 100. EpmEcsEvent
- 101. EpmEcsEventResponseModel
- 102. EpmEcsEventSpan
- 103. EpmEcsEventTrace
- 104. EpmEcsEventTransaction
- 105. Epmwinmac
- 106. Error
- 107. Event
- 108. Faas
- 109. FaasTrigger
- 110. File
- 111. Geo
- 112. GeoPoint
- 113. Gpo
- 114. Group



- 115. GroupDataAuditingDetailModel
- 116. GroupListItemModel
- 117. GroupListItemModelPagedResponse
- 118. Hash
- 119. Host
- 120. HostBoot
- 121. HostCpu
- 122. HostDisk
- 123. HostDiskRead
- 124. HostDiskWrite
- 125. HostNetwork
- 126. HostNetworkEgress
- 127. HostNetworkIngress
- 128. <u>Http</u>
- 129. HttpRequest
- 130. HttpRequestBody
- 131. HttpResponse
- 132. HttpResponseBody
- 133. InstallationKeyDataAuditingDetailModel
- 134. Installer
- 135. ListItemErrorInfoModel
- 136. Log
- 137. LogFile
- 138. LogOrigin
- 139. LogOriginFile
- 140. Message
- 141. ModifyAcceptedDomainRequest
- 142. ModifyGroupRequest
- 143. ModifyPolicyRequest
- 144. ModifyUserPreferencesRequest
- 145. ModifyUserRequest
- 146. Network
- 147. <u>OS</u>
- 148. Observer
- 149. OperationValue
- 150. Operator
- 151. Orchestrator
- 152. OrchestratorCluster
- 153. OrchestratorResource
- 154. OrchestratorResourceParent



- 155. Organization
- 156. <u>Os</u>
- 157. Owner
- 158. Package
- 159. <u>Pe</u>
- 160. PolicyDataAudtingDetailModel
- 161. PolicyGroupsListItemModel
- 162. PolicyListItemModel
- 163. PolicyListItemModelPagedResponse
- 164. PolicyRevisionDataAuditingDetailModel
- 165. PolicyRevisionModel
- 166. PolicyRevisionState
- 167. Privilegedgroup
- 168. **ProblemDetails**
- 169. Process
- 170. ProcessEntryLeader
- 171. ProcessEntryMeta
- 172. ProcessGroupLeader
- 173. ProcessParent
- 174. ProcessPrevious
- 175. ProcessSessionLeader
- 176. ProcessThread
- 177. Registry
- 178. RegistryData
- 179. Related
- 180. Remotepowershell
- 181. RoleElement
- 182. RoleItemModel
- 183. RoleListItemModel
- 184. RoleModel
- 185. RolePermissionModel
- 186. <u>Rule</u>
- 187. Rulescript
- 188. RulescriptOutcome
- 189. SCIMEmail
- 190. SCIMUserName
- 191. ScimAuthenticationSchemes
- 192. ScimBulk
- 193. ScimOperation
- 194. ScimResourceMeta

- 195. ScimResourceResponse
- 196. ScimResourceResponseScimListResponse
- 197. <u>ScimSchemaResponse</u>
- 198. <u>ScimSchemaResponseScimListResponse</u>
- 199. <u>ScimServiceProviderConfigResponse</u>
- 200. ScimSupported
- 201. ScimUserMetaModel
- 202. ScimUserModel
- 203. ScimUserModelScimListResponse
- 204. ScimUserPatchRequest
- 205. <u>Server</u>
- 206. ServerNat
- 207. Service
- 208. ServiceNode
- 209. ServiceOrigin
- 210. ServiceTarget
- 211. Servicecontrol
- 212. ServicecontrolService
- 213. Session
- 214. SettingDataAuditingDetailModel
- 215. SortDirection
- 216. SortModel
- 217. <u>Source</u>
- 218. SourceNat
- 219. Storeapp
- 220. SubAttribute
- 221. TaskDetailModel
- 222. Threat
- 223. ThreatEnrichments
- 224. ThreatEnrichmentsMatched
- 225. ThreatFeed
- 226. ThreatGroup
- 227. ThreatIndicator
- 228. ThreatIndicatorEmail
- 229. ThreatIndicatorMarking
- 230. ThreatSoftware
- 231. ThreatTactic
- 232. ThreatTechnique
- 233. ThreatTechniqueSubtechnique
- 234. TIs

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173

- 235. TIsClient
- 236. TlsClientHash
- 237. TIsServer
- 238. TlsServerHash
- 239. Token
- 240. Trustedapplication
- 241. UnassignComputersToGroupRequest
- 242. Url
- 243. User
- 244. UserAgent
- 245. UserAgentDevice
- 246. UserChanges
- 247. UserDataAuditing
- 248. UserDetailModel
- 249. UserEffective
- 250. UserListItemModel
- 251. UserListItemModelPagedResponse
- 252. UserRoleResourceItemModel
- 253. UserTarget
- 254. <u>Vlan</u>
- 255. Vulnerability
- 256. VulnerabilityScanner
- 257. VulnerabilityScore
- 258. Workstyle
- 259. X509
- 260. X509Issuer
- 261. X509Subject
- 262. _event
- 263. _rule

~

- 264. id_AssignComputersByCsv_body
- 265. id_Upload_body
- 266. v1_Policies_body

AcceptedDomainDetailModel

id (optional)

UUID Accepted Domain Id format: uuid

domain (optional)

String Accepted Domain name

created (optional)

Date Created date format: date-time

6

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

176

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

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

178

policyRevisionDataAuditing (optional)

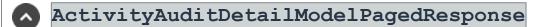
PolicyRevisionDataAuditingDetailModel

settingsDataAuditing (optional)

SettingDataAuditingDetailModel

userDataAuditing (optional)

UserDataAuditing



pageNumber (optional)

Integer format: int32

pageSize (optional)

Integer format: int32

totalRecordCount (optional)

Integer format: int32

pageCount (optional)

Integer format: int32

data (optional)

array[ActivityAuditDetailModel]

ActivityAuditListItemModel

Model of Activity Audit list item

id (optional)

Long Activity Audit identifier format: int64

locked (optional)

Boolean

errorInfo (optional)

ListItemErrorInfoModel

details (optional)

String Activity Audit Details

user (optional)

String Initiated User email or API Client identifier

created (optional)

Date Created date format: date-time

entity (optional)

String Name of Activity Audit entity

auditType (optional)

String Audit Type Name

changedBy (optional)

ChangedBy

~

ActivityAuditListItemModelPagedResponse

pageNumber (optional)

Integer format: int32

pageSize (optional)

Integer format: int32

totalRecordCount (optional)

Integer format: int32

pageCount (optional)

Integer format: int32

data (optional)

array[ActivityAuditListItemModel]

ActivityAuditRoleNameModel

activity audit role name mapping model

roleld (optional)

UUID role id format: uuid

roleName (optional)

String role name



ActivtyAuditRoleResourceModel

Role Resource Model for activity audits

resourceType (optional)

String Type of resource

resourceld (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

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181 TC: 2/21/2023

182

Agent

version (optional)

String

build (optional)

AgentBuild

name (optional)

String

type (optional)

String

id (optional)

String

ephemeral_id (optional)

String



original (optional)

String



enum

String

- Undefined
- MicrosoftWindows
- AppleMacOS
- Linux

\Lambda ApiClientDataAuditingDetailModel

newName (optional)

String

oldName (optional)

String

newDescription (optional)

String

oldDescription (optional)

String

secretUpdated (optional)

Boolean

183

deleted (optional)
Boolean
Application
Type (optional)
String
Description (optional)
String
Identifier (optional)
String
Applicationgroup
Name (optional)
String
Description (optional)
String
Identifier (optional)

185

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)
filter (optional)

ComputerFilterModel

allComputers (optional)

Boolean assigns all computers to the group

🔊 AssignPolicyRevisionToGroupRequest

policyRevisionId (optional)

UUID format: uuid

🔊 AssignUserToRoleRequest

Model for assigning role to user

roleId

UUID Role identifier format: uuid



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

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Authentication

User (optional)

String

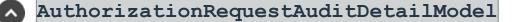
Authorization

ChallengeCode (optional)

String

ResponseStatus (optional)

String



id (optional)

Long format: int64

ticketld (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

190

AuthorizationRequestAuditDetailModelPagedResponse

pageNumber (optional)

Integer format: int32

pageSize (optional)

Integer format: int32

totalRecordCount (optional)

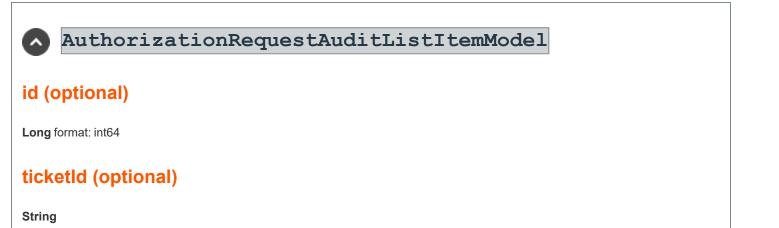
Integer format: int32

pageCount (optional)

Integer format: int32

data (optional)

array[AuthorizationRequestAuditDetailModel]



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)

193

Boolean

AuthRequestURI (optional)

String

\Lambda Authorizinguser

Identifier (optional)

String

```
Name (optional)
```

String

```
DomainIdentifier (optional)
```

String

DomainNetBIOSName (optional)

String

```
DomainName (optional)
```

String

CredentialSource (optional)

String

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

policyld (optional)

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

Bundle

Name (optional)

String

Type (optional)

String

Creator (optional)

String

InfoDescription (optional)

String

Version (optional)

String

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



enum

String

- API
 - Portal

196

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)

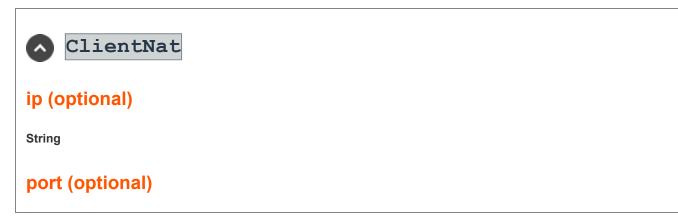
As

geo (optional)

Geo

user (optional)

User



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198

Long format: int64



provider (optional)

String

availability_zone (optional)

String

region (optional)

String

instance (optional)

CloudInstance

machine (optional)

CloudMachine

account (optional)

CloudAccount

service (optional)

CloudService

project (optional)

199

CloudProject

origin (optional)

CloudOrigin

target (optional)

CloudTarget



id (optional)

String

name (optional)

String



String



type (optional)

String



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



provider (optional)

202

String

availability_zone (optional)

String

region (optional)

String

instance (optional)

CloudInstance

machine (optional)

CloudMachine

account (optional)

CloudAccount

service (optional)

CloudService

project (optional)

CloudProject



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



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

policyld (optional)

UUID format: uuid

policyName (optional)

String

policyRevision (optional)

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207

Integer format: int32

policyRevisionStatus (optional)

String

endpointInformation (optional)

EndpointInformationModel

certificateInformation (optional)

CertificateInformationModel

hostPolicyId (optional)

UUID format: uuid

hostPolicyName (optional)

String

hostPolicyRevision (optional)

Integer format: int32

hostLastUpdated (optional)

Date format: date-time

agentLogs (optional)

array[ComputerLogModel]

duplicateCount (optional)

Integer format: int32

credentialType (optional)

String

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)

209

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

lastConnected (optional)

DateFilterModel

policyRevisionStatus (optional)

String Policy Revision Status, example - AwaitingLatestPolicy

policyld (optional)

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

policyName (optional)

String Policy Name, example - Policy1

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)

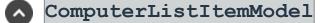
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DateFilterModel

duplicateCount (optional)

CountRange



id (optional)

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

locked (optional)

Boolean

errorInfo (optional)

ListItemErrorInfoModel

created (optional)

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

host (optional)

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

hostType (optional)

AgentHostType

os (optional)

String OS Name, example - Windows

domain (optional)

String Domain Name, example - BeyondTrust

adapterVersion (optional)

String The adapter version of the Computer, example - 20.5.195.0

agentVersion (optional)

String The agent version of the Computer, example - 5.6.126.0

authorisationState (optional)

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

lastConnected (optional)

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

deactivated (optional)

Boolean if computer is deactivated, example - false

deactivatedOn (optional)

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

pendingDeactivation (optional)

Boolean if computer is in PendingDeactivation state, example - false

rejected (optional)

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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

policyld (optional)

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

policyName (optional)

String Policy Name, example - Policy1

policyRevisionStatus (optional)

String

groupId (optional)

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

groupName (optional)

String Group Name, example - Group1

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



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]

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ComputerLogModel

id (optional)

UUID format: uuid

created (optional)

Date format: date-time

returned (optional)

Date format: date-time

ComputerRenewCertificateRequest

computerId (optional)

UUID format: uuid

~

~

ComputerRetrieveLogsRequest

computerId (optional)

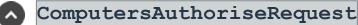
UUID format: uuid

ComputerRetrieveStatusInfoRequest

computerId (optional)

UUID format: uuid

>



computerIds (optional)

array[UUID] format: uuid

excludedComputerIds (optional)

array[UUID] format: uuid

filter (optional)

ComputerFilterModel

allComputers (optional)

Boolean

groupId (optional)

UUID format: uuid

216

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

217

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



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

ContentGroup (optional)

Contentgroup

GPO (optional)

Gpo

Message (optional)

Message

Rule (optional)

Rule

RuleScript (optional)

Rulescript

Token (optional)

Token

Workstyle (optional)

Workstyle



219

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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usage (optional)

Double format: double

ContainerDisk

read (optional)

ContainerDiskRead

write (optional)

ContainerDiskWrite



bytes (optional)

Long format: int64

~

ContainerDiskWrite

bytes (optional)

Long format: int64

\Lambda ContainerImage

name (optional)

String

tag (optional)

array[String]

hash (optional)

ContainerImageHash

🔊 ContainerImageHash

all (optional)

array[String]

~

ContainerMemory

usage (optional)

Double format: double

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ContainerNetwork

ingress (optional)

ContainerNetworkIngress

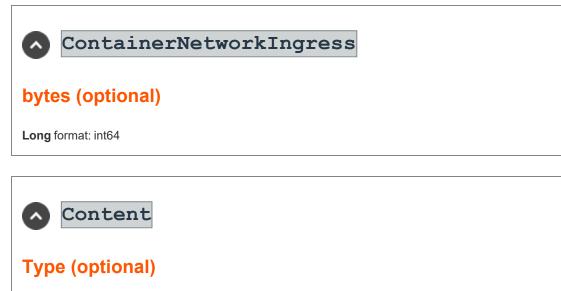
egress (optional)

ContainerNetworkEgress



bytes (optional)

Long format: int64



String

223

Description (optional)

String

Identifier (optional)

String



Name (optional)

String

```
Description (optional)
```

String

Identifier (optional)

String



min (optional)

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

max (optional)

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225

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

6

CreateAcceptedDomainRequest

Create Accepted Domain Model

domainName (optional)

String Accepted Domain Name

CreateGroupRequest

name (optional)

String name of the group, for example - Alianse Group

description (optional)

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

isDefault (optional)

Boolean

CreateUserRequest

CreateUserRequest

emailAddress (optional)

String EmailAddress

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226

olsonTimeZoneld (optional)

String OlsonTimeZoneld

dateTimeDisplayFormat (optional)

String DateTimeDisplayFormat

roleld (optional)

UUID Roleld format: uuid

language (optional)

String Language

enabled (optional)

Boolean Enabled



type (optional)

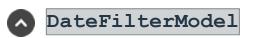
String

dataset (optional)

String

namespace (optional)

String



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

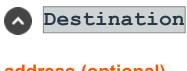


Date Selection Mode for filter

enum

String

- Single
- Multiple
- Range



address (optional)

String

ip (optional)

228

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

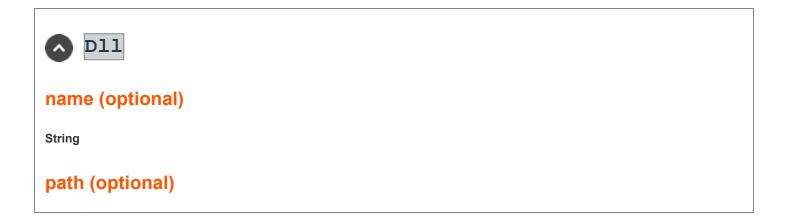
🔊 DestinationNat

ip (optional)

String

port (optional)

Long format: int64



String

230

hash (optional) Hash pe (optional) Pe code_signature (optional) CodeSignature Dns ~ type (optional) String id (optional) String op_code (optional)

String

header_flags (optional)

array[String]

response_code (optional)

231

String

question (optional)

DnsQuestion

answers (optional)

String

resolved_ip (optional)

array[String]

🔊 DnsQuestion

name (optional)

String

```
type (optional)
```

String

class (optional)

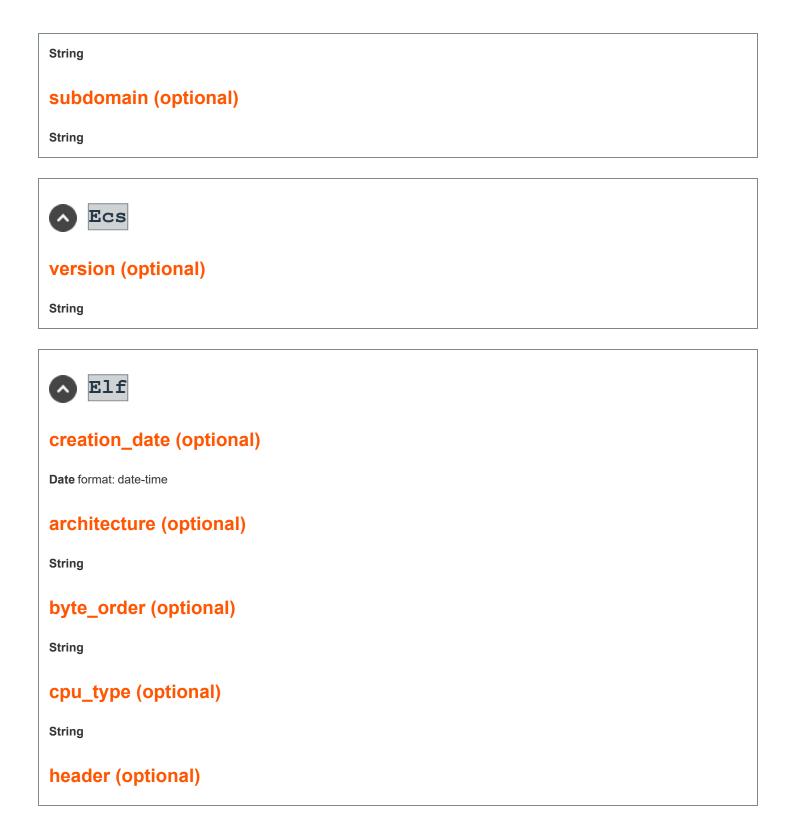
String

registered_domain (optional)

String

top_level_domain (optional)

232



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]



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



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235

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



type (optional)

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236

String

sections (optional)

String

🔼 Email

attachments (optional)

array[EmailAttachments]

bcc (optional)

EmailBcc

cc (optional)

EmailCc

content_type (optional)

String

delivery_timestamp (optional)

Date format: date-time

direction (optional)

String

from (optional)

237

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)

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)

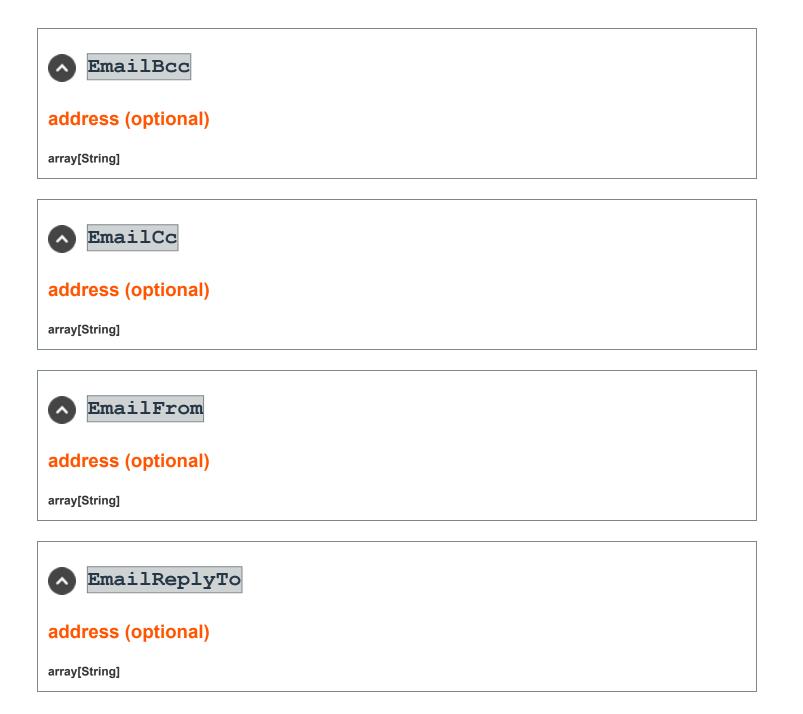
Long format: int64

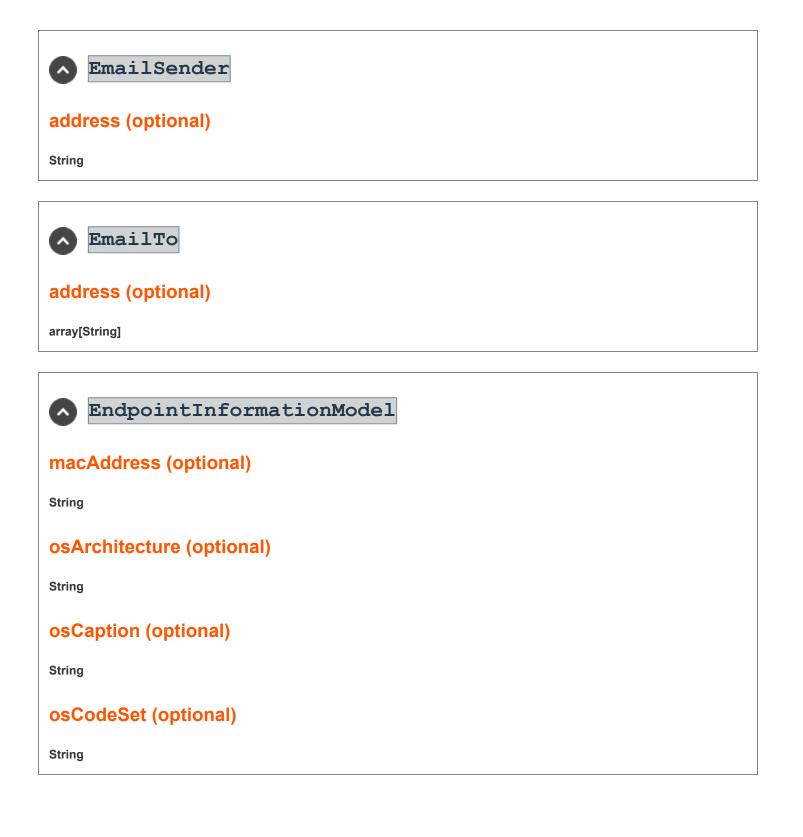
hash (optional)

Hash

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osComputerDescription (optional)

String

osCountryCode (optional)

String

osInstallDate (optional)

Date format: date-time

osManufacturer (optional)

String

```
osOrganization (optional)
```

String

osSerialNumber (optional)

String

osSystemDirectory (optional)

String

osSystemDrive (optional)

String

osVersion (optional)

String

osVersionString (optional)

String

processorCaption (optional)

String

processorDescription (optional)

String

processorManufacturer (optional)

String

```
processorName (optional)
```

String

systemDnsHostName (optional)

String

```
systemDomain (optional)
```

String

systemManufacturer (optional)

String

systemModel (optional)

String

systemName (optional)

String

systemPrimaryOwnerName (optional)

String

systemSystemType (optional)

String

systemWorkgroup (optional)

String

EpmEcsEvent

agent (optional)

Agent

@timestamp (optional)

Date format: date-time

tags (optional)

array[String]

labels (optional)

String

243

message (optional)

String

client (optional)

Client

cloud (optional)

Cloud

container (optional)

Container

data_stream (optional)

DataStream

destination (optional)

Destination

dll (optional)

DII

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)

Log

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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)

_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

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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)

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249

String
S EpmEcsEventTrace
id (optional)
String
EpmEcsEventTransaction
id (optional)
String
Epmwinmac
SchemaVersion (optional)
String
GroupId (optional)
String
Tenantld (optional)
String
AdapterVersion (optional)

250

String

ActiveX (optional)

Activex

AuthorizationRequest (optional)

Authorizationrequest

AuthorizingUser (optional)

Authorizinguser

COM (optional)

Com

Configuration (optional)

Configuration

Event (optional)

Event

Installer (optional)

Installer

PrivilegedGroup (optional)

Privilegedgroup

RemotePowerShell (optional)

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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)

252

String
stack_trace (optional)
String
Event
Type (optional)
String
Action (optional)
String
Faas
name (optional)
String
id (optional)
String
version (optional)
String
coldstart (optional)

253

Boolean

execution (optional)

String

trigger (optional)

FaasTrigger



type (optional)

String

request_id (optional)

String



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)

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255

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)

Date format: date-time

accessed (optional)

Date format: date-time

mime_type (optional)

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String

fork_name (optional)

String

DriveType (optional)

String

SourceUrl (optional)

String

ZoneTag (optional)

String

ProductVersion (optional)

String

Description (optional)

String

Version (optional)

String

hash (optional)

Hash

pe (optional)

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257

Pe

x509 (optional)

X509

Bundle (optional)

Bundle

Owner (optional)

Owner

code_signature (optional)

CodeSignature

elf (optional)

Elf



258

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)

259

Long format: int64
GeoPoint
lon (optional)
Double format: double
lat (optional)
Double format: double
Gpo
Version (optional)
String
DisplayName (optional)
String
ActiveDirectoryPath (optional)
String
LinkInformation (optional)
String

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260

Sroup

id (optional)

String

name (optional)

String

domain (optional)

String

\Lambda GroupDataAuditingDetailModel

newName (optional)

String

```
oldName (optional)
```

String

newDescription (optional)

String

oldDescription (optional)

String

261

newlsDefault (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]

\Lambda GroupListItemModel

locked (optional)

Boolean

errorInfo (optional)

ListItemErrorInfoModel

262

id (optional)

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

name (optional)

String The name of the group

description (optional)

String The description of the group

computerCount (optional)

Integer The Computer count of the group format: int32

activeComputers (optional)

Integer Active Computers in the Group format: int32

created (optional)

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

policyRevisionId (optional)

UUID format: uuid

policyld (optional)

UUID format: uuid

policyRevisionStatus (optional)

PolicyRevisionState

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263

policyName (optional)

String

revision (optional)

Integer format: int32

default (optional)

Boolean

~

GroupListItemModelPagedResponse

pageNumber (optional)

Integer format: int32

pageSize (optional)

Integer format: int32

totalRecordCount (optional)

Integer format: int32

pageCount (optional)

Integer format: int32

data (optional)

array[GroupListItemModel]

264



md5 (optional)

String

sha1 (optional)

String

```
sha256 (optional)
```

String

```
sha384 (optional)
```

String

```
sha512 (optional)
```

String

```
ssdeep (optional)
```

String

```
tlsh (optional)
```

String

265

A 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)

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266

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)

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267

String

DefaultLocale (optional)

String

DefaultUILanguage ((optional)
DelautorLanguage	optional

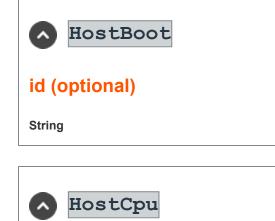
String

geo (optional)

Geo

os (optional)

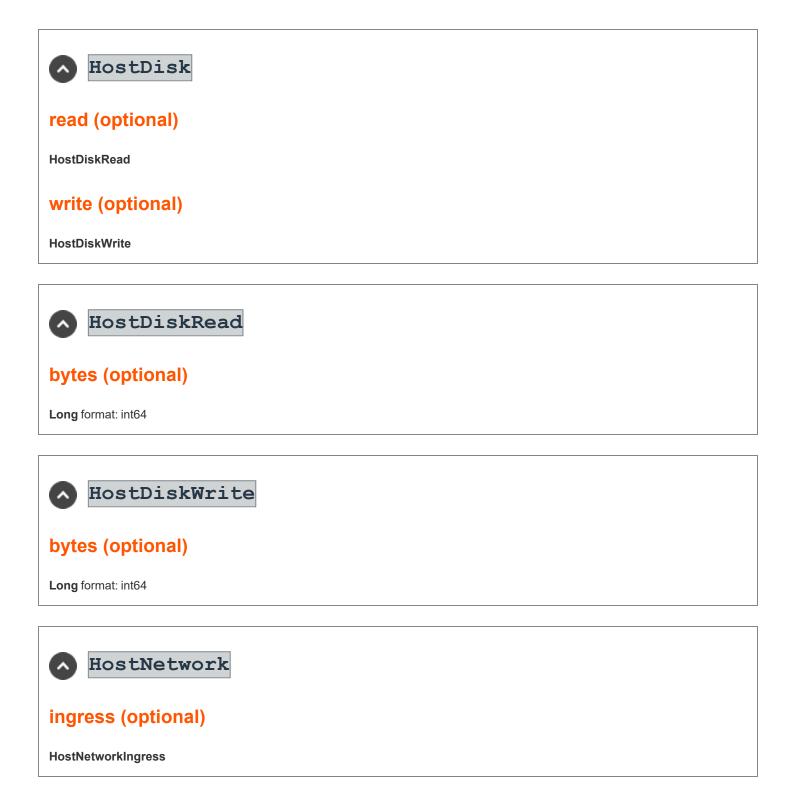
Os



usage (optional)

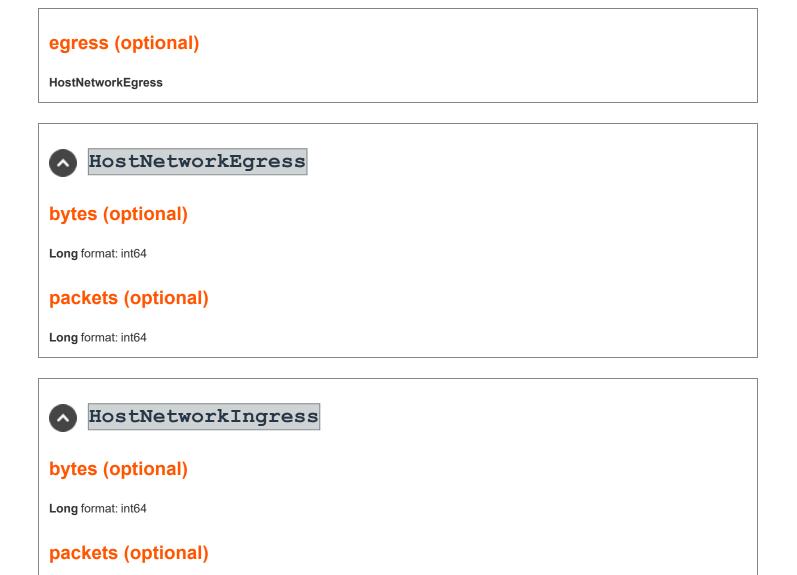
Double format: double

268





269



Long format: int64



request (optional)

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270

HttpRequest

response (optional)

HttpResponse

version (optional)

String



id (optional)

String

method (optional)

String

mime_type (optional)

String

body (optional)

HttpRequestBody

referrer (optional)

String

bytes (optional)

271

Long format: int64

HttpRequestBody

content (optional)

String

bytes (optional)

Long format: int64

A 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



oldLabel (optional)

String

newLabel (optional)

String

newDisabled (optional)

Boolean

oldDisabled (optional)

Boolean

deleted (optional)

Boolean

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Installer

ProductCode (optional)

String

UpgradeCode (optional)

String

Action (optional)

String



parentTaskName (optional)

String

errorCode (optional)

Integer format: int32

userId (optional)

UUID format: uuid

userAccountName (optional)

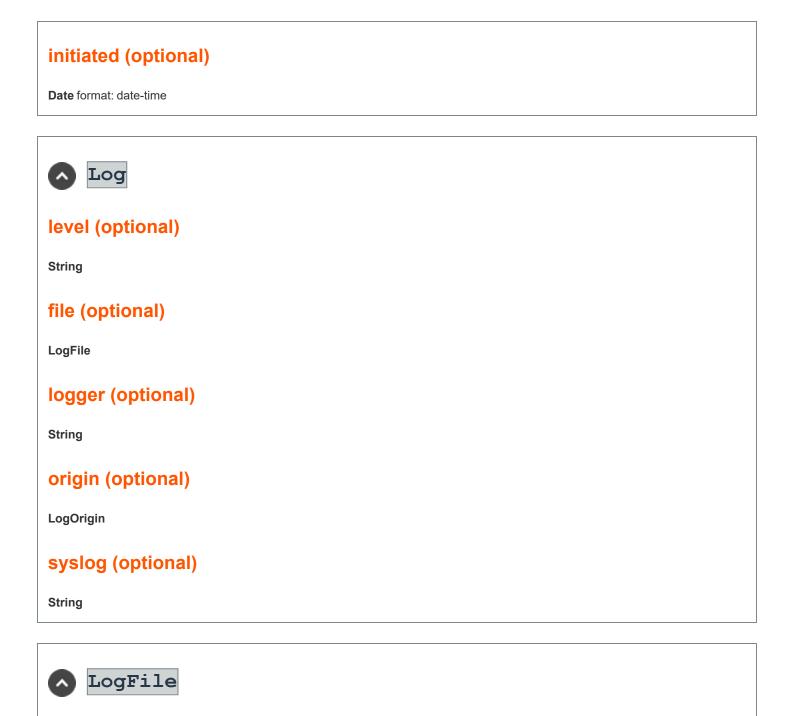
String

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274



path (optional)

275

String
LogOrigin
file (optional)
LogOriginFile
function (optional)
String
LogOriginFile
name (optional)
String
line (optional)
Long format: int64
Message
Type (optional)
String
Name (optional)

276

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)

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277

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

olsonTimeZoneld (optional)

278

String

dateTimeDisplayFormat (optional)

String

preferredLanguage (optional)

String

\Lambda ModifyUserRequest

emailAddress (optional)

String

olsonTimeZoneld (optional)

String

dateTimeDisplayFormat (optional)

String

language (optional)

String



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)

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Long format: int64

packets (optional)

Long format: int64

inner (optional)

String

vlan (optional)

Vlan



enum

String

- Windows
- Mac



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

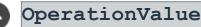
282

geo (optional)

Geo

os (optional)

Os



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)

283

String Email of a user

role (optional)

String Role of a user



String

- EqualTo
- LessThan
- GreaterThan
- LessThanOrEqualTo
- GreaterThanOrEqualTo



cluster (optional)

OrchestratorCluster

type (optional)

String

organization (optional)

String

namespace (optional)

284

String

resource (optional)

OrchestratorResource

api_version (optional)

String

OrchestratorCluster

name (optional)

String

id (optional)

String

url (optional)

String

version (optional)

String



name (optional)

285

String

type (optional)

String

parent (optional)

OrchestratorResourceParent

ip (optional)

array[String]

id (optional)

String

~

OrchestratorResourceParent

type (optional)

String



286

String	
Os Os	
type (optional)	
String	
platform (optional)	
String	
name (optional)	
String	
full (optional)	
String	
family (optional)	
String	
version (optional)	
String	
kernel (optional)	
String	
ProductType (optional)	

287

String
Owner
Identifier (optional)
String
Name (optional)
String
DomainIdentifier (optional)
String
DomainName (optional)
String
DomainNetBIOSName (optional)
String
Package
name (optional)
String

version (optional)

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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)

289

String reference (optional) String type (optional) String Pe original_file_name (optional) String file_version (optional) String description (optional) String product (optional) String company (optional) String imphash (optional)

290

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

policyld (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)

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

openDraftld (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)

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294

String

periodLocked (optional)

String

PolicyListItemModelPagedResponse

pageNumber (optional)

Integer format: int32

pageSize (optional)

Integer format: int32

totalRecordCount (optional)

Integer format: int32

pageCount (optional)

Integer format: int32

data (optional)

array[PolicyListItemModel]

PolicyRevisionDataAuditingDetailModel

newGroups (optional)

map[String, String]

PolicyRevisionModel

id (optional)

UUID format: uuid

created (optional)

Date format: date-time

revision (optional)

Integer format: int32

size (optional)

Integer format: int32

comment (optional)

String

user (optional)

String

isAssignedGroup (optional)

Boolean

PolicyRevisionState

enum

String

- OnLatestPolicy
- OnAnEarlierPolicy
- NoPolicy
- AwaitingLatestPolicy
- AwaitingAnEarlierPolicy

🔊 Privilegedgroup

Name (optional)

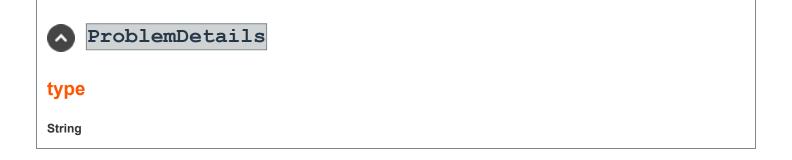
String

RID (optional)

String

Access (optional)

String



297

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)

Group

saved_group (optional)

Group

```
supplemental_groups (optional)
```

Group

hash (optional)

Hash

```
pe (optional)
```

Ре

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)

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

305

elf (optional)

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

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)

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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)

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)

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Pe

code_signature (optional)

CodeSignature

elf (optional)

Elf

HostedFile (optional)

File

user (optional)

User

saved_user (optional)

User

```
real_user (optional)
```

User



310

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)

Ре

code_signature (optional)

CodeSignature

elf (optional)

312

313

Elf

HostedFile (optional)

File

user (optional)

User

saved_user (optional)

User

real_user (optional)

User

group_leader (optional)

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)

String

thread (optional)

ProcessThread

start (optional)

Date format: date-time

uptime (optional)

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315

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)

316

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)

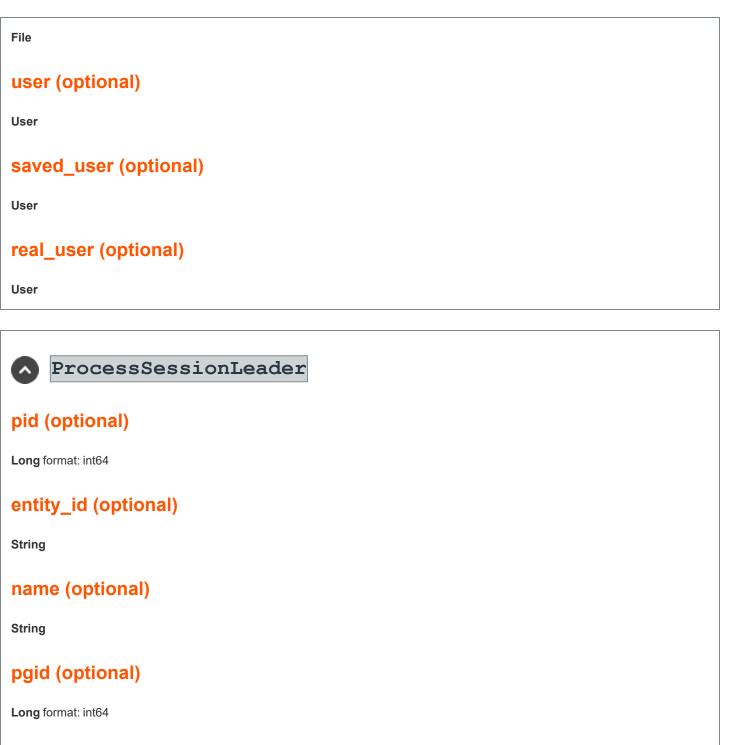
CodeSignature

elf (optional)

Elf

HostedFile (optional)

317



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)

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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)

320

Group

saved_group (optional)

Group

supplemental_groups (optional)

Group

hash (optional)

Hash

pe (optional)

Ре

code_signature (optional)

CodeSignature

elf (optional)

Elf

HostedFile (optional)

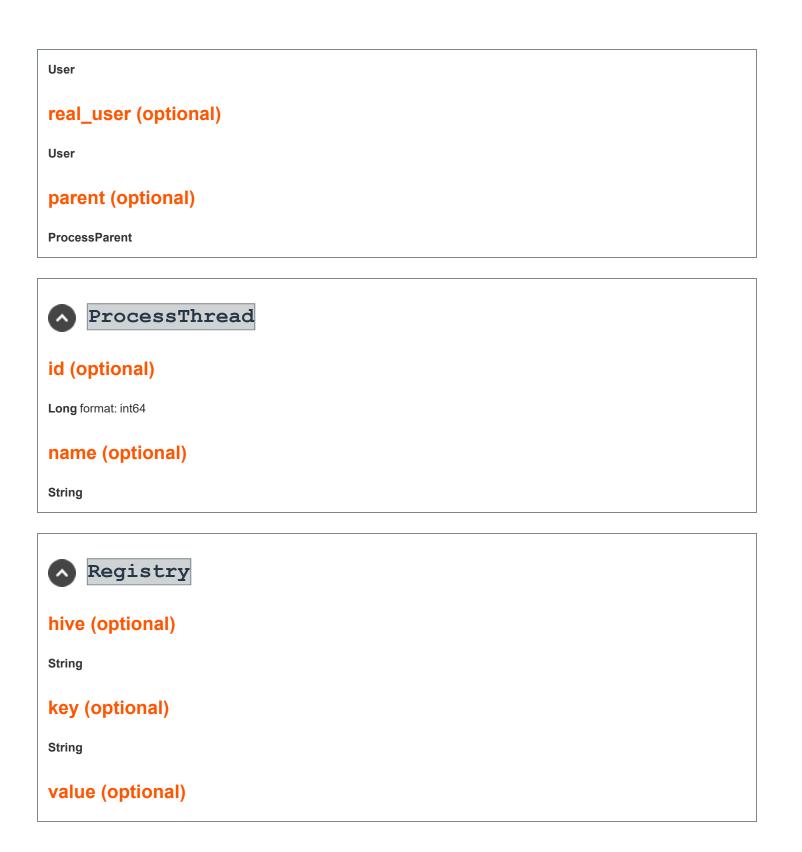
File

user (optional)

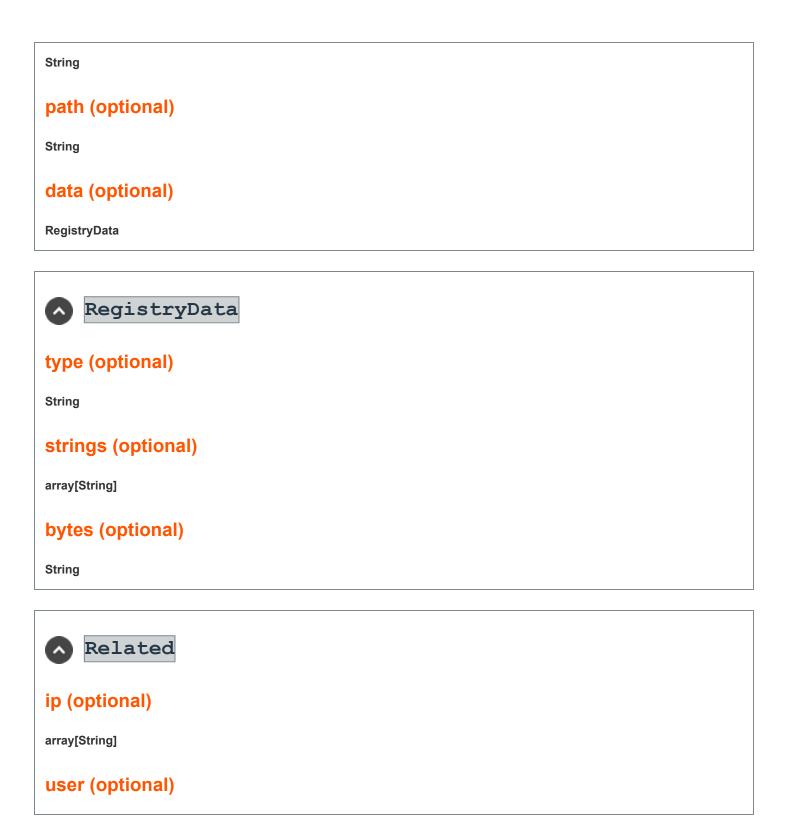
User

saved_user (optional)

321



322



array[String]

hash (optional)

array[String]

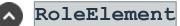
hosts (optional)

array[String]

Remotepowershell

Command (optional)

String



role object

primary (optional)

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

value (optional)

String User role value



Model of role list item

id (optional)

UUID Identifier format: uuid

name (optional)

String Name

resourceld (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

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326



Identifier (optional)

String

OnDemand (optional)

Boolean

Action (optional)

String

\Lambda Rulescript

FileName (optional)

String

Publisher (optional)

String

Outcome (optional)

RulescriptOutcome

RulescriptOutcome

Version (optional)

String

Name (optional)

String

RuleAffected (optional)

Boolean

Result (optional)

String

Output (optional)

String



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)

329

String type of authentiation

primary (optional)

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



flag to see if scim bulk operations is supported

maxOperations (optional)

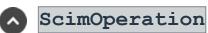
Integer max operations format: int32

maxPayloadSize (optional)

Integer max payload size format: int32

supported (optional)

Boolean flag for bulk operations



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

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330

value (optional)

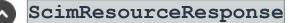
array[OperationValue] Values of the fields going that are going to be changed



resource type meta data

resourceType (optional)

String resource type meta data



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)

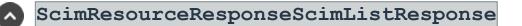
String endpoint

schema (optional)

String schema

meta (optional)

ScimResourceMeta



schemas (optional)

array[String]

totalResults (optional)

Integer format: int32

startIndex (optional)

Integer format: int32

itemsPerPage (optional)

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

${\tt ScimSchemaResponseScimListResponse}$

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

bulk (optional)

ScimBulk

filter (optional)

ScimSupported

changePassword (optional)

ScimSupported

sort (optional)

ScimSupported

etag (optional)

ScimSupported

authenticationSchemes (optional)

ScimAuthenticationSchemes

meta (optional)

ScimResourceMeta

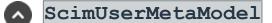


ScimSupported

Flag to see if scim feature if supported

supported (optional)

Boolean flag to see if scim feature is supported



resourceType (optional)

335

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)

array[SCIMEmail]

displayName (optional)

String

locale (optional)

336

String

timezone (optional)

String

externalld (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)

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ScimUserMetaModel



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)

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338

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)

339

String

bytes (optional)

Long format: int64

packets (optional)

Long format: int64

nat (optional)

ServerNat

as (optional)

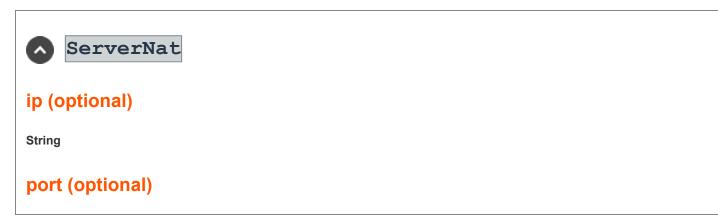
As

geo (optional)

Geo

user (optional)

User



340

Long format: int64

Service

environment (optional)

String

id (optional)

String

name (optional)

String

node (optional)

ServiceNode

type (optional)

String

state (optional)

String

version (optional)

String

ephemeral_id (optional)

341

String

address (optional)

String

origin (optional)

ServiceOrigin

target (optional)

ServiceTarget

ServiceNode

name (optional)

String

role (optional)

String



342

String

name (optional)

String

node (optional)

ServiceNode

type (optional)

String

state (optional)

String

version (optional)

String

ephemeral_id (optional)

String

address (optional)

String



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

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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



enum

String

- Asc
- Desc



order (optional)

SortDirection



346

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)

SourceNat

as (optional)

348

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)

349

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)

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350

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

\Lambda TaskDetailModel

id (optional)

UUID format: uuid

tenantld (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]]



enrichments (optional)

array[ThreatEnrichments]

feed (optional)

ThreatFeed

framework (optional)

String

group (optional)

ThreatGroup

indicator (optional)

ThreatIndicator

software (optional)

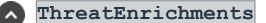
ThreatSoftware

tactic (optional)

ThreatTactic

technique (optional)

ThreatTechnique



indicator (optional)

String

matched (optional)

ThreatEnrichmentsMatched

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0

ThreatEnrichmentsMatched

atomic (optional)

String

field (optional)

String

id (optional)

String

index (optional)

String

occurred (optional)

Date format: date-time

type (optional)

String



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

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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)

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String

port (optional)

Long format: int64

email (optional)

ThreatIndicatorEmail

marking (optional)

ThreatIndicatorMarking

reference (optional)

String

provider (optional)

String

x509 (optional)

X509

as (optional)

As

file (optional)

File

geo (optional)

357

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]

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360



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)

TIsClient

server (optional)

361

TIsServer 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)

TIsClientHash

x509 (optional)

X509

TlsClientHash

md5 (optional)

String

sha1 (optional)

String

sha256 (optional)

String

TlsServer ja3s (optional)

363

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)

TIsServerHash

x509 (optional)

X509

364

TlsServerHash

md5 (optional)

String

sha1 (optional)

String

sha256 (optional)

String



Name (optional)

String

Description (optional)

String

Identifier (optional)

String

365

Trustedapplication

Name (optional)

String

Version (optional)

String

UnassignComputersToGroupRequest

allComputers (optional)

Boolean

filter (optional)

ComputerFilterModel

excludedComputerIds (optional)

array[UUID] format: uuid

selectionComputerIds (optional)

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

366

🔷 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)

Long format: int64

path (optional)

367

String

query (optional)

String

extension (optional)

String

fragment (optional)

String

username (optional)

String

password (optional)

String



368

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)

369

String

Localldentifier (optional)

Long format: int64

group (optional)

Group

target (optional)

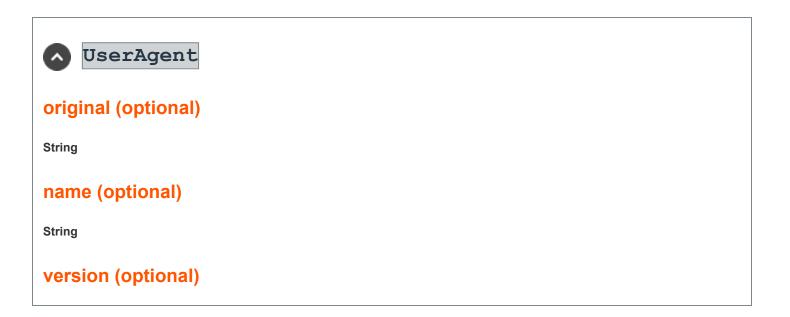
UserTarget

effective (optional)

UserEffective

changes (optional)

UserChanges



370

String

device (optional)

UserAgentDevice

os (optional)

Os



name (optional)

String

▲ UserChanges
id (optional)
String
name (optional)
String
full_name (optional)
String
email (optional)

371

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

Localldentifier (optional)

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Long format: int64

group (optional)

Group



Activity Audit User Data

newEmailAddress (optional)

String New Email Address

oldEmailAddress (optional)

String Old Email Address

newOlsonTimeZoneld (optional)

String New Timezone

oldOlsonTimeZoneld (optional)

String Old Timezone

newDateTimeDisplayFormat (optional)

String New Datetime Display Format

oldDateTimeDisplayFormat (optional)

String Old Datetime Display Format

newPreferredLanguage (optional)

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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



id (optional)

UUID format: uuid

accountName (optional)

String

emailAddress (optional)

String

created (optional)

Date format: date-time

isFirstSignIn (optional)

Boolean

lastSignedIn (optional)

Date format: date-time

disabled (optional)

Boolean

roles (optional)

array[UserRoleResourceItemModel]

olsonTimeZoneld (optional)

String

dateTimeDisplayFormat (optional)

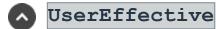
String

language (optional)

String

allowInvites (optional)

Boolean



id (optional)

String

```
name (optional)
```

String

```
full_name (optional)
```

String

email (optional)

String

```
hash (optional)
```

String

domain (optional)

String

roles (optional)

375

376

array[String]

DomainIdentifier (optional)

String

DomainNetBIOSName (optional)

String

DefaultLocale (optional)

String

DefaultTimezoneOffset (optional)

Long format: int64

DefaultUILanguage (optional)

String

Localldentifier (optional)

Long format: int64

group (optional)

Group



Model of user list item

locked (optional)

377

Boolean

errorInfo (optional)

ListItemErrorInfoModel

id (optional)

UUID User identifier format: uuid

accountName (optional)

String Account name

emailAddress (optional)

String Email

created (optional)

Date Creation date format: date-time

lastSignedIn (optional)

Date Last logged in date format: date-time

disabled (optional)

Boolean Is user disabled

roles (optional)

array[RoleItemModel] List of user roles

roleName (optional)

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378

String Role name

olsonTimeZoneld (optional)

String Time zone

dateTimeDisplayFormat (optional)

String Date and time display format

language (optional)

String Preferred language

UserListItemModelPagedResponse

pageNumber (optional)

Integer format: int32

~

pageSize (optional)

Integer format: int32

totalRecordCount (optional)

Integer format: int32

pageCount (optional)

Integer format: int32

data (optional)

array[UserListItemModel]

UserRoleResourceItemModel

id (optional)

UUID format: uuid

name (optional)

String

~

allowPermissions (optional)

array[RolePermissionModel]

denyPermissions (optional)

array[RolePermissionModel] deprecated. rbac only support allow permissions

resourceld (optional)

String

resourceType (optional)

String



id (optional)

380

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

Localldentifier (optional)

Long format: int64

group (optional)

Group

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)

383

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5	т	"	n	n
-	u			ч

~

VulnerabilityScanner

vendor (optional)

String

VulnerabilityScore

base (optional)

Double format: double

temporal (optional)

Double format: double

environmental (optional)

Double format: double

version (optional)

String



384

String

Description (optional)

String

Identifier (optional)

String



version_number (optional)

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)

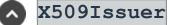
Long format: int64

public_key_curve (optional)

String

alternative_names (optional)

array[String]



distinguished_name (optional)

String

common_name (optional)

array[String]

organizational_unit (optional)

array[String]

organization (optional)

array[String]

locality (optional)

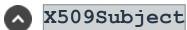
array[String]

state_or_province (optional)

array[String]

country (optional)

array[String]



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)

array[String]



id (optional)

String

code (optional)

String

kind (optional)

String

category (optional)

387

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)

389

String

duration (optional)

Long format: int64

sequence (optional)

Long format: int64

timezone (optional)

String

created (optional)

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)

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Date format: date-time

reference (optional)

String

url (optional)

String

reason (optional)

String

agent_id_status (optional)

String



391

String

description (optional)

String

category (optional)

String

ruleset (optional)

String

reference (optional)

String

author (optional)

array[String]

license (optional)

String



csvFile (optional)

byte[] format: binary



PolicyFile (optional)

byte[] Policy Content File format: binary

AutoAssignToGroup (optional)

Boolean Auto Assign Policy Revision to Computer Groups



Name (optional)

String Policy Name

Description (optional)

String Policy Description

PolicyFile (optional)

byte[] Policy Content File format: binary