Endpoint Privilege Management 24.2 API Guide - Version 2

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Endpoint Privilege Management API - Version 2

EPM ships with the following APIs:

 Management API: Designed to interact with group, computer, policy, and event entities in similar ways as the EPM console user interface allows. The Management API gives you custom control over managing computers, groups, and policies through your own scripts or applications, and reporting on events.

The Management API is an authenticated API.

• SCIM API: Designed for integration between EPM and third-party identity management providers like Okta, and potentially any provider that adheres to the SCIM protocol.

Through the SCIM API, you can provision and manage EPM users in a 3rd party identity management provider which follows the SCIM protocol. This allows for better automation with CRUD operations and better visibility with governance and compliance.

For more information on authentication, see "Authenticate to the API" on page 12.

Use Cases

Front-end-integration of the Management API enables you to better integrate your specific processes into your privilege management of endpoints.

Common use cases include:

- Managing computers and groups, which consists of common CRUD operations.
- Moving a computer from one group to another.
- CRUD operations for policy data. An example use case is assigning a policy to a computer group to test a pre-production policy.
- · Retrieving endpoint events via a plethora of filters.

Authenticate to the API

API requests are executed by sending an HTTP request to EPM. 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 Endpoint Privilege Management 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]

Send the POST request using an HTTP client. Ensure the Content-Type header is set to application/x-www-form-urlencoded.

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.

Access API Documentation

The management API is written according to OpenAPI standards. You can view documentation for the API using your preferred OpenAPI tool, such as Swagger, Postman, or RediDoc.

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A preconfigured Swagger UI is available as part of the solution. Replace *example* with the name of your EPM instance in the following URL to access the docs: (https://<*example*>-services.pm.beyondtrustcloud.com/management-api/swagger).

The API documentation includes a complete list of methods, models, and usage descriptions and examples. You can try out and test examples using the Swagger UI.

Alternatively, download the JSON file from the preconfigured Swagger UI and use a tool of your choice to view the documentation.

For more information on Swagger, see Swagger UI at https://swagger.io/tools/swagger-ui/.

Request Rate Limits

Requests are limited to 1000 requests every 100 seconds.

Methods

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About



Retrieve version (v2AboutGet)

Return type

array[AboutModel]

Example data

Content-Type: application/json

```
[ {
   "consoleVersion" : "consoleVersion",
   "policyEditorVersion" : "policyEditorVersion",
   "reportingDatabaseVersion" : "reportingDatabaseVersion"
}, {
   "consoleVersion" : "consoleVersion",
   "policyEditorVersion" : "policyEditorVersion",
   "reportingDatabaseVersion" : "reportingDatabaseVersion"
} ]
```

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

Server Error

AcceptedDomains



Retrieves list of Accepted Domains (v2AcceptedDomainsGet)

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 (v2AcceptedDomainsIdDelete)

Path parameters

id (required)

Path Parameter — format: uuid

Produces

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

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

Responses

204

No Content

404

Not Found ProblemDetails

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Conflict ProblemDetails

423

Client Error ProblemDetails



Retrieves Record of Accepted Domain (v2AcceptedDomainsIdGet)

Path parameters

id (required)

Path Parameter ---- format: uuid

Return type

AcceptedDomainDetailModel

Example data

Content-Type: application/json

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

Produces

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

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

Responses

200

Success AcceptedDomainDetailModel

401

Unauthorized ProblemDetails

404

~

Not Found ProblemDetails

put /v2/AcceptedDomains/{id}

Modifies Accepted Domain (v2AcceptedDomainsIdPut)

Path parameters

id (required)

Path Parameter --- format: uuid

Consumes

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

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

Request body

```
body <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 (v2AcceptedDomainsPost)

Consumes

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

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

Request body

body <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

get /v2/ActivityAudits/Details

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

Query parameters

Sorts (optional)

Query Parameter — Allow for sorting on multiple properties using "by" and "order". "Sorts[x].by" specifies the property on which to sort e.g. name. "Sorts[x].order" specifies the order in which to sort e.g. asc or desc. The index "x" specifies the order the sorts are applied. The index must start at 0 and each index must be consecutive e.g. 0, 1, 2. For example Sorts[0].by, Sorts[0].order, Sorts[1].by, Sorts[1].order.

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

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Filter.Created.SelectionMode (optional)

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

Filter.Entity (optional)

Query Parameter - Name of Activity Audit entity

Filter.AuditType (optional)

Query Parameter — Audit Type Name

Filter.ChangedBy (optional)

Query Parameter — Audit ChangedBy

Return type

ActivityAuditDetailModelPagedResponse

Example data

Content-Type: application/json

```
"pageCount" : 5,
"pageNumber" : 0,
"data" : [ {
  "computerDataAuditing" : {
    "deactivatedAgents" : {
     "key" : "deactivatedAgents"
    },
    "newDeletedAgents" : [ "newDeletedAgents", "newDeletedAgents" ],
    "updatedPoliciesOn" : {
      "key" : "updatedPoliciesOn"
    }
  },
  "azureADIntegrationDataAuditing" : {
   "oldAzureAdClientSecret" : "oldAzureAdClientSecret",
   "azureAdTenantId" : "azureAdTenantId",
   "azureAdIntegrationEnabled" : true,
    "azureAdConfigChanged" : true,
    "oldAzureAdIntegrationEnabled" : true,
```

```
"azureAdClientSecret" : "azureAdClientSecret",
 "oldAzureAdUseCertificateAuth" : true,
 "azureAdClientId" : "azureAdClientId",
 "oldAzureAdClientId" : "oldAzureAdClientId",
 "oldAzureAdTenantId" : "oldAzureAdTenantId",
 "azureAdUseCertificateAuth" : true
},
"disableSiemIntegrationDataAuditing" : {
 "siemIntegrationEnabled" : true,
 "siemFormat" : "siemFormat",
 "siemIntegrationType" : "siemIntegrationType"
},
"siemIntegrationS3Auditing" : {
 "siemRegionName" : "siemRegionName",
 "siemIntegrationEnabled" : true,
 "siemAccessKeyId" : "siemAccessKeyId",
 "siemFormat" : "siemFormat",
 "siemBucketName" : "siemBucketName",
 "siemCodec" : "siemCodec",
 "siemSseEnabled" : true,
 "siemIntegrationType" : "siemIntegrationType"
},
"agentDataAuditing" : {
 "oldTimestamp" : "2000-01-23T04:56:07.000+00:00",
 "newOsName" : "newOsName",
 "oldComputerGroupName" : "oldComputerGroupName",
 "oldAdapterVersion" : "oldAdapterVersion",
 "oldOsName" : "oldOsName",
 "newAgentId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
 "newAdapterVersion" : "newAdapterVersion",
 "newTimestamp" : "2000-01-23T04:56:07.000+00:00",
 "oldHostType" : "oldHostType",
 "newComputerGroupName" : "newComputerGroupName",
 "newHostType" : "newHostType",
 "newComputerGroupId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
 "oldAgentId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
 "oldComputerGroupId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91"
},
"policyDataAuditing" : {
 "oldDescription" : "oldDescription",
 "newName" : "newName",
 "oldName" : "oldName",
 "newDescription" : "newDescription"
},
"auditType" : "auditType",
"authorizationRequestDataAuditing" : {
 "oldAuthRequestApiClientSecret" : "oldAuthRequestApiClientSecret",
 "authRequestPassword" : "authRequestPassword",
 "oldAuthRequestHostName" : "oldAuthRequestHostName",
 "oldAuthRequestClientId" : "oldAuthRequestClientId",
 "authRequestUserName" : "authRequestUserName",
 "oldAuthRequestPassword" : "oldAuthRequestPassword",
 "oldAuthRequestApiClientId" : "oldAuthRequestApiClientId",
```

```
"authRequestApiClientSecret" : "authRequestApiClientSecret",
  "authRequestApiClientId" : "authRequestApiClientId",
  "oldAuthRequestUserName" : "oldAuthRequestUserName",
  "authRequestClientId" : "authRequestClientId",
  "authRequestConfigChanged" : true,
  "oldAuthRequestIntegrationEnabled" : true,
  "authRequestIntegrationEnabled" : true,
  "authRequestHostName" : "authRequestHostName",
  "oldAuthRequestClientSecret" : "oldAuthRequestClientSecret",
  "authRequestClientSecret" : "authRequestClientSecret"
},
"installationKeyDataAuditing" : {
  "newDisabled" : true,
  "oldDisabled" : true,
  "deleted" : true,
  "newLabel" : "newLabel",
  "oldLabel" : "oldLabel"
},
"changedBy" : "API",
"siemIntegrationOradarAuditing" : {
  "hostName" : "hostName",
  "siemIntegrationEnabled" : true,
  "port" : "port",
  "siemFormat" : "siemFormat",
  "cert" : "cert",
  "siemIntegrationType" : "siemIntegrationType"
},
"details" : "details",
"id" : 5,
"siemIntegrationSentinelAuditing" : {
  "siemIntegrationEnabled" : true,
  "siemFormat" : "siemFormat",
  "siemIntegrationType" : "siemIntegrationType",
  "tableName" : "tableName",
  "workspaceId" : "workspaceId"
},
"managementRuleDataAuditing" : {
  "newPriority" : 7,
  "oldPriority" : 1
},
"groupDataAuditing" : {
    "oldDescription" : "oldDescription",
  "addPolicyRevisions" : {
    "key" : "addPolicyRevisions"
  },
  "newName" : "newName",
  "removePolicyRevisions" : {
    "key" : "removePolicyRevisions"
  },
  "oldName" : "oldName",
  "newAgents" : {
    "key" : "newAgents"
  },
```

ENDPOINT PRIVILEGE MANAGEMENT 24.2 API GUIDE - VERSION 2

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```
"oldIsDefault" : true,
  "newDescription" : "newDescription",
  "newIsDefault" : true,
  "removeAgents" : {
    "key" : "removeAgents"
  }
},
"created" : "2000-01-23T04:56:07.000+00:00",
"policyRevisionDataAuditing" : {
  "newGroups" : {
   "key" : "newGroups"
 },
  "newAnnotationNote" : "newAnnotationNote"
},
"userId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
"siemIntegrationSplunkAuditing" : {
  "hostName" : "hostName",
  "siemIntegrationEnabled" : true,
  "siemFormat" : "siemFormat",
  "index" : "index",
  "siemIntegrationType" : "siemIntegrationType"
},
"securitySettingsDataAuditing" : {
 "tokenTimeout" : 2,
  "oldTokenTimeout" : 4
},
"computerPolicyDataAuditing" : {
  "deactivatedAgentDeletionDays" : 3,
  "oldEnableDeactivatedAgentDeletion" : true,
  "oldDeactivatedAgentDeletionDays" : 7,
  "inactivityAgentDeactivationDays" : 9,
  "oldInactivityAgentDeactivationDays" : 2,
  "enableDeactivatedAgentDeletion" : true
},
"reputationSettingsDataAuditing" : {
  "reputationConfigChanged" : true,
  "oldReputationIntegrationApiKey" : "oldReputationIntegrationApiKey",
  "oldReputationIntegrationEnabled" : true,
  "reputationIntegrationApiKey" : "reputationIntegrationApiKey",
  "reputationIntegrationEnabled" : true
},
"settingsDataAuditing" : {
  "modifyDomainOldValue" : "modifyDomainOldValue",
  "modifyDomainNewValue" : "modifyDomainNewValue",
  "removeDomain" : "removeDomain",
  "addDomain" : "addDomain"
},
"apiClientDataAuditing" : {
  "oldDescription" : "oldDescription",
  "newName" : "newName",
  "deleted" : true,
  "secretUpdated" : true,
  "oldName" : "oldName",
```

ENDPOINT PRIVILEGE MANAGEMENT 24.2 API GUIDE - VERSION 2

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```
"newDescription" : "newDescription"
},
"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"
},
"openIdConfigDataAuditing" : {
  "secretUpdated" : true,
  "oldOpenIDConnectProvider" : "oldOpenIDConnectProvider",
  "newAuthenticationType" : "newAuthenticationType",
  "newDomain" : "newDomain",
  "oldDomain" : "oldDomain",
  "newClientId" : "newClientId",
  "newOpenIDConnectProvider" : "newOpenIDConnectProvider",
  "oldAuthenticationType" : "oldAuthenticationType",
  "oldClientId" : "oldClientId"
},
"mmcRemoteClientDataAuditing" : {
```

```
"clientId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
   "oldClientId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
   "enabled" : true,
   "oldEnabled" : true
 },
 "user" : "user",
 "entity" : "entity"
}, {
  "computerDataAuditing" : {
   "deactivatedAgents" : {
     "key" : "deactivatedAgents"
   },
   "newDeletedAgents" : [ "newDeletedAgents", "newDeletedAgents" ],
   "updatedPoliciesOn" : {
     "key" : "updatedPoliciesOn"
   }
 },
 "azureADIntegrationDataAuditing" : {
   "oldAzureAdClientSecret" : "oldAzureAdClientSecret",
   "azureAdTenantId" : "azureAdTenantId",
   "azureAdIntegrationEnabled" : true,
   "azureAdConfigChanged" : true,
   "oldAzureAdIntegrationEnabled" : true,
   "azureAdClientSecret" : "azureAdClientSecret",
   "oldAzureAdUseCertificateAuth" : true,
   "azureAdClientId" : "azureAdClientId",
   "oldAzureAdClientId" : "oldAzureAdClientId",
   "oldAzureAdTenantId" : "oldAzureAdTenantId",
   "azureAdUseCertificateAuth" : true
 },
 "disableSiemIntegrationDataAuditing" : {
   "siemIntegrationEnabled" : true,
   "siemFormat" : "siemFormat",
   "siemIntegrationType" : "siemIntegrationType"
 },
 "siemIntegrationS3Auditing" : {
   "siemRegionName" : "siemRegionName",
   "siemIntegrationEnabled" : true,
   "siemAccessKeyId" : "siemAccessKeyId",
   "siemFormat" : "siemFormat",
   "siemBucketName" : "siemBucketName",
   "siemCodec" : "siemCodec",
   "siemSseEnabled" : true,
   "siemIntegrationType" : "siemIntegrationType"
 },
 "agentDataAuditing" : {
   "oldTimestamp" : "2000-01-23T04:56:07.000+00:00",
   "newOsName" : "newOsName",
   "oldComputerGroupName" : "oldComputerGroupName",
   "oldAdapterVersion" : "oldAdapterVersion",
   "oldOsName" : "oldOsName",
   "newAgentId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
   "newAdapterVersion" : "newAdapterVersion",
```

```
"newTimestamp" : "2000-01-23T04:56:07.000+00:00",
 "oldHostType" : "oldHostType",
 "newComputerGroupName" : "newComputerGroupName",
 "newHostType" : "newHostType",
 "newComputerGroupId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
 "oldAgentId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
 "oldComputerGroupId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91"
},
"policyDataAuditing" : {
 "oldDescription" : "oldDescription",
 "newName" : "newName",
 "oldName" : "oldName",
 "newDescription" : "newDescription"
},
"auditType" : "auditType",
"authorizationRequestDataAuditing" : {
 "oldAuthRequestApiClientSecret" : "oldAuthRequestApiClientSecret",
 "authRequestPassword" : "authRequestPassword",
 "oldAuthRequestHostName" : "oldAuthRequestHostName",
 "oldAuthRequestClientId" : "oldAuthRequestClientId",
 "authRequestUserName" : "authRequestUserName",
 "oldAuthRequestPassword" : "oldAuthRequestPassword",
 "oldAuthRequestApiClientId" : "oldAuthRequestApiClientId",
 "authRequestApiClientSecret" : "authRequestApiClientSecret",
 "authRequestApiClientId" : "authRequestApiClientId",
 "oldAuthRequestUserName" : "oldAuthRequestUserName",
 "authRequestClientId" : "authRequestClientId",
 "authRequestConfigChanged" : true,
 "oldAuthRequestIntegrationEnabled" : true,
 "authRequestIntegrationEnabled" : true,
 "authRequestHostName" : "authRequestHostName",
 "oldAuthRequestClientSecret" : "oldAuthRequestClientSecret",
 "authRequestClientSecret" : "authRequestClientSecret"
},
"installationKeyDataAuditing" : {
 "newDisabled" : true,
 "oldDisabled" : true,
 "deleted" : true,
 "newLabel" : "newLabel",
 "oldLabel" : "oldLabel"
},
"changedBy" : "API",
"siemIntegrationQradarAuditing" : {
 "hostName" : "hostName",
 "siemIntegrationEnabled" : true,
 "port" : "port",
 "siemFormat" : "siemFormat",
 "cert" : "cert",
 "siemIntegrationType" : "siemIntegrationType"
},
"details" : "details",
"id" : 5,
"siemIntegrationSentinelAuditing" : {
```

```
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```

```
"siemIntegrationEnabled" : true,
  "siemFormat" : "siemFormat",
  "siemIntegrationType" : "siemIntegrationType",
  "tableName" : "tableName",
  "workspaceId" : "workspaceId"
},
"managementRuleDataAuditing" : {
  "newPriority" : 7,
  "oldPriority" : 1
},
"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",
"policyRevisionDataAuditing" : {
  "newGroups" : {
   "key" : "newGroups"
  },
  "newAnnotationNote" : "newAnnotationNote"
},
"userId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
"siemIntegrationSplunkAuditing" : {
  "hostName" : "hostName",
  "siemIntegrationEnabled" : true,
  "siemFormat" : "siemFormat",
  "index" : "index",
  "siemIntegrationType" : "siemIntegrationType"
},
"securitySettingsDataAuditing" : {
  "tokenTimeout" : 2,
  "oldTokenTimeout" : 4
},
"computerPolicyDataAuditing" : {
  "deactivatedAgentDeletionDays" : 3,
  "oldEnableDeactivatedAgentDeletion" : true,
  "oldDeactivatedAgentDeletionDays" : 7,
```

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```
"inactivityAgentDeactivationDays" : 9,
  "oldInactivityAgentDeactivationDays" : 2,
  "enableDeactivatedAgentDeletion" : true
},
"reputationSettingsDataAuditing" : {
 "reputationConfigChanged" : true,
  "oldReputationIntegrationApiKey" : "oldReputationIntegrationApiKey",
  "oldReputationIntegrationEnabled" : true,
  "reputationIntegrationApiKey" : "reputationIntegrationApiKey",
  "reputationIntegrationEnabled" : true
},
"settingsDataAuditing" : {
  "modifyDomainOldValue" : "modifyDomainOldValue",
  "modifyDomainNewValue" : "modifyDomainNewValue",
  "removeDomain" : "removeDomain",
  "addDomain" : "addDomain"
},
"apiClientDataAuditing" : {
  "oldDescription" : "oldDescription",
  "newName" : "newName",
  "deleted" : true,
  "secretUpdated" : true,
  "oldName" : "oldName",
  "newDescription" : "newDescription"
},
"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"
 },
  "openIdConfigDataAuditing" : {
    "secretUpdated" : true,
    "oldOpenIDConnectProvider" : "oldOpenIDConnectProvider",
    "newAuthenticationType" : "newAuthenticationType",
    "newDomain" : "newDomain",
    "oldDomain" : "oldDomain",
    "newClientId" : "newClientId",
    "newOpenIDConnectProvider" : "newOpenIDConnectProvider",
    "oldAuthenticationType" : "oldAuthenticationType",
    "oldClientId" : "oldClientId"
 },
  "mmcRemoteClientDataAuditing" : {
   "clientId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
    "oldClientId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
    "enabled" : true,
    "oldEnabled" : 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 ActivityAuditDetailModelPagedResponse

400

Bad Request ProblemDetails

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

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401

Unauthorized ProblemDetails

500

Server Error



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

Query parameters

Sorts (optional)

Query Parameter — Allow for sorting on multiple properties using "by" and "order". "Sorts[x].by" specifies the property on which to sort e.g. name. "Sorts[x].order" specifies the order in which to sort e.g. asc or desc. The index "x" specifies the order the sorts are applied. The index must start at 0 and each index must be consecutive e.g. 0, 1, 2. For example Sorts[0].by, Sorts[0].order, Sorts[1].by, Sorts[1].order.

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

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Filter.Created.Dates (optional)

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

Filter.Created.SelectionMode (optional)

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

Filter.Entity (optional)

Query Parameter - Name of Activity Audit entity

Filter.AuditType (optional)

Query Parameter — Audit Type Name

Filter.ChangedBy (optional)

Query Parameter — Audit ChangedBy

Return type

ActivityAuditListItemModelPagedResponse

Example data

Content-Type: application/json

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

BeyondTrust

```
},
    "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

~

Server Error

get /v2/ActivityAudits/{id}

Retrieves Record of Activity Audit (v2ActivityAuditsIdGet)

Path parameters

id (required)

Path Parameter — format: int64

Return type

ActivityAuditDetailModelPagedResponse

Example data

Content-Type: application/json

```
"pageCount" : 5,
"pageNumber" : 0,
"data" : [ {
  "computerDataAuditing" : {
    "deactivatedAgents" : {
     "key" : "deactivatedAgents"
    },
    "newDeletedAgents" : [ "newDeletedAgents", "newDeletedAgents" ],
    "updatedPoliciesOn" : {
      "key" : "updatedPoliciesOn"
    }
  },
  "azureADIntegrationDataAuditing" : {
   "oldAzureAdClientSecret" : "oldAzureAdClientSecret",
    "azureAdTenantId" : "azureAdTenantId",
    "azureAdIntegrationEnabled" : true,
    "azureAdConfigChanged" : true,
    "oldAzureAdIntegrationEnabled" : true,
    "azureAdClientSecret" : "azureAdClientSecret",
    "oldAzureAdUseCertificateAuth" : true,
    "azureAdClientId" : "azureAdClientId",
```

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```
"oldAzureAdClientId" : "oldAzureAdClientId",
 "oldAzureAdTenantId" : "oldAzureAdTenantId",
 "azureAdUseCertificateAuth" : true
},
"disableSiemIntegrationDataAuditing" : {
 "siemIntegrationEnabled" : true,
 "siemFormat" : "siemFormat",
 "siemIntegrationType" : "siemIntegrationType"
},
"siemIntegrationS3Auditing" : {
 "siemRegionName" : "siemRegionName",
 "siemIntegrationEnabled" : true,
 "siemAccessKeyId" : "siemAccessKeyId",
 "siemFormat" : "siemFormat",
 "siemBucketName" : "siemBucketName",
 "siemCodec" : "siemCodec",
 "siemSseEnabled" : true,
 "siemIntegrationType" : "siemIntegrationType"
},
"agentDataAuditing" : {
 "oldTimestamp" : "2000-01-23T04:56:07.000+00:00",
 "newOsName" : "newOsName",
 "oldComputerGroupName" : "oldComputerGroupName",
 "oldAdapterVersion" : "oldAdapterVersion",
 "oldOsName" : "oldOsName",
 "newAgentId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
 "newAdapterVersion" : "newAdapterVersion",
 "newTimestamp" : "2000-01-23T04:56:07.000+00:00",
 "oldHostType" : "oldHostType",
 "newComputerGroupName" : "newComputerGroupName",
 "newHostType" : "newHostType",
 "newComputerGroupId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
 "oldAgentId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
 "oldComputerGroupId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91"
},
"policyDataAuditing" : {
 "oldDescription" : "oldDescription",
 "newName" : "newName",
 "oldName" : "oldName",
 "newDescription" : "newDescription"
},
"auditType" : "auditType",
"authorizationRequestDataAuditing" : {
 "oldAuthRequestApiClientSecret" : "oldAuthRequestApiClientSecret",
 "authRequestPassword" : "authRequestPassword",
 "oldAuthRequestHostName" : "oldAuthRequestHostName",
 "oldAuthRequestClientId" : "oldAuthRequestClientId",
 "authRequestUserName" : "authRequestUserName",
 "oldAuthRequestPassword" : "oldAuthRequestPassword",
 "oldAuthRequestApiClientId" : "oldAuthRequestApiClientId",
 "authRequestApiClientSecret" : "authRequestApiClientSecret",
 "authRequestApiClientId" : "authRequestApiClientId",
 "oldAuthRequestUserName" : "oldAuthRequestUserName",
```

```
"authRequestClientId" : "authRequestClientId",
  "authRequestConfigChanged" : true,
  "oldAuthRequestIntegrationEnabled" : true,
  "authRequestIntegrationEnabled" : true,
  "authRequestHostName" : "authRequestHostName",
  "oldAuthRequestClientSecret" : "oldAuthRequestClientSecret",
  "authRequestClientSecret" : "authRequestClientSecret"
},
"installationKeyDataAuditing" : {
  "newDisabled" : true,
  "oldDisabled" : true,
  "deleted" : true,
  "newLabel" : "newLabel",
  "oldLabel" : "oldLabel"
},
"changedBy" : "API",
"siemIntegrationQradarAuditing" : {
  "hostName" : "hostName",
  "siemIntegrationEnabled" : true,
  "port" : "port",
  "siemFormat" : "siemFormat",
  "cert" : "cert",
  "siemIntegrationType" : "siemIntegrationType"
},
"details" : "details",
"id" : 5,
"siemIntegrationSentinelAuditing" : {
  "siemIntegrationEnabled" : true,
  "siemFormat" : "siemFormat",
  "siemIntegrationType" : "siemIntegrationType",
  "tableName" : "tableName",
  "workspaceId" : "workspaceId"
},
"managementRuleDataAuditing" : {
  "newPriority" : 7,
  "oldPriority" : 1
},
"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",
"policyRevisionDataAuditing" : {
  "newGroups" : {
    "key" : "newGroups"
  },
  "newAnnotationNote" : "newAnnotationNote"
},
"userId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
"siemIntegrationSplunkAuditing" : {
  "hostName" : "hostName",
  "siemIntegrationEnabled" : true,
  "siemFormat" : "siemFormat",
  "index" : "index",
  "siemIntegrationType" : "siemIntegrationType"
},
"securitySettingsDataAuditing" : {
  "tokenTimeout" : 2,
  "oldTokenTimeout" : 4
},
"computerPolicyDataAuditing" : {
  "deactivatedAgentDeletionDays" : 3,
  "oldEnableDeactivatedAgentDeletion" : true,
  "oldDeactivatedAgentDeletionDays" : 7,
  "inactivityAgentDeactivationDays" : 9,
  "oldInactivityAgentDeactivationDays" : 2,
  "enableDeactivatedAgentDeletion" : true
},
"reputationSettingsDataAuditing" : {
  "reputationConfigChanged" : true,
  "oldReputationIntegrationApiKey" : "oldReputationIntegrationApiKey",
  "oldReputationIntegrationEnabled" : true,
  "reputationIntegrationApiKey" : "reputationIntegrationApiKey",
  "reputationIntegrationEnabled" : true
},
"settingsDataAuditing" : {
  "modifyDomainOldValue" : "modifyDomainOldValue",
  "modifyDomainNewValue" : "modifyDomainNewValue",
  "removeDomain" : "removeDomain",
  "addDomain" : "addDomain"
},
"apiClientDataAuditing" : {
  "oldDescription" : "oldDescription",
  "newName" : "newName",
  "deleted" : true,
  "secretUpdated" : true,
  "oldName" : "oldName",
  "newDescription" : "newDescription"
},
"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"
},
"openIdConfigDataAuditing" : {
 "secretUpdated" : true,
 "oldOpenIDConnectProvider" : "oldOpenIDConnectProvider",
 "newAuthenticationType" : "newAuthenticationType",
 "newDomain" : "newDomain",
 "oldDomain" : "oldDomain",
 "newClientId" : "newClientId",
 "newOpenIDConnectProvider" : "newOpenIDConnectProvider",
 "oldAuthenticationType" : "oldAuthenticationType",
 "oldClientId" : "oldClientId"
},
"mmcRemoteClientDataAuditing" : {
 "clientId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
 "oldClientId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
 "enabled" : true,
```

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```
"oldEnabled" : true
 },
 "user" : "user",
 "entity" : "entity"
}, {
  "computerDataAuditing" : {
   "deactivatedAgents" : {
      "key" : "deactivatedAgents"
   },
   "newDeletedAgents" : [ "newDeletedAgents", "newDeletedAgents" ],
   "updatedPoliciesOn" : {
      "key" : "updatedPoliciesOn"
   }
 },
 "azureADIntegrationDataAuditing" : {
   "oldAzureAdClientSecret" : "oldAzureAdClientSecret",
   "azureAdTenantId" : "azureAdTenantId",
   "azureAdIntegrationEnabled" : true,
   "azureAdConfigChanged" : true,
   "oldAzureAdIntegrationEnabled" : true,
   "azureAdClientSecret" : "azureAdClientSecret",
   "oldAzureAdUseCertificateAuth" : true,
   "azureAdClientId" : "azureAdClientId",
   "oldAzureAdClientId" : "oldAzureAdClientId",
   "oldAzureAdTenantId" : "oldAzureAdTenantId",
   "azureAdUseCertificateAuth" : true
 },
 "disableSiemIntegrationDataAuditing" : {
   "siemIntegrationEnabled" : true,
   "siemFormat" : "siemFormat",
   "siemIntegrationType" : "siemIntegrationType"
 },
 "siemIntegrationS3Auditing" : {
   "siemRegionName" : "siemRegionName",
   "siemIntegrationEnabled" : true,
   "siemAccessKeyId" : "siemAccessKeyId",
   "siemFormat" : "siemFormat",
   "siemBucketName" : "siemBucketName",
   "siemCodec" : "siemCodec",
   "siemSseEnabled" : true,
   "siemIntegrationType" : "siemIntegrationType"
 },
 "agentDataAuditing" : {
   "oldTimestamp" : "2000-01-23T04:56:07.000+00:00",
"newOsName" : "newOsName",
   "oldComputerGroupName" : "oldComputerGroupName",
   "oldAdapterVersion" : "oldAdapterVersion",
   "oldOsName" : "oldOsName",
"newAgentId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
   "newAdapterVersion" : "newAdapterVersion",
   "newTimestamp" : "2000-01-23T04:56:07.000+00:00",
   "oldHostType" : "oldHostType",
   "newComputerGroupName" : "newComputerGroupName",
```

```
"newHostType" : "newHostType",
  "newComputerGroupId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
  "oldAgentId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
  "oldComputerGroupId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91"
},
"policyDataAuditing" : {
  "oldDescription" : "oldDescription",
  "newName" : "newName",
  "oldName" : "oldName",
  "newDescription" : "newDescription"
},
"auditType" : "auditType",
"authorizationRequestDataAuditing" : {
  "oldAuthRequestApiClientSecret" : "oldAuthRequestApiClientSecret",
  "authRequestPassword" : "authRequestPassword",
  "oldAuthRequestHostName" : "oldAuthRequestHostName",
  "oldAuthRequestClientId" : "oldAuthRequestClientId",
  "authRequestUserName" : "authRequestUserName",
  "oldAuthRequestPassword" : "oldAuthRequestPassword",
  "oldAuthRequestApiClientId" : "oldAuthRequestApiClientId",
  "authRequestApiClientSecret" : "authRequestApiClientSecret",
  "authRequestApiClientId" : "authRequestApiClientId",
  "oldAuthRequestUserName" : "oldAuthRequestUserName",
  "authRequestClientId" : "authRequestClientId",
  "authRequestConfigChanged" : true,
  "oldAuthRequestIntegrationEnabled" : true,
  "authRequestIntegrationEnabled" : true,
  "authRequestHostName" : "authRequestHostName",
  "oldAuthRequestClientSecret" : "oldAuthRequestClientSecret",
  "authRequestClientSecret" : "authRequestClientSecret"
},
"installationKeyDataAuditing" : {
  "newDisabled" : true,
  "oldDisabled" : true,
  "deleted" : true,
  "newLabel" : "newLabel",
  "oldLabel" : "oldLabel"
},
"changedBy" : "API",
"siemIntegrationQradarAuditing" : {
  "hostName" : "hostName",
  "siemIntegrationEnabled" : true,
  "port" : "port",
  "siemFormat" : "siemFormat",
  "cert" : "cert",
  "siemIntegrationType" : "siemIntegrationType"
},
"details" : "details",
"id" : 5,
"siemIntegrationSentinelAuditing" : {
  "siemIntegrationEnabled" : true,
  "siemFormat" : "siemFormat",
  "siemIntegrationType" : "siemIntegrationType",
```

```
"tableName" : "tableName",
  "workspaceId" : "workspaceId"
},
"managementRuleDataAuditing" : {
  "newPriority" : 7,
  "oldPriority" : 1
},
"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",
"policyRevisionDataAuditing" : {
  "newGroups" : {
    "key" : "newGroups"
  },
  "newAnnotationNote" : "newAnnotationNote"
},
"userId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
"siemIntegrationSplunkAuditing" : {
  "hostName" : "hostName",
  "siemIntegrationEnabled" : true,
  "siemFormat" : "siemFormat",
  "index" : "index",
  "siemIntegrationType" : "siemIntegrationType"
},
"securitySettingsDataAuditing" : {
  "tokenTimeout" : 2,
  "oldTokenTimeout" : 4
},
"computerPolicyDataAuditing" : {
  "deactivatedAgentDeletionDays" : 3,
  "oldEnableDeactivatedAgentDeletion" : true,
  "oldDeactivatedAgentDeletionDays" : 7,
  "inactivityAgentDeactivationDays" : 9,
  "oldInactivityAgentDeactivationDays" : 2,
  "enableDeactivatedAgentDeletion" : true
```

```
},
"reputationSettingsDataAuditing" : {
  "reputationConfigChanged" : true,
  "oldReputationIntegrationApiKey" : "oldReputationIntegrationApiKey",
  "oldReputationIntegrationEnabled" : true,
  "reputationIntegrationApiKey" : "reputationIntegrationApiKey",
  "reputationIntegrationEnabled" : true
},
"settingsDataAuditing" : {
  "modifyDomainOldValue" : "modifyDomainOldValue",
  "modifyDomainNewValue" : "modifyDomainNewValue",
  "removeDomain" : "removeDomain",
  "addDomain" : "addDomain"
},
"apiClientDataAuditing" : {
  "oldDescription" : "oldDescription",
  "newName" : "newName",
  "deleted" : true,
  "secretUpdated" : true,
  "oldName" : "oldName",
  "newDescription" : "newDescription"
},
"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"
  },
  "openIdConfigDataAuditing" : {
   "secretUpdated" : true,
    "oldOpenIDConnectProvider" : "oldOpenIDConnectProvider",
    "newAuthenticationType" : "newAuthenticationType",
    "newDomain" : "newDomain",
    "oldDomain" : "oldDomain",
    "newClientId" : "newClientId",
    "newOpenIDConnectProvider" : "newOpenIDConnectProvider",
    "oldAuthenticationType" : "oldAuthenticationType",
    "oldClientId" : "oldClientId"
 },
  "mmcRemoteClientDataAuditing" : {
    "clientId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
    "oldClientId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
    "enabled" : true,
    "oldEnabled" : 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 ActivityAuditDetailModelPagedResponse

401

Unauthorized ProblemDetails



404 Not Found ProblemDetails

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ApiAccounts

get /v2/ApiAccounts

Retrieves list of Api Accounts (v2ApiAccountsGet)

Return type

array[ApiAccountListItemModel]

Example data

Content-Type: application/json

```
[ {
  "auditAccess" : 1,
  "clientId" : "clientId",
  "createdDate" : "2000-01-23T04:56:07.000+00:00",
  "name" : "name",
  "errorInfo" : {
   "userAccountName" : "userAccountName",
   "parentTaskName" : "parentTaskName",
   "initiated" : "2000-01-23T04:56:07.000+00:00",
   "errorCode" : 0,
   "userId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91"
  },
  "description" : "description",
  "id" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
 "locked" : true,
 "scimAccess" : 0,
 "insightAccess" : 5,
 "reportingAccess" : 6,
  "managementAccess" : 5
}, {
 "auditAccess" : 1,
  "clientId" : "clientId",
  "createdDate" : "2000-01-23T04:56:07.000+00:00",
  "name" : "name",
  "errorInfo" : {
    "userAccountName" : "userAccountName",
    "parentTaskName" : "parentTaskName",
    "initiated" : "2000-01-23T04:56:07.000+00:00",
    "errorCode" : 0,
    "userId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91"
  },
  "description" : "description",
  "id" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
  "locked" : true,
```

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```
"scimAccess" : 0,
"insightAccess" : 5,
"reportingAccess" : 6,
"managementAccess" : 5
} ]
```

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

AppSwitcher

post /v2/AppSwitcher/connector

(v2AppSwitcherConnectorPost)

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>AppSwitcherRequest</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

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AuthenticationProvider

get /v2/AuthenticationProvider

Retrieves a detail of the configures authentication provider (v2AuthenticationProviderGet)

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

AuthorizationRequestAudits

get /v2/AuthorizationRequestAudits

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

Query parameters

Sorts (optional)

Query Parameter — Allow for sorting on multiple properties using "by" and "order". "Sorts[x].by" specifies the property on which to sort e.g. name. "Sorts[x].order" specifies the order in which to sort e.g. asc or desc. The index "x" specifies the order the sorts are applied. The index must start at 0 and each index must be consecutive e.g. 0, 1, 2. For example Sorts[0].by, Sorts[0].order, Sorts[1].by, Sorts[1].order.

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.Ticketld (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

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Filter.StartTime.SelectionMode (optional)

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

Filter.Duration (optional)

Query Parameter —

Return type

AuthorizationRequestAuditListItemModelPagedResponse

Example data

Content-Type: application/json

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

"pageSize" : 6,
"totalRecordCount" : 1

Produces

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

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

Responses

200

Success AuthorizationRequestAuditListItemModelPagedResponse

400

Bad Request ProblemDetails

401

Unauthorized ProblemDetails

403

Forbidden ProblemDetails



Retrieves Record of Authorization Request Audit (v2AuthorizationRequestAuditsIdGet)

Path parameters

id (required)

Path Parameter — format: int64

Return type

AuthorizationRequestAuditDetailModelPagedResponse



Example data

Content-Type: application/json

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

Produces

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

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

Responses

200

Success AuthorizationRequestAuditDetailModelPagedResponse

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401

Unauthorized ProblemDetails

403

Forbidden ProblemDetails

404

Not Found ProblemDetails

Computers



Archive Computers (v2ComputersArchivePost)

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>ComputersArchiveRequest</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

404

Not Found ProblemDetails

409

Conflict ProblemDetails

423

Client Error ProblemDetails



Authorises Computers (v2ComputersAuthorisePost)

Consumes

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

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

Request body

body <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

400

Bad Request ProblemDetails

Unauthorized ProblemDetails

404

Not Found ProblemDetails

409

Conflict ProblemDetails

423

Client Error ProblemDetails



post /v2/Computers/Certificate/Renew

Request to Renew Computer Certificate (v2ComputersCertificateRenewPost)

Consumes

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

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

Request body

body ComputerRenewCertificateRequest (optional)

Body Parameter —

Produces

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

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

Responses

202

Accepted

depository institution. It is not authorized to accept deposits or trust accounts and is not licensed or regulated by any state or federal banking authority.

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400

Bad Request ProblemDetails

404

Not Found ProblemDetails

409

Conflict ProblemDetails

> post /v2/Computers/{computerId}/archive

Archive Computer (v2ComputersComputerIdArchivePost)

Path parameters

computerId (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

201

Created **UUID**

400

Bad Request ProblemDetails

404

Not Found ProblemDetails

409

Conflict ProblemDetails

423

Client Error ProblemDetails

post /v2/Computers/{computerId}/Unarchive

Unarchive Computer (v2ComputersComputerIdUnarchivePost)

Path parameters

computerId (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

201

Created **UUID**

400

Bad Request ProblemDetails

404

Not Found ProblemDetails

409

Conflict ProblemDetails

423

Client Error ProblemDetails

post /v2/Computers/Deactivate

Deactivate Computer functionality no longer exists To mimic the functionality as closely as possible, this will now archive and delete the computer. (v2ComputersDeactivatePost)

Consumes

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

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

Request body

body <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

Bad Request ProblemDetails

401

Unauthorized ProblemDetails

404

Not Found ProblemDetails

409

Conflict ProblemDetails

423

Client Error ProblemDetails



delete /v2/Computers

Deletes Computers (v2ComputersDelete)

Consumes

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

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

Request body

body <u>ComputersRemoveRequest</u> (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

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Responses

200

Success

201

Created UUID

404

Not Found ProblemDetails

409

Conflict ProblemDetails

423

Client Error ProblemDetails



post /v2/Computers/Details/Request

Retrieves Computer Status Info (v2ComputersDetailsRequestPost)

Consumes

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

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

Request body

body ComputerRetrieveStatusInfoRequest (optional) Body Parameter —

Return type

UUID

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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

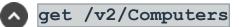
Not Found ProblemDetails

409

Conflict ProblemDetails

423

Client Error ProblemDetails



Retrieves the list of Computers with pagination (sorting and filtering). Sort by Created Date, Ascending to avoid returning duplicate entries. (v2ComputersGet)

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Query parameters

Sorts (optional)

Query Parameter — Allow for sorting on multiple properties using "by" and "order". "Sorts[x].by" specifies the property on which to sort e.g. name. "Sorts[x].order" specifies the order in which to sort e.g. asc or desc. The index "x" specifies the order the sorts are applied. The index must start at 0 and each index must be consecutive e.g. 0, 1, 2. For example Sorts[0].by, Sorts[0].order, Sorts[1].by, Sorts[1].order.

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

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Filter.PackageManagerVersion (optional)

Query Parameter — The Package Manager version on the Computer, example - 20.5.195.0

Filter.AuthorisationState (optional)

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

Filter.LastConnected.Dates (optional)

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

Filter.LastConnected.SelectionMode (optional)

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

Filter.PolicyRevisionStatus (optional)

Query Parameter — Policy Revision Status, example - AwaitingLatestPolicy

Filter.Policyld (optional)

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

Filter.PolicyName (optional)

Query Parameter - Policy Name, example - Policy1

Filter.GroupId (optional)

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

Filter.GroupName (optional)

Query Parameter - Group Name, example - Group1

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Filter.OS (optional)

Query Parameter - OS Name, example - Windows

Filter.Domain (optional)

Query Parameter - Domain Name, example - BeyondTrust

Filter.Created.Dates (optional)

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

Filter.Created.SelectionMode (optional)

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

Filter.DuplicateCount.Min (optional)

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

Filter.DuplicateCount.Max (optional)

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

Filter.ConnectionStatus (optional)

Query Parameter — ConnectionStatus

Filter.DaysDisconnected (optional)

Query Parameter — DaysDisconnected format: int32

Filter.DaysSinceArchived (optional)

Query Parameter - DaysSinceArchived format: int32

Return type

ComputerListItemModelPagedResponse

Example data

Content-Type: application/json

```
{
 "pageCount" : 5,
 "pageNumber" : 0,
 "data" : [ {
   "packageManagerVersion" : "packageManagerVersion",
   "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,
   "authorisedOn" : "2000-01-23T04:56:07.000+00:00",
   "archived" : 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,
   "daysSinceArchived" : 7,
   "os" : "os",
   "policyName" : "policyName",
   "archivedOn" : "2000-01-23T04:56:07.000+00:00",
   "created" : "2000-01-23T04:56:07.000+00:00",
   "pendingDeactivation" : true,
   "duplicate" : true,
   "policyRevisionId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
   "credentialType" : "credentialType",
   "daysDisconnected" : 2,
   "groupName" : "groupName",
   "policyId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
   "duplicateCount" : 5,
   "domain" : "domain",
   "connectionStatus" : "connectionStatus",
   "agentVersion" : "agentVersion",
   "policyRevisionStatus" : "policyRevisionStatus",
   "policyUpdateTimeStamp" : "2000-01-23T04:56:07.000+00:00"
```

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```
}, {
  "packageManagerVersion" : "packageManagerVersion",
  "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,
  "authorisedOn" : "2000-01-23T04:56:07.000+00:00",
  "archived" : 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,
  "daysSinceArchived" : 7,
  "os" : "os",
  "policyName" : "policyName",
  "archivedOn" : "2000-01-23T04:56:07.000+00:00",
  "created" : "2000-01-23T04:56:07.000+00:00",
  "pendingDeactivation" : true,
  "duplicate" : true,
  "policyRevisionId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
  "credentialType" : "credentialType",
  "daysDisconnected" : 2,
  "groupName" : "groupName",
  "policyId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
  "duplicateCount" : 5,
  "domain" : "domain",
  "connectionStatus" : "connectionStatus",
  "agentVersion" : "agentVersion",
  "policyRevisionStatus" : "policyRevisionStatus",
"policyUpdateTimeStamp" : "2000-01-23T04:56:07.000+00:00"
}],
"pageSize" : 6,
"totalRecordCount" : 1
```

Produces

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

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

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Responses

200

Success ComputerListItemModelPagedResponse

400

Bad Request ProblemDetails

401

Unauthorized ProblemDetails

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get /v2/Computers/{id}/CommandLog

Gets Computer Command Logs List (v2ComputersIdCommandLogGet)

Path parameters

id (required)

Path Parameter ---- format: uuid

Produces

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

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

Responses

200

Success

404

Not Found ProblemDetails

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BeyondTrust

get /v2/Computers/{id}

Retrieves a detail of the Computer (v2ComputersIdGet)

Path parameters

id (required)

Path Parameter — format: uuid

Return type

ComputerDetailModel

Example data

Content-Type: application/json

```
{
 "packageManagerVersion" : "packageManagerVersion",
 "deactivatedOn" : "2000-01-23T04:56:07.000+00:00",
 "groupId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
 "hostPolicyName" : "hostPolicyName",
 "policyRevision" : 0,
 "autoDeactivated" : true,
 "agentLogs" : [ {
   "created" : "2000-01-23T04:56:07.000+00:00",
   "id" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
   "returned" : "2000-01-23T04:56:07.000+00:00"
 }, {
   "created" : "2000-01-23T04:56:07.000+00:00",
   "id" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
   "returned" : "2000-01-23T04:56:07.000+00:00"
 }],
 "deactivated" : true,
 "authorisedOn" : "2000-01-23T04:56:07.000+00:00",
 "archived" : 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",
```

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```
"adapterVersion" : "adapterVersion",
"hostLastUpdated" : "2000-01-23T04:56:07.000+00:00",
"id" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
"policyName" : "policyName",
"archivedOn" : "2000-01-23T04:56:07.000+00:00",
"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",
"daysDisconnected" : 5,
"groupName" : "groupName",
"policyId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
"duplicateCount" : 1,
"connectionStatus" : "connectionStatus",
"agentVersion" : "agentVersion",
"hostPolicyId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
"policyRevisionStatus" : "policyRevisionStatus",
"hostPolicyRevision" : 6,
"policyUpdateTimeStamp" : "2000-01-23T04:56:07.000+00:00"
```

Produces

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

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

Responses

200

Success ComputerDetailModel

400

Bad Request ProblemDetails

401

Unauthorized ProblemDetails



Gets Computer Logs (v2ComputersIdLogsGet)

Path parameters

id (required)

Path Parameter ---- format: uuid

Return type

array[ComputerLogModel]

Example data

Content-Type: application/json

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

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```
"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



Downloads Computer Log (v2ComputersLogsIdContentGet)

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 /v2/Computers/Logs/Request

Retrieves Computer Logs (v2ComputersLogsRequestPost)

Consumes

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

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

Request body

body <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 /v2/Computers/Reject

Rejects Computers (v2ComputersRejectPost)

Consumes

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

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

Request body

body ComputersRejectRequest (optional) Body Parameter - Request containing data to filter Computers to be rejected

Produces

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

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

Responses

200

Success

201

Created **UUID**

404

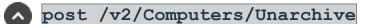
Not Found ProblemDetails

409

Conflict ProblemDetails

423

Client Error ProblemDetails



Unarchive Computers (v2ComputersUnarchivePost)

Consumes

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

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

Request body

body ComputersUnarchiveRequest (optional)

Body Parameter —

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Produces

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

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

Responses

200

Success

201

Created UUID

400

Bad Request ProblemDetails

404

Not Found **ProblemDetails**

409

Conflict ProblemDetails

423

Client Error ProblemDetails

Events



get /v2/Events/FromStartDate

Gets the list of events by start date (v2EventsFromStartDateGet)

Query parameters

StartDate (required)

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

RecordSize (optional)

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

Return type

EpmEcsEventResponseModel

Example data

Content-Type: application/json

```
"totalRecordsReturned" : 0,
"events" : [ {
  "container" : {
    "image" : {
      "name" : "name",
      "tag" : [ "tag", "tag" ],
      "hash" : {
        "all" : [ "all", "all" ]
      }
    },
    "disk" : {
      "read" : {
        "bytes" : 4
      },
      "write" : {
        "bytes" : 5
```

}

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```
},
  "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" : {
```

```
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```

```
"type" : "type",
    "request id" : "request id"
  },
  "version" : "version"
},
"log" : {
  "file" : {
    "path" : "path"
  },
  "level" : "level",
  "logger" : "logger",
  "origin" : {
   "file" : {
     "line" : 7,
     "name" : "name"
   },
    "function" : "function"
  },
  "syslog" : "syslog"
},
"destination" : {
  "nat" : {
   "port" : 3,
    "ip" : "ip"
  },
  "address" : "address",
  "top_level_domain" : "top_level_domain",
  "ip" : "ip",
  "mac" : "mac",
  "packets" : 6,
  "registered domain" : "registered domain",
  "port" : 8,
  "bytes" : 9,
  "domain" : "domain",
  "subdomain" : "subdomain"
},
"rule" : {
  "reference" : "reference",
  "license" : "license",
  "author" : [ "author", "author" ],
  "name" : "name",
  "ruleset" : "ruleset",
  "description" : "description",
  "id" : "id",
  "category" : "category",
  "uuid" : "uuid",
  "version" : "version"
},
"error" : {
  "code" : "code",
  "id" : "id",
  "stack trace" : "stack trace",
  "message" : "message",
```

```
"type" : "type"
},
"network" : {
  "transport" : "transport",
  "type" : "type",
  "inner" : "inner",
  "packets" : 0,
  "protocol" : "protocol",
  "forwarded_ip" : "forwarded_ip",
  "community_id" : "community_id",
  "application" : "application",
  "vlan" : {
   "name" : "name",
    "id" : "id"
  },
  "bytes" : 9,
  "name" : "name",
  "iana number" : "iana number",
  "direction" : "direction"
},
"cloud" : {
  "availability zone" : "availability zone",
  "instance" : {
    "name" : "name",
    "id" : "id"
  },
  "provider" : "provider",
  "machine" : {
   "type" : "type"
  },
  "service" : {
    "name" : "name"
  },
  "origin" : {
   "availability_zone" : "availability_zone",
"provider" : "provider",
"region" : "region"
  },
  "project" : {
    "name" : "name",
    "id" : "id"
  },
  "region" : "region",
  "account" : {
   "name" : "name",
    "id" : "id"
  },
  "target" : {
    "availability_zone" : "availability_zone",
    "provider" : "provider",
    "region" : "region"
  }
},
```

```
"observer" : {
 "product" : "product",
  "ip" : [ "ip", "ip" ],
  "serial number" : "serial number",
  "type" : "type",
  "version" : "version",
  "mac" : [ "mac", "mac" ],
  "egress" : "egress",
  "ingress" : "ingress"
  "hostname" : "hostname",
  "vendor" : "vendor",
 "name" : "name"
},
"trace" : {
 "id" : "id"
},
"file" : {
  "extension" : "extension",
  "SourceUrl" : "SourceUrl",
  "Owner" : {
   "Identifier" : "Identifier",
   "DomainName" : "DomainName",
   "DomainNetBIOSName" : "DomainNetBIOSName",
   "Name" : "Name",
   "DomainIdentifier" : "DomainIdentifier"
  },
  "gid" : "gid",
  "Description" : "Description",
  "drive letter" : "drive letter",
  "ProductVersion" : "ProductVersion",
  "type" : "type",
  "mtime" : "2000-01-23T04:56:07.000+00:00",
  "accessed" : "2000-01-23T04:56:07.000+00:00",
  "directory" : "directory",
  "inode" : "inode",
  "mode" : "mode",
  "path" : "path",
  "uid" : "uid",
  "Version" : "Version",
  "ctime" : "2000-01-23T04:56:07.000+00:00",
  "fork name" : "fork name",
  "elf": {
   "imports" : {
     "key" : "imports"
    },
   "shared libraries" : [ "shared_libraries", "shared_libraries" ],
   "byte_order" : "byte_order",
    "exports" : {
      "key" : "exports"
    },
   "cpu_type" : "cpu_type",
    "header" : {
      "object version" : "object version",
```

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```
"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",
```

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```
"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",
```

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```
"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" : {
 "DomainNetBIOSName" : "DomainNetBIOSName",
 "roles" : [ "roles", "roles" ],
  "changes" : {
   "DefaultTimezoneOffset" : 6,
    "full name" : "full name",
    "DomainNetBIOSName": "DomainNetBIOSName",
    "domain" : "domain",
"roles" : [ "roles", "roles" ],
    "name" : "name",
    "id" : "id",
    "LocalIdentifier" : 7,
    "email" : "email",
    "hash" : "hash",
    "DomainIdentifier" : "DomainIdentifier"
  },
  "LocalIdentifier" : 4,
  "target" : {
    "DefaultTimezoneOffset" : 7,
    "full name" : "full name",
    "DomainNetBIOSName": "DomainNetBIOSName",
```

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```
"domain" : "domain",
      "roles" : [ "roles", "roles" ],
      "name" : "name",
      "id" : "id",
      "LocalIdentifier" : 1,
      "email" : "email",
      "hash" : "hash",
      "DomainIdentifier" : "DomainIdentifier"
    },
    "DefaultTimezoneOffset" : 2,
    "effective" : {
      "DefaultTimezoneOffset" : 1,
      "full name" : "full name",
      "DomainNetBIOSName" : "DomainNetBIOSName",
      "domain" : "domain",
      "roles" : [ "roles", "roles" ],
      "name" : "name",
      "id" : "id",
      "LocalIdentifier" : 1,
      "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",
  "ReceivedAt" : "2000-01-23T04:56:07.000+00:00",
  "severity" : 1,
```

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```
"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,
```

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```
"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,
```

```
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```

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```
"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",

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```
"exit code" : 7,
   "tty" : "tty",
   "args count" : 5,
   "command line" : "command line"
  },
  "name" : "name",
  "exit_code" : 8,
  "tty" : "tty",
  "args count" : 5,
  "command_line" : "command_line"
},
"package" : {
  "installed" : "2000-01-23T04:56:07.000+00:00",
  "build_version" : "build_version",
  "description" : "description",
  "type" : "type",
  "version" : "version",
  "reference" : "reference",
  "path" : "path",
  "license" : "license",
  "install_scope" : "install scope",
  "size" : 9,
  "name" : "name",
  "checksum" : "checksum",
  "architecture" : "architecture"
},
"dll" : {
  "path" : "path",
  "code signature" : {
   "valid" : true,
    "digest algorithm" : "digest algorithm",
   "signing id" : "signing id",
   "trusted" : true,
   "subject name" : "subject name",
   "exists" : true,
   "team_id" : "team_id",
   "status" : "status",
   "timestamp" : "2000-01-23T04:56:07.000+00:00"
  },
  "pe" : {
   "file version" : "file_version",
   "product" : "product",
   "imphash" : "imphash",
   "description" : "description",
   "original file name" : "original file name",
   "company" : "company",
"pehash" : "pehash",
   "architecture" : "architecture"
  },
  "name" : "name",
  "hash" : {
   "sha1" : "sha1",
```

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```
"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"
```

},

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```
"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"
},
"License" : {
 "InvalidReason" : "InvalidReason"
},
"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,

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```
"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"
    }
  },
```

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```
"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",
```

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

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```
"container" : {
  "image" : {
    "name" : "name",
    "tag" : [ "tag", "tag" ],
    "hash" : {
      "all" : [ "all", "all" ]
    }
  },
  "disk" : {
    "read" : {
     "bytes" : 4
    },
    "write" : {
     "bytes" : 5
    }
  },
  "memory" : {
   "usage" : 9.965781217890562
  },
  "name" : "name",
  "cpu" : {
    "usage" : 1.1730742509559433
  },
  "runtime" : "runtime",
  "id" : "id",
  "labels" : "labels",
  "network" : {
    "ingress" : {
     "bytes" : 9
    },
    "egress" : {
      "bytes" : 6
    }
  }
},
"server" : {
  "nat" : {
   "port" : 7,
"ip" : "ip"
  },
  "address" : "address",
  "top level domain" : "top level domain",
  "ip": "ip",
"mac": "mac",
  "packets" : 0,
  "registered_domain" : "registered_domain",
  "port" : 4,
  "bytes" : 0,
  "domain" : "domain",
  "subdomain" : "subdomain"
},
"agent" : {
  "build" : {
```

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

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```
"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",
```

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```
"ctime" : "2000-01-23T04:56:07.000+00:00",
"fork_name" : "fork_name",
"elf" : {
 "imports" : {
    "key" : "imports"
  },
 "shared libraries" : [ "shared libraries", "shared libraries" ],
 "byte order" : "byte order",
  "exports" : {
   "key" : "exports"
 },
  "cpu type" : "cpu type",
  "header" : {
    "object_version" : "object_version",
    "data" : "data",
    "os_abi" : "os_abi",
    "entrypoint" : 7,
    "abi version" : "abi version",
    "type" : "type",
    "class" : "class",
    "version" : "version"
  },
  "creation date" : "2000-01-23T04:56:07.000+00:00",
  "sections" : [ {
   "chi2" : 4,
    "virtual_address" : 7,
    "entropy" : 0,
    "physical_offset" : "physical offset",
    "flags" : "flags",
    "name" : "name",
    "physical size" : 0,
    "type" : "type",
    "virtual_size" : 6
  }, {
    "chi2" : 4,
    "virtual address" : 7,
    "entropy" : 0,
"physical_offset" : "physical_offset",
   "flags" : "flags",
"name" : "name",
    "physical size" : 0,
    "type" : "type",
    "virtual size" : 6
  }],
  "telfhash" : "telfhash",
  "architecture" : "architecture",
  "segments" : [ {
    "type" : "type",
    "sections" : "sections"
  }, {
    "type" : "type",
    "sections" : "sections"
  } ]
```

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```
},
  "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",
```

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```
"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" : {
   "DomainNetBIOSName" : "DomainNetBIOSName",
   "roles" : [ "roles", "roles" ],
   "changes" : {
      "DefaultTimezoneOffset" : 6,
      "full name" : "full name",
      "DomainNetBIOSName": "DomainNetBIOSName",
```

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

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```
"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",
  "ReceivedAt" : "2000-01-23T04:56:07.000+00:00",
  "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,
```

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```
"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"
```

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```
},
"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" : {
```

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```
"ElevationRequired" : true,
   "interactive" : true,
   "pid" : 0,
   "working_directory" : "working_directory",
   "title" : "title",
   "end" : "2000-01-23T04:56:07.000+00:00",
   "same_as_process" : true,
    "pgid" : 5,
    "start" : "2000-01-23T04:56:07.000+00:00",
   "entity id" : "entity id",
   "executable" : "executable",
   "uptime" : 8,
    "env vars" : "env vars",
    "args" : [ "args", "args" ],
    "name" : "name",
    "exit_code" : 7,
    "tty" : "tty",
   "args_count" : 5,
    "command_line" : "command_line"
 },
  "name" : "name",
  "exit code" : 8,
  "tty" : "tty",
  "args count" : 5,
  "command line" : "command line"
},
"package" : {
  "installed" : "2000-01-23T04:56:07.000+00:00",
  "build_version" : "build_version",
  "description" : "description",
  "type" : "type",
  "version" : "version",
  "reference" : "reference",
  "path" : "path",
 "license" : "license",
  "install scope" : "install scope",
  "size" : 9,
  "name" : "name",
  "checksum" : "checksum",
  "architecture" : "architecture"
},
"dll" : {
  "path" : "path",
  "code signature" : {
   "valid" : true,
   "digest algorithm" : "digest algorithm",
   "signing_id" : "signing_id",
   "trusted" : true,
   "subject_name" : "subject_name",
   "exists" : true,
   "team id" : "team id",
   "status" : "status",
    "timestamp" : "2000-01-23T04:56:07.000+00:00"
```

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```
},
  "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"
},
"License" : {
 "InvalidReason" : "InvalidReason"
},
"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",
```

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```
"type" : "type",
    "ephemeral_id" : "ephemeral id",
    "version" : "version"
 }
},
"organization" : {
 "name" : "name",
  "id" : "id"
},
"http" : {
  "request" : {
    "referrer" : "referrer",
    "method" : "method",
    "mime type" : "mime type",
    "bytes" : 6,
    "id" : "id",
    "body" : {
      "bytes" : 0,
      "content" : "content"
    }
  },
  "response" : {
    "status code" : 4,
    "mime_type" : "mime_type",
    "bytes" : 4,
    "body" : {
      "bytes" : 1,
      "content" : "content"
    }
  },
  "version" : "version"
},
"tls" : {
  "cipher" : "cipher",
  "established" : true,
  "server" : {
    "not after" : "2000-01-23T04:56:07.000+00:00",
    "ja3s" : "ja3s",
    "subject" : "subject",
    "not before" : "2000-01-23T04:56:07.000+00:00",
    "certificate" : "certificate",
    "issuer" : "issuer",
    "certificate_chain" : [ "certificate_chain", "certificate_chain" ],
    "hash" : {
      "sha1" : "sha1",
      "sha256" : "sha256",
      "md5" : "md5"
    }
  },
  "curve" : "curve",
  "next_protocol" : "next_protocol",
  "client" : {
    "not after" : "2000-01-23T04:56:07.000+00:00",
```

```
"server name" : "server_name",
   "supported_ciphers" : [ "supported_ciphers", "supported_ciphers" ],
   "subject" : "subject",
   "not before" : "2000-01-23T04:56:07.000+00:00",
   "certificate" : "certificate",
   "ja3" : "ja3",
   "issuer" : "issuer",
   "certificate chain" : [ "certificate chain", "certificate chain" ],
    "hash" : {
     "sha1" : "sha1",
      "sha256" : "sha256",
      "md5" : "md5"
   }
 },
  "resumed" : true,
  "version" : "version",
  "version_protocol" : "version_protocol"
},
"threat" : {
  "indicator" : {
   "first_seen" : "2000-01-23T04:56:07.000+00:00",
    "last_seen" : "2000-01-23T04:56:07.000+00:00",
    "confidence" : "confidence",
   "ip" : "ip",
    "sightings" : 4,
    "description" : "description",
    "type" : "type",
    "url" : {
     "extension" : "extension",
      "original" : "original",
      "scheme" : "scheme",
      "top level domain" : "top level domain",
      "query" : "query",
      "path" : "path",
      "registered domain" : "registered domain",
      "fragment" : "fragment",
      "password" : "password",
      "port" : 0,
      "domain" : "domain",
      "subdomain" : "subdomain",
      "full" : "full",
      "username" : "username"
    },
    "scanner_stats" : 2,
    "reference" : "reference",
    "marking" : {
      "tlp" : "tlp"
    },
    "port" : 9,
   "provider" : "provider",
   "modified at" : "2000-01-23T04:56:07.000+00:00",
    "email" : {
      "address" : "address"
```

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

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

Produces

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

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

Responses

200

Success EpmEcsEventResponseModel

400

Bad Request ProblemDetails

401

Unauthorized ProblemDetails

404

Not Found ProblemDetails

500

Server Error



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Gets the list of events by Filters (v2EventsSearchGet)

Query parameters

TimePeriod.StartDate (required)

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

TimePeriod.EndDate (required)

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

ComputerGroups (optional)

Query Parameter — The Id of the group(Guid format) format: uuid

OperatingSystem (required)

Query Parameter — Os name

Events.EventAction (optional)

Query Parameter — The action of the event

Events.EventCode (optional)

Query Parameter — The code of the event

Events.EventType (optional)

Query Parameter — The type of the event

Application.ApplicationType (optional)

Query Parameter — The type of the application

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Computers.HostName (optional)

Query Parameter — The host name of the computer

Computers.HostDomain (optional)

Query Parameter — The host domain of the computer

Users.UserName (optional)

Query Parameter — The name of the user

Users.UserDomain (optional)

Query Parameter — The domain of the user

Policies.WorkstyleName (optional)

Query Parameter — The workstyle of the policy

Policies.ApplicationGroupName (optional)

Query Parameter — The application group name of the policy

Policies.OnDemandRule (optional)

Query Parameter - Is on demand rule?

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

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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"
      },
```

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```
"address" : "address",
  "top level domain" : "top level domain",
  "ip": "ip",
  "mac" : "mac",
  "packets" : 0,
  "registered_domain" : "registered_domain",
  "port" : 4,
  "bytes" : 0,
  "domain" : "domain",
  "subdomain" : "subdomain"
},
"agent" : {
  "build" : {
   "original" : "original"
  },
  "name" : "name",
  "id" : "id",
  "type" : "type",
  "ephemeral_id" : "ephemeral_id",
  "version" : "version"
},
"faas" : {
  "execution" : "execution",
  "coldstart" : true,
  "name" : "name",
"id" : "id",
  "trigger" : {
  "type" : "type",
    "request_id" : "request_id"
  },
  "version" : "version"
},
"log" : {
  "file" : {
   "path" : "path"
  },
  "level" : "level",
  "logger" : "logger",
  "origin" : {
    "file" : {
      "line" : 7,
      "name" : "name"
    },
    "function" : "function"
  },
  "syslog" : "syslog"
},
"destination" : {
  "nat" : {
    "port" : 3,
    "ip" : "ip"
  },
  "address" : "address",
```

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```
"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"
  },
```

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```
"provider" : "provider",
  "machine" : {
    "type" : "type"
  },
  "service" : {
    "name" : "name"
  },
  "origin" : {
    "availability_zone" : "availability_zone",
    "provider" : "provider",
    "region" : "region"
  },
  "project" : {
    "name" : "name",
    "id" : "id"
  },
  "region" : "region",
  "account" : {
   "name" : "name",
    "id" : "id"
  },
  "target" : {
    "availability_zone" : "availability_zone",
    "provider" : "provider",
    "region" : "region"
 }
},
"observer" : {
 "product" : "product",
  "ip" : [ "ip", "ip" ],
  "serial number" : "serial number",
  "type" : "type",
 "version" : "version",
"mac" : [ "mac", "mac" ],
  "egress" : "egress",
  "ingress" : "ingress",
  "hostname" : "hostname",
  "vendor" : "vendor",
  "name" : "name"
},
"trace" : {
  "id" : "id"
},
"file" : {
 "extension" : "extension",
  "SourceUrl" : "SourceUrl",
  "Owner" : {
    "Identifier" : "Identifier",
    "DomainName" : "DomainName",
    "DomainNetBIOSName" : "DomainNetBIOSName",
    "Name" : "Name",
    "DomainIdentifier" : "DomainIdentifier"
  },
```

```
"gid" : "gid",
"Description" : "Description",
"drive letter" : "drive letter",
"ProductVersion" : "ProductVersion",
"type" : "type",
"mtime" : "2000-01-23T04:56:07.000+00:00",
"accessed" : "2000-01-23T04:56:07.000+00:00",
"directory" : "directory",
"inode" : "inode",
"mode" : "mode",
"path" : "path",
"uid" : "uid",
"Version" : "Version",
"ctime" : "2000-01-23T04:56:07.000+00:00",
"fork_name" : "fork_name",
"elf" : {
 "imports" : {
   "key" : "imports"
 },
  "shared libraries" : [ "shared libraries", "shared libraries" ],
  "byte order" : "byte order",
  "exports" : {
   "key" : "exports"
  },
  "cpu type" : "cpu type",
  "header" : {
    "object_version" : "object version",
    "data" : "data",
    "os abi" : "os abi",
    "entrypoint" : 7,
    "abi version" : "abi version",
   "type" : "type",
    "class" : "class",
    "version" : "version"
  },
  "creation date" : "2000-01-23T04:56:07.000+00:00",
  "sections" : [ {
   "chi2" : 4,
    "virtual_address" : 7,
   "entropy" : 0,
"physical_offset" : "physical_offset",
    "flags" : "flags",
    "name" : "name",
    "physical_size" : 0,
    "type" : "type",
    "virtual_size" : 6
  }, {
    "chi2" : 4,
    "virtual_address" : 7,
    "entropy" : 0,
    "physical offset" : "physical offset",
    "flags" : "flags",
    "name" : "name",
```

```
"physical size" : 0,
    "type" : "type",
    "virtual size" : 6
  }],
  "telfhash" : "telfhash",
  "architecture" : "architecture",
  "segments" : [ {
    "type" : "type",
    "sections" : "sections"
  }, {
    "type" : "type",
    "sections" : "sections"
  } ]
},
"group" : "group",
"owner" : "owner",
"created" : "2000-01-23T04:56:07.000+00:00",
"Bundle" : {
  "Type" : "Type",
  "DownloadSource" : "DownloadSource",
  "Version" : "Version",
  "InfoDescription" : "InfoDescription",
  "Creator" : "Creator",
  "Uri" : "Uri",
  "Name" : "Name"
},
"target path" : "target path",
"DriveType" : "DriveType",
"x509" : {
  "not after" : "2000-01-23T04:56:07.000+00:00",
  "public key exponent" : 3,
  "not before" : "2000-01-23T04:56:07.000+00:00",
  "subject" : {
    "state_or_province" : [ "state_or_province", "state_or_province" ],
"country" : [ "country", "country" ],
"organization" : [ "organization", "organization" ],
    "distinguished_name" : "distinguished_name",
    "locality" : ["locality", "locality"],
"common_name" : [ "common_name", "common_name" ],
    "organizational unit" : [ "organizational unit", "organizational 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"
```

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```
}
},
"port" : 6,
"bytes" : 1,
"domain" : "domain",
"subdomain" : "subdomain",
"user" : {
 "DomainNetBIOSName" : "DomainNetBIOSName",
 "roles" : [ "roles", "roles" ],
 "changes" : {
    "DefaultTimezoneOffset" : 6,
    "full name" : "full name",
    "DomainNetBIOSName" : "DomainNetBIOSName",
    "domain" : "domain",
    "roles" : [ "roles", "roles" ],
    "name" : "name",
    "id" : "id",
    "LocalIdentifier" : 7,
    "email" : "email",
    "hash" : "hash",
    "DomainIdentifier" : "DomainIdentifier"
  },
  "LocalIdentifier" : 4,
  "target" : {
    "DefaultTimezoneOffset" : 7,
    "full name" : "full name",
    "DomainNetBIOSName" : "DomainNetBIOSName",
    "domain" : "domain",
    "roles" : [ "roles", "roles" ],
    "name" : "name",
    "id" : "id",
    "LocalIdentifier" : 1,
    "email" : "email",
    "hash" : "hash",
    "DomainIdentifier" : "DomainIdentifier"
  },
  "DefaultTimezoneOffset" : 2,
  "effective" : {
    "DefaultTimezoneOffset" : 1,
    "full name" : "full_name",
    "DomainNetBIOSName": "DomainNetBIOSName",
    "domain" : "domain",
    "roles" : [ "roles", "roles" ],
    "name" : "name",
    "id" : "id",
    "LocalIdentifier" : 1,
    "email" : "email",
    "hash" : "hash",
    "DomainIdentifier" : "DomainIdentifier"
  },
  "full name" : "full name",
 "domain" : "domain",
  "name" : "name",
```

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```
"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",
  "ReceivedAt" : "2000-01-23T04:56:07.000+00:00",
  "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,
```

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```
"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",
```

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```
"same_as_process" : true,
  "pgid" : 3,
  "start" : "2000-01-23T04:56:07.000+00:00",
  "entity id" : "entity_id",
  "executable" : "executable",
  "uptime" : 3,
  "env vars" : "env vars",
  "args" : [ "args", "args" ],
  "name" : "name",
  "exit_code" : 8,
  "tty" : "tty",
  "args count" : 2,
  "command line" : "command line"
},
"pgid" : 7,
"start" : "2000-01-23T04:56:07.000+00:00",
"entry_meta" : {
  "source" : {
    "nat" : {
     "port" : 2,
      "ip" : "ip"
    },
    "address" : "address",
    "top_level_domain" : "top level domain",
    "ip" : "ip",
    "mac" : "mac",
    "packets" : 0,
    "registered domain" : "registered domain",
    "port" : 4,
    "bytes" : 3,
    "domain" : "domain",
    "subdomain" : "subdomain"
  },
  "type" : "type"
},
"thread" : {
 "name" : "name",
  "id" : 4
},
"entity id" : "entity id",
"executable" : "executable",
"uptime" : 6,
"env vars" : "env vars",
"args" : [ "args", "args" ],
"session_leader" : {
 "ElevationRequired" : true,
  "interactive" : true,
  "pid" : 3,
  "working_directory" : "working_directory",
  "title" : "title",
  "end" : "2000-01-23T04:56:07.000+00:00",
  "same_as_process" : true,
  "pgid" : 3,
```

```
"start" : "2000-01-23T04:56:07.000+00:00",
    "entity id" : "entity_id",
    "executable" : "executable",
    "uptime" : 5,
    "env vars" : "env vars",
    "args" : [ "args", "args" ],
    "name" : "name",
    "exit_code" : 7,
    "tty" : "tty",
    "args count" : 9,
    "command line" : "command line"
  },
  "entry leader" : {
    "ElevationRequired" : true,
    "interactive" : true,
    "pid" : 0,
    "working_directory" : "working_directory",
    "title" : "title",
    "end" : "2000-01-23T04:56:07.000+00:00",
    "same as process" : true,
    "pgid" : 5,
    "start" : "2000-01-23T04:56:07.000+00:00",
    "entity id" : "entity id",
    "executable" : "executable",
    "uptime" : 8,
    "env vars" : "env vars",
    "args" : [ "args", "args" ],
    "name" : "name",
    "exit code" : 7,
    "tty" : "tty",
    "args_count" : 5,
    "command line" : "command line"
  },
  "name" : "name",
  "exit code" : 8,
  "tty" : "tty",
  "args_count" : 5,
  "command line" : "command line"
},
"package" : {
  "installed" : "2000-01-23T04:56:07.000+00:00",
 "build_version" : "build_version",
"description" : "description",
 "type" : "type",
"version" : "version",
  "reference" : "reference",
  "path" : "path",
  "license" : "license",
  "install scope" : "install scope",
  "size" : 9,
  "name" : "name",
  "checksum" : "checksum",
  "architecture" : "architecture"
```

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```
},
"dll" : {
  "path" : "path",
  "code signature" : {
    "valid" : true,
    "digest algorithm" : "digest algorithm",
    "signing id" : "signing id",
    "trusted" : true,
    "subject name" : "subject name",
    "exists" : true,
    "team_id" : "team_id",
    "status" : "status",
    "timestamp" : "2000-01-23T04:56:07.000+00:00"
  },
  "pe" : {
    "file version" : "file version",
    "product" : "product",
    "imphash" : "imphash",
    "description" : "description",
    "original file name" : "original file name",
    "company" : "company",
    "pehash" : "pehash",
    "architecture" : "architecture"
  },
  "name" : "name",
  "hash" : {
    "sha1" : "sha1",
    "sha384" : "sha384",
    "sha256" : "sha256",
    "sha512" : "sha512",
    "tlsh" : "tlsh",
    "ssdeep" : "ssdeep",
    "md5" : "md5"
  }
},
"dns" : {
  "op code" : "op code",
  "response code" : "response code",
  "resolved ip" : [ "resolved ip", "resolved ip" ],
  "question" : {
    "registered domain" : "registered domain",
    "top level domain" : "top level domain",
    "name" : "name",
    "subdomain" : "subdomain",
   "type" : "type",
"class" : "class"
  },
  "answers" : "answers",
  "id" : "id",
  "header flags" : [ "header flags", "header flags" ],
  "type" : "type"
},
"vulnerability" : {
```

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```
"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",
```

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```
"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,
```

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```
"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"
},
"License" : {
  "InvalidReason" : "InvalidReason"
},
"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"
```

```
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```

```
},
  "name" : "name",
  "id" : "id",
  "state" : "state",
  "type" : "type",
  "ephemeral_id" : "ephemeral id",
  "version" : "version",
  "target" : {
   "environment" : "environment",
   "address" : "address",
   "name" : "name",
   "id" : "id",
   "state" : "state",
   "type" : "type",
   "ephemeral_id" : "ephemeral_id",
    "version" : "version"
 }
},
"organization" : {
 "name" : "name",
"id" : "id"
},
"http" : {
  "request" : {
   "referrer" : "referrer",
    "method" : "method",
    "mime_type" : "mime_type",
   "bytes" : 6,
   "id" : "id",
   "body" : {
      "bytes" : 0,
      "content" : "content"
   }
  },
  "response" : {
   "status code" : 4,
   "mime type" : "mime_type",
   "bytes" : 4,
   "body" : {
      "bytes" : 1,
      "content" : "content"
   }
  },
  "version" : "version"
},
"tls" : {
 "cipher" : "cipher",
  "established" : true,
  "server" : {
   "not after" : "2000-01-23T04:56:07.000+00:00",
   "ja3s" : "ja3s",
   "subject" : "subject",
   "not before" : "2000-01-23T04:56:07.000+00:00",
```

```
"certificate" : "certificate",
   "issuer" : "issuer",
   "certificate chain" : [ "certificate chain", "certificate chain" ],
    "hash" : {
      "sha1" : "sha1",
      "sha256" : "sha256",
      "md5" : "md5"
   }
  },
  "curve" : "curve",
  "next protocol" : "next protocol",
  "client" : {
   "not after" : "2000-01-23T04:56:07.000+00:00",
   "server name" : "server name",
   "supported_ciphers" : [ "supported_ciphers", "supported_ciphers" ],
   "subject" : "subject",
    "not before" : "2000-01-23T04:56:07.000+00:00",
    "certificate" : "certificate",
   "ja3" : "ja3",
   "issuer" : "issuer",
    "certificate chain" : [ "certificate chain", "certificate chain" ],
    "hash" : {
      "sha1" : "sha1",
      "sha256" : "sha256",
      "md5" : "md5"
   }
  },
  "resumed" : true,
  "version" : "version",
  "version protocol" : "version protocol"
},
"threat" : {
  "indicator" : {
   "first seen" : "2000-01-23T04:56:07.000+00:00",
   "last seen" : "2000-01-23T04:56:07.000+00:00",
   "confidence" : "confidence",
   "ip" : "ip",
   "sightings" : 4,
   "description" : "description",
   "type" : "type",
"url" : {
     "extension" : "extension",
     "original" : "original",
      "scheme" : "scheme",
      "top level domain" : "top_level_domain",
      "query" : "query",
      "path" : "path",
      "registered domain" : "registered domain",
      "fragment" : "fragment",
      "password" : "password",
      "port" : 0,
      "domain" : "domain",
      "subdomain" : "subdomain",
```

```
"full" : "full",
   "username" : "username"
  },
 "scanner stats" : 2,
 "reference" : "reference",
  "marking" : {
   "tlp" : "tlp"
 },
  "port" : 9,
  "provider" : "provider",
  "modified at" : "2000-01-23T04:56:07.000+00:00",
  "email" : {
   "address" : "address"
 }
},
"feed" : {
 "reference" : "reference",
 "name" : "name",
 "description" : "description",
 "dashboard id" : "dashboard id"
},
"framework" : "framework",
"software" : {
 "reference" : "reference",
 "name" : "name",
 "alias" : [ "alias", "alias" ],
 "id" : "id",
 "type" : "type",
 "platforms" : [ "platforms", "platforms" ]
},
"technique" : {
 "reference" : [ "reference", "reference" ],
 "name" : [ "name", "name" ],
  "subtechnique" : {
   "reference" : [ "reference", "reference" ],
    "name" : [ "name", "name" ],
    "id" : [ "id", "id" ]
  },
 "id" : [ "id", "id" ]
},
"enrichments" : [ {
 "indicator" : "indicator",
  "matched" : {
   "field" : "field",
    "occurred" : "2000-01-23T04:56:07.000+00:00",
    "atomic" : "atomic",
   "index" : "index",
   "id" : "id",
    "type" : "type"
 }
}, {
 "indicator" : "indicator",
 "matched" : {
```

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```
"field" : "field",
       "occurred" : "2000-01-23T04:56:07.000+00:00",
        "atomic" : "atomic",
        "index" : "index",
        "id" : "id",
        "type" : "type"
     }
    }],
    "group" : {
     "reference" : "reference",
     "name" : "name",
     "alias" : [ "alias", "alias" ],
     "id" : "id"
   },
    "tactic" : {
     "reference" : [ "reference", "reference" ],
     "name" : [ "name", "name" ],
     "id" : [ "id", "id" ]
   }
 },
 "transaction" : {
   "id" : "id"
 },
  "span" : {
   "id" : "id"
 }
}, {
 "container" : {
   "image" : {
     "name" : "name",
     "tag" : [ "tag", "tag" ],
     "hash" : {
       "all" : [ "all", "all" ]
     }
    },
    "disk" : {
     "read" : {
       "bytes" : 4
      },
     "write" : {
       "bytes" : 5
     }
    },
    "memory" : {
     "usage" : 9.965781217890562
    },
    "name" : "name",
    "cpu" : {
      "usage" : 1.1730742509559433
    },
    "runtime" : "runtime",
    "id" : "id",
    "labels" : "labels",
```

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

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```
"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" : {
```

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```
"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"
```

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```
},
"trace" : {
 "id" : "id"
},
"file" : {
  "extension" : "extension",
  "SourceUrl" : "SourceUrl",
  "Owner" : {
    "Identifier" : "Identifier",
    "DomainName" : "DomainName",
    "DomainNetBIOSName" : "DomainNetBIOSName",
    "Name" : "Name",
    "DomainIdentifier" : "DomainIdentifier"
  },
  "gid" : "gid",
  "Description" : "Description",
  "drive letter" : "drive letter",
  "ProductVersion" : "ProductVersion",
  "type" : "type",
  "mtime" : "2000-01-23T04:56:07.000+00:00",
  "accessed" : "2000-01-23T04:56:07.000+00:00",
  "directory" : "directory",
  "inode" : "inode",
  "mode" : "mode",
  "path" : "path",
  "uid" : "uid",
  "Version" : "Version",
  "ctime" : "2000-01-23T04:56:07.000+00:00",
  "fork name" : "fork name",
  "elf" : {
    "imports" : {
     "key" : "imports"
    },
    "shared libraries" : [ "shared libraries", "shared libraries" ],
    "byte order" : "byte order",
    "exports" : {
     "key" : "exports"
    },
    "cpu_type" : "cpu_type",
    "header" : {
      "object version" : "object version",
      "data" : "data",
      "os abi" : "os_abi",
      "entrypoint" : 7,
      "abi version" : "abi version",
      "type" : "type",
      "class" : "class",
      "version" : "version"
    },
    "creation date" : "2000-01-23T04:56:07.000+00:00",
    "sections" : [ {
      "chi2" : 4,
      "virtual address" : 7,
```

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```
"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" ],
```

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```
"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" : {
  "DomainNetBIOSName" : "DomainNetBIOSName",
  "roles" : [ "roles", "roles" ],
  "changes" : {
    "DefaultTimezoneOffset" : 6,
    "full name" : "full name",
    "DomainNetBIOSName" : "DomainNetBIOSName",
    "domain" : "domain",
    "roles" : [ "roles", "roles" ],
    "name" : "name",
    "id" : "id",
    "LocalIdentifier" : 7,
    "email" : "email",
    "hash" : "hash",
    "DomainIdentifier" : "DomainIdentifier"
  },
  "LocalIdentifier" : 4,
  "target" : {
    "DefaultTimezoneOffset" : 7,
    "full name" : "full_name",
    "DomainNetBIOSName": "DomainNetBIOSName",
    "domain" : "domain",
"roles" : [ "roles", "roles" ],
    "name" : "name",
    "id" : "id",
    "LocalIdentifier" : 1,
    "email" : "email",
    "hash" : "hash",
    "DomainIdentifier" : "DomainIdentifier"
  },
  "DefaultTimezoneOffset" : 2,
  "effective" : {
    "DefaultTimezoneOffset" : 1,
```

```
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```

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```
"full name" : "full_name",
      "DomainNetBIOSName" : "DomainNetBIOSName",
      "domain" : "domain",
      "roles" : [ "roles", "roles" ],
      "name" : "name",
      "id" : "id",
      "LocalIdentifier" : 1,
      "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",
  "ReceivedAt" : "2000-01-23T04:56:07.000+00:00",
  "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" : {
```

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```
"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"
  },
```

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```
"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
},
```

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```
"entity id" : "entity id",
  "executable" : "executable",
  "uptime" : 6,
  "env vars" : "env_vars",
  "args" : [ "args", "args" ],
  "session leader" : {
   "ElevationRequired" : true,
   "interactive" : true,
   "pid" : 3,
   "working directory" : "working directory",
   "title" : "title",
   "end" : "2000-01-23T04:56:07.000+00:00",
   "same_as_process" : true,
    "pgid" : 3,
    "start" : "2000-01-23T04:56:07.000+00:00",
    "entity_id" : "entity_id",
    "executable" : "executable",
    "uptime" : 5,
    "env vars" : "env vars",
    "args" : [ "args", "args" ],
    "name" : "name",
    "exit code" : 7,
    "tty" : "tty",
   "args_count" : 9,
    "command line" : "command line"
  },
  "entry_leader" : {
   "ElevationRequired" : true,
   "interactive" : true,
   "pid" : 0,
   "working_directory" : "working_directory",
   "title" : "title",
   "end" : "2000-01-23T04:56:07.000+00:00",
   "same_as_process" : true,
   "pgid" : 5,
    "start" : "2000-01-23T04:56:07.000+00:00",
   "entity id" : "entity id",
   "executable" : "executable",
   "uptime" : 8,
    "env vars" : "env vars",
   "args" : [ "args", "args" ],
   "name" : "name",
   "exit_code" : 7,
   "tty": "tty",
   "args count" : 5,
   "command line" : "command line"
  },
  "name" : "name",
  "exit code" : 8,
  "tty": "tty",
  "args count" : 5,
  "command line" : "command line"
},
```

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```
"package" : {
  "installed" : "2000-01-23T04:56:07.000+00:00",
  "build version" : "build version",
  "description" : "description",
  "type" : "type",
  "version" : "version",
  "reference" : "reference",
  "path" : "path",
  "license" : "license",
  "install scope" : "install scope",
  "size" : 9,
  "name" : "name",
  "checksum" : "checksum",
  "architecture" : "architecture"
},
"dll" : {
  "path" : "path",
  "code signature" : {
    "valid" : true,
    "digest algorithm" : "digest algorithm",
    "signing_id" : "signing_id",
    "trusted" : true,
    "subject_name" : "subject name",
    "exists" : true,
    "team_id" : "team_id",
    "status" : "status",
    "timestamp" : "2000-01-23T04:56:07.000+00:00"
  },
  "pe" : {
    "file version" : "file version",
    "product" : "product",
    "imphash" : "imphash",
    "description" : "description",
    "original file name" : "original file name",
    "company" : "company",
    "pehash" : "pehash",
    "architecture" : "architecture"
  },
  "name" : "name",
  "hash" : {
    "sha1" : "sha1",
    "sha384" : "sha384",
    "sha256" : "sha256",
    "sha512" : "sha512",
    "tlsh" : "tlsh",
    "ssdeep" : "ssdeep",
    "md5" : "md5"
  }
},
"dns" : {
  "op code" : "op code",
  "response code" : "response code",
  "resolved ip" : [ "resolved ip", "resolved ip" ],
```

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```
"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",
```

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```
"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"
  },
  "License" : {
   "InvalidReason" : "InvalidReason"
  },
  "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" : {
```

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```
"role" : "role",
    "name" : "name"
  },
  "environment" : "environment",
  "address" : "address",
  "origin" : {
    "environment" : "environment",
    "address" : "address",
    "name" : "name",
    "id" : "id",
    "state" : "state",
    "type" : "type",
    "ephemeral_id" : "ephemeral_id",
    "version" : "version"
 },
  "name" : "name",
  "id" : "id",
  "state" : "state",
  "type" : "type",
  "ephemeral_id" : "ephemeral_id",
  "version" : "version",
  "target" : {
    "environment" : "environment",
    "address" : "address",
    "name" : "name",
"id" : "id",
    "state" : "state",
    "type" : "type",
    "ephemeral_id" : "ephemeral_id",
    "version" : "version"
  }
},
"organization" : {
 "name" : "name",
"id" : "id"
},
"http" : {
  "request" : {
   "referrer" : "referrer",
    "method" : "method",
    "mime_type" : "mime_type",
    "bytes" : 6,
    "id" : "id",
    "body" : {
      "bytes" : 0,
      "content" : "content"
    }
  },
  "response" : {
    "status code" : 4,
    "mime_type" : "mime_type",
    "bytes" : 4,
    "body" : {
```



```
"bytes" : 1,
      "content" : "content"
   }
  },
  "version" : "version"
},
"tls" : {
 "cipher" : "cipher",
  "established" : true,
  "server" : {
   "not after" : "2000-01-23T04:56:07.000+00:00",
    "ja3s" : "ja3s",
   "subject" : "subject",
   "not before" : "2000-01-23T04:56:07.000+00:00",
    "certificate" : "certificate",
   "issuer" : "issuer",
    "certificate chain" : [ "certificate chain", "certificate chain" ],
    "hash" : {
      "sha1" : "sha1",
      "sha256" : "sha256",
      "md5" : "md5"
   }
  },
  "curve" : "curve",
  "next protocol" : "next protocol",
  "client" : {
   "not after" : "2000-01-23T04:56:07.000+00:00",
    "server name" : "server_name",
   "supported ciphers" : [ "supported ciphers", "supported ciphers" ],
   "subject" : "subject",
   "not before" : "2000-01-23T04:56:07.000+00:00",
   "certificate" : "certificate",
   "ja3" : "ja3",
"issuer" : "issuer",
   "certificate chain" : [ "certificate_chain", "certificate_chain" ],
    "hash" : {
     "sha1" : "sha1",
      "sha256" : "sha256",
      "md5" : "md5"
   }
  },
  "resumed" : true,
  "version" : "version",
  "version protocol" : "version protocol"
},
"threat" : {
  "indicator" : {
   "first seen" : "2000-01-23T04:56:07.000+00:00",
   "last seen" : "2000-01-23T04:56:07.000+00:00",
   "confidence" : "confidence",
   "ip" : "ip",
   "sightings" : 4,
    "description" : "description",
```

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```
"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" ]
```

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

Produces

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

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

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BeyondTrust

Responses

200

Success EpmEcsEventResponseModel

400

Bad Request ProblemDetails

401

Unauthorized ProblemDetails

404

Not Found ProblemDetails

500

Server Error



File

~

get /v2/File/download/GetYamlApiDefinitionFile

Get the API definition file in YAML format (v2FileDownloadGetYamlApiDefinitionFileGet)

Return type

String

Example data

Content-Type: application/json

.....

Produces

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

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

Responses

200

Success String

401

Unauthorized ProblemDetails

404

Not Found ProblemDetails

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Groups



Auto assign policy revision to the group (v2GroupsAutoAssignPolicyRevisionPost)

Consumes

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

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

Request body

body <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) (v2GroupsGet)

Query parameters

Sorts (optional)

Query Parameter — Allow for sorting on multiple properties using "by" and "order". "Sorts[x].by" specifies the property on which to sort e.g. name. "Sorts[x].order" specifies the order in which to sort e.g. asc or desc. The index "x" specifies the order the sorts are applied. The index must start at 0 and each index must be consecutive e.g. 0, 1, 2. For example Sorts[0].by, Sorts[0].order, Sorts[1].by, Sorts[1].order.

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)

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Query Parameter — The name of the group

Filter.Description (optional)

Query Parameter — The description of the group

Filter.PolicyName (optional)

Query Parameter — The policy name of the group

Filter.PolicyRevisionStatus (optional)

Query Parameter — The policy revision status of the group

Filter.ComputerCount (optional)

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

Filter.ActiveComputers.Value (optional)

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

Filter.ActiveComputers.Operator (optional)

Query Parameter —

Filter.Created.Dates (optional)

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

Filter.Created.SelectionMode (optional)

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

Filter.Default (optional)

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Query Parameter —

Return type

GroupListItemModelPagedResponse

Example data

Content-Type: application/json

```
"pageCount" : 5,
"pageNumber" : 0,
"data" : [ {
  "policyAssigned" : "2000-01-23T04:56:07.000+00:00",
  "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"
}, {
  "policyAssigned" : "2000-01-23T04:56:07.000+00:00",
  "policyName" : "policyName",
  "created" : "2000-01-23T04:56:07.000+00:00",
  "errorInfo" : {
    "userAccountName" : "userAccountName",
    "parentTaskName" : "parentTaskName",
    "initiated" : "2000-01-23T04:56:07.000+00:00",
    "errorCode" : 0,
    "userId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91"
  },
  "description" : "description",
  "policyRevisionId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
  "revision" : 7,
  "computerCount" : 5,
  "activeComputers" : 2,
```

```
"default" : true,
    "policyId" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
    "name" : "name",
    "id" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
    "locked" : true,
    "policyRevisionStatus" : "OnLatestPolicy"
    ],
    "pageSize" : 6,
    "totalRecordCount" : 1
}
```

Produces

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

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

Responses

200

Success GroupListItemModelPagedResponse

400

Bad Request ProblemDetails

401

Unauthorized ProblemDetails

500

Server Error

post /v2/Groups/{id}/AssignComputersByCsv

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

Path parameters

id (required)

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Path Parameter ---- format: uuid

Consumes

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

• multipart/form-data

Form parameters

csvFile (optional)

Form Parameter — format: binary

Return type

UUID

Example data

Content-Type: application/json

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

Produces

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

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

Responses

201

Created UUID

404

Not Found ProblemDetails

423

Client Error ProblemDetails

BeyondTrust

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post /v2/Groups/{id}/AssignComputers

assigns computers to the group (v2GroupsIdAssignComputersPost)

Path parameters

id (required)

~

Path Parameter — format: uuid

Consumes

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

- 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

post /v2/Groups/{id}/AssignPolicyRevision

Assigns policy revision to the group (v2GroupsIdAssignPolicyRevisionPost)

Path parameters

id (required)

Path Parameter --- format: uuid

Consumes

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

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

Request body

body <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

 $\mathsf{Success}\, \mathbf{UUID}$

404

Not Found ProblemDetails

423

Client Error ProblemDetails



Clears policy from group (v2GroupsIdClearPolicyPatch)

Path parameters

id (required)

Path Parameter — format: uuid

Return type

UUID

Example data

Content-Type: application/json

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

Produces

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

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

Responses

204

No Content UUID

404 Not Found ProblemDetails

423

Client Error ProblemDetails



delete /v2/Groups/{id}

Deletes group (v2GroupsIdDelete)

Path parameters

id (required)

Path Parameter — format: uuid

Return type

UUID

Example data

Content-Type: application/json

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

Produces

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

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

Responses

204

No Content UUID

404

Not Found ProblemDetails

409

Conflict ProblemDetails

423

Client Error ProblemDetails



Retrieves a detail of the group (v2GroupsIdGet)

Path parameters

id (required)

Path Parameter ---- format: uuid

Produces

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

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

Responses

200

Success

401

Unauthorized ProblemDetails

404

Not Found ProblemDetails

patch /v2/Groups/{id}/MarkAsDefault

Marks group as default (v2GroupsIdMarkAsDefaultPatch)

Path parameters

id (required)

Path Parameter ---- format: uuid

Return type

UUID

Example data

Content-Type: application/json

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

Produces

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

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

Responses

204

No Content UUID

404

Not Found ProblemDetails

423

Client Error ProblemDetails



Creates Group (v2GroupsPost)

Consumes

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

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

Request body

body <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 (v2GroupsPut)

Consumes

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

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

Request body

body ModifyGroupRequest (optional)

Body Parameter —

Return type

UUID

Example data

Content-Type: application/json

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

Produces

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

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

Responses

204

No Content UUID

404

Not Found ProblemDetails

409

Conflict ProblemDetails

423

~

Client Error ProblemDetails

post /v2/Groups/UnassignComputers

Unassigns computers from the groups (v2GroupsUnassignComputersPost)

Consumes

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

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

Request body

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

Return type

array[UUID]

Example data

Content-Type: application/json

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

Produces

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

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

Responses

202

Accepted

204

No Content

404

Not Found ProblemDetails

423

Client Error ProblemDetails

Policies

get /v2/Policies

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

Query parameters

Sorts (optional)

Query Parameter — Allow for sorting on multiple properties using "by" and "order". "Sorts[x].by" specifies the property on which to sort e.g. name. "Sorts[x].order" specifies the order in which to sort e.g. asc or desc. The index "x" specifies the order the sorts are applied. The index must start at 0 and each index must be consecutive e.g. 0, 1, 2. For example Sorts[0].by, Sorts[0].order, Sorts[1].by, Sorts[1].order.

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)

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

Filter.Created.Dates (optional)

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

Filter.Created.SelectionMode (optional)

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

Filter.DraftUser (optional)

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

Return type

PolicyListItemModelPagedResponse

Example data

Content-Type: application/json

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

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

Produces

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

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

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Responses

200

Success PolicyListItemModelPagedResponse

400

Bad Request ProblemDetails

401

Unauthorized ProblemDetails

500

Server Error



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

Path parameters

id (required)

Path Parameter - format: uuid

Return type

array[PolicyGroupsListItemModel]

Example data

Content-Type: application/json

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

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

Produces

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

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

Responses

200

Success

401

Unauthorized ProblemDetails

404

Not Found ProblemDetails



get /v2/Policies/{id}/Content

Downloads Latest Policy Revision (v2PoliciesIdContentGet)

Path parameters

id (required)

Path Parameter — format: uuid

Produces

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

Content-Type response header.

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

Responses

404

Not Found ProblemDetails

delete /v2/Policies/{id}

Deletes policy (v2PoliciesIdDelete)

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

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Content-Type response header.

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

Responses

201

Created **UUID**

404

Not Found ProblemDetails

409

Conflict ProblemDetails

423

~

Client Error ProblemDetails

patch /v2/Policies/{id}/DiscardDraft

Reverts and discards policy changes (v2PoliciesIdDiscardDraftPatch)

Path parameters

id (required)

Path Parameter - Policy identifier format: uuid

Produces

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

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

Responses

204

No Content

404

Not Found ProblemDetails

409

Conflict ProblemDetails

423

Client Error ProblemDetails



Retrieves a detail of the policy (v2PoliciesIdGet)

Path parameters

id (required)

Path Parameter — format: uuid

Produces

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

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

Responses

200

Success

401

Unauthorized ProblemDetails

404

~

Not Found ProblemDetails

put /v2/Policies/{id}

Request to update policy properties (v2PoliciesIdPut)

Path parameters

id (required)

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

BeyondTrust

205

409

Conflict ProblemDetails

423

Client Error ProblemDetails



Retrieves list of policy revisions (v2PoliciesIdRevisionsGet)

Path parameters

id (required)

Path Parameter ---- format: uuid

Return type

array[PolicyRevisionModel]

Example data

Content-Type: application/json

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

Produces

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

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

Responses

200

Success

401

Unauthorized ProblemDetails

404

Not Found ProblemDetails

post /v2/Policies/{id}/Upload

Upload New Policy Revision (v2PoliciesIdUploadPost)

Path parameters

id (required)

Path Parameter - Policy Id format: uuid

Consumes

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

• multipart/form-data

Form parameters

PolicyFile (optional)

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Form Parameter — format: binary

AutoAssignToGroup (optional)

Form Parameter —

Return type

UUID

Example data

Content-Type: application/json

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

Produces

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

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

Responses

201

Created UUID

400

Bad Request ProblemDetails

401

Unauthorized ProblemDetails

404

Not Found ProblemDetails

409

Conflict ProblemDetails

415

Client Error ProblemDetails

423

Client Error ProblemDetails

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

Downloads Policy Revision (v2PoliciesPolicyRevisionPolicyRevisionIdContentGet)

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 (v2PoliciesPost)

Consumes

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

• multipart/form-data

Form parameters

Name (optional)

Form Parameter —

Description (optional)

Form Parameter —

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

BeyondTrust

401

Unauthorized ProblemDetails

409

Conflict ProblemDetails

415

Client Error ProblemDetails

BeyondTrust

211

Roles



Retrieve list of Roles (v2RolesGet)

Return type

array[RoleListItemModel]

Example data

Content-Type: application/json

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

Produces

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

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

Responses

200

Success

400

Bad Request ProblemDetails

401

Unauthorized ProblemDetails

500

Server Error



Retrieve role details (v2RolesIdGet)

Path parameters

id (required)

Path Parameter ---- format: uuid

Return type

RoleModel

Example data

Content-Type: application/json

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

```
"resource" : "resource",
    "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

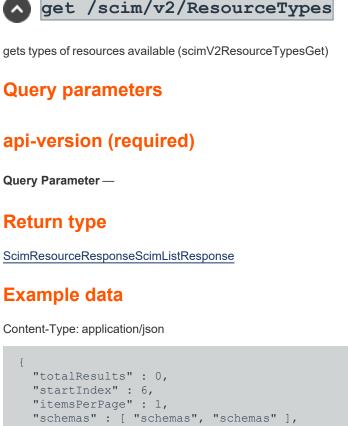
401

Unauthorized ProblemDetails

500

Server Error

ScimResourceTypes



```
"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.

application/scim+json

Responses

200

Success ScimResourceResponseScimListResponse



gets roles configuration (scimV2ResourceTypesRoleGet)

Query parameters

api-version (required)

Query Parameter —

Return type

ScimResourceResponse

Example data

Content-Type: application/json

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

Produces

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

application/scim+json

Responses

200

~

Success ScimResourceResponse

get /scim/v2/ResourceTypes/User

gets user endpoint configurations (scimV2ResourceTypesUserGet)

Query parameters

api-version (required)

Query Parameter —

Return type

ScimResourceResponse

Example data

Content-Type: application/json

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

Produces

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

• application/scim+json

Responses

200

Success ScimResourceResponse



ScimRoles

🔊 get /scim/v2/Roles

(scimV2RolesGet)

Query parameters

filter (optional)

Query Parameter —

startIndex (optional)

Query Parameter — format: int32

count (optional)

Query Parameter — format: int32

api-version (required)

Query Parameter —

Return type

ScimUserRoleScimListResponse

Example data

Content-Type: application/json

```
{
   "totalResults" : 0,
   "startIndex" : 6,
   "itemsPerPage" : 1,
   "schemas" : [ "schemas", "schemas" ],
   "Resources" : [ {
        "meta" : {
        "meta" : {
        "meta" : {
        "schemas", "schemas
```

```
"created" : "2000-01-23T04:56:07.000+00:00",
      "resourceType" : "resourceType"
    },
    "schemas" : [ "schemas", "schemas" ],
    "display" : "display",
    "value" : "value",
    "enabled" : true
 }, {
    "meta" : {
      "created" : "2000-01-23T04:56:07.000+00:00",
      "resourceType" : "resourceType"
    },
    "schemas" : [ "schemas", "schemas" ],
    "display" : "display",
"value" : "value",
    "enabled" : 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.

• application/scim+json

Responses

200

Success ScimUserRoleScimListResponse

ScimSchemas

\land g

get /scim/v2/Schemas

Get the Schema supported by the SCIM Api (scimV2SchemasGet)

Query parameters

api-version (required)

Query Parameter —

Return type

ScimSchemaResponseScimListResponse

Example data

Content-Type: application/json

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

```
"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.

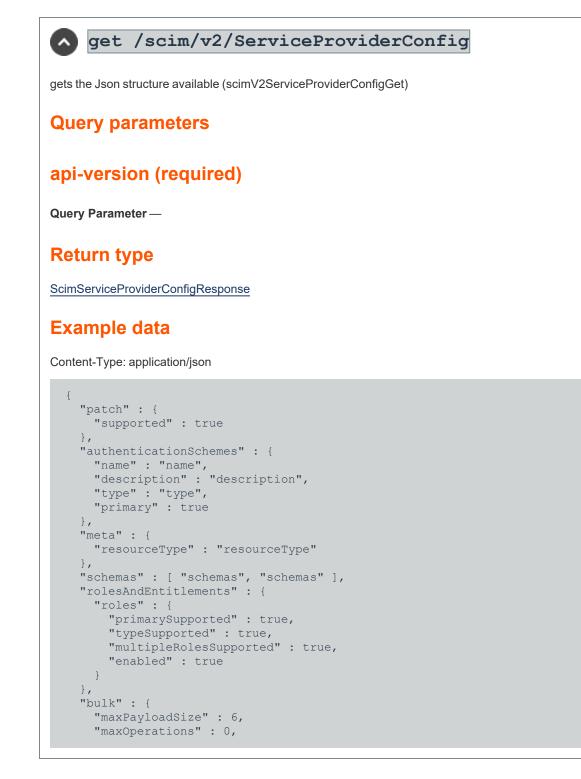
• application/scim+json

Responses

200

Success ScimSchemaResponseScimListResponse

ScimServiceProviderConfig



"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.

• application/scim+json

Responses

200

Success ScimServiceProviderConfigResponse



ScimUsers

get /scim/v2/Users

(scimV2UsersGet)

Query parameters

filter (optional)

Query Parameter —

startIndex (optional)

Query Parameter — format: int32

count (optional)

Query Parameter — format: int32

api-version (required)

Query Parameter —

Return type

ScimUserModelScimListResponse

Example data

Content-Type: application/json

```
{
    "totalResults" : 0,
    "startIndex" : 6,
    "itemsPerPage" : 1,
    "schemas" : [ "schemas", "schemas" ],
    "Resources" : [ {
        "entitlements" : [ null, null ],
    "
```

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

```
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```

```
"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.

application/scim+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 (required)

Query Parameter —

Produces

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

• application/scim+json

Responses

201

Created

404

Not Found ProblemDetails

409

Conflict ProblemDetails



(scimV2UsersUserIDGet)

Path parameters

userID (required)

Path Parameter ---- format: uuid

Query parameters

api-version (required)

Query Parameter —

Return type

ScimUserModel

Example data

Content-Type: application/json

```
{
 "entitlements" : [ null, null ],
 "displayName" : "displayName",
 "timezone" : "timezone",
 "roles" : [ {
   "value" : "value",
   "primary" : true
 }, {
   "value" : "value",
   "primary" : true
 }],
 "externalId" : "externalId",
 "groups" : [ "", "" ],
 "active" : true,
 "userName" : "userName",
 "locale" : "locale",
 "emails" : [ {
   "type" : "type",
   "value" : "value",
   "primary" : true
 }, {
   "type" : "type",
   "value" : "value",
   "primary" : true
 }],
 "password" : "password",
 "dateTimeFormat" : "dateTimeFormat",
 "meta" : {
   "created" : "2000-01-23T04:56:07.000+00:00",
   "resourceType" : "resourceType"
 },
 "schemas" : [ "schemas", "schemas" ],
 "name" : {
   "givenName" : "givenName",
```

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```
"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.

• application/scim+json

Responses

200

Success ScimUserModel

404

~

Not Found ProblemDetails

patch /scim/v2/Users/{userID}

Patch operation (scimV2UsersUserIDPatch)

Path parameters

userID (required)

Path Parameter — format: uuid

Consumes

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

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

Request body

body ScimUserPatchRequest (optional)

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

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Body Parameter —

Query parameters

api-version (required)

Query Parameter —

Produces

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

• application/scim+json

Responses

200

Success

404

Not Found ProblemDetails

405

Method Not Allowed ProblemDetails

423

Client Error ProblemDetails



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 (required)

Query Parameter —

Produces

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

• application/scim+json

Responses

200

Success

404

Not Found ProblemDetails

409

Conflict ProblemDetails

423

Client Error ProblemDetails

234

Tasks

get /v2/Tasks/{id}

Retrieves a detail of the Task (v2TasksIdGet)

Path parameters

id (required)

Path Parameter — format: uuid

Return type

TaskDetailModel

Example data

Content-Type: application/json

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

Produces

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

- text/plain
- application/json

text/json

Responses

200

Success TaskDetailModel

400

Bad Request ProblemDetails

401

Unauthorized ProblemDetails

404

Not Found ProblemDetails

236

Users

get /v2/Users

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

Query parameters

Sorts (optional)

Query Parameter — Allow for sorting on multiple properties using "by" and "order". "Sorts[x].by" specifies the property on which to sort e.g. name. "Sorts[x].order" specifies the order in which to sort e.g. asc or desc. The index "x" specifies the order the sorts are applied. The index must start at 0 and each index must be consecutive e.g. 0, 1, 2. For example Sorts[0].by, Sorts[0].order, Sorts[1].by, Sorts[1].order.

Pagination.PageSize (optional)

Query Parameter — The number of records per page, for example 1. Shouldn't exceed 200. format: int32

Pagination.PageNumber (optional)

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

Filter.EmailAddress (optional)

Query Parameter — Email

Filter.RoleId (optional)

Query Parameter - Role identifier format: uuid

Filter.LastSignedIn.Dates (optional)

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

237

Filter.LastSignedIn.SelectionMode (optional)

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

Filter.Disabled (optional)

Query Parameter - Is user disabled

Filter.Language (optional)

Query Parameter — Language

Return type

UserListItemModelPagedResponse

Example data

Content-Type: application/json

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



Assign Roles to User (v2UsersIdAssignRolesPost)

Path parameters

id (required)

Path Parameter — UserId format: uuid

Consumes

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

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

Request body

body <u>AssignUserToRolesRequest</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

depository institution. It is not authorized to accept deposits or trust accounts and is not licensed or regulated by any state or federal banking authority.

239

Content-Type response header.

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

Responses

204

No Content

404

Not Found ProblemDetails

409

Conflict ProblemDetails

423

Client Error ProblemDetails

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

Disables User (v2UsersIdDisablePatch)

Path parameters

id (required)

Path Parameter - UserId format: uuid

Produces

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

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

depository institution. It is not authorized to accept deposits or trust accounts and is not licensed or regulated by any state or federal banking authority.

240

Responses

204

No Content

404

Not Found ProblemDetails

423

~

Client Error ProblemDetails

patch /v2/Users/{id}/Enable

Enables User (v2UsersIdEnablePatch)

Path parameters

id (required)

Path Parameter ---- format: uuid

Produces

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

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

Responses

204

No Content

401

Unauthorized ProblemDetails

404

Not Found ProblemDetails

Client Error ProblemDetails



Retrieves a detail of the User (v2UsersIdGet)

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



Modifies User Preferences (v2UsersIdModifyUserPreferencesPut)

Path parameters

id (required)

Path Parameter — format: uuid

Consumes

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

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

Request body

body ModifyUserPreferencesRequest (optional)

Body Parameter —

Produces

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

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

Responses

204

No Content

400

Bad Request ProblemDetails

401

Unauthorized ProblemDetails

404

Not Found ProblemDetails

409

Conflict ProblemDetails

423

Client Error ProblemDetails



Modifies User (v2UsersIdPut)

Path parameters

id (required)

Path Parameter — format: uuid

Consumes

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

- application/json
- text/json
- 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

Bad Request ProblemDetails

401

Unauthorized ProblemDetails

404

Not Found ProblemDetails

409

Conflict ProblemDetails

423

Client Error ProblemDetails



Resends invitation email to User (v2UsersIdResendInvitePatch)

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 (v2UsersPost)

Consumes

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

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

Request body

body <u>V2CreateUserRequest</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

247

Responses

201

Created UUID

400

Bad Request ProblemDetails

401

Unauthorized ProblemDetails

409

Conflict ProblemDetails

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AboutModel

AboutModel

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consoleVersion (optional)

String ConsoleVersion

reportingDatabaseVersion (optional)

String ReportingDatabaseVersion

policyEditorVersion (optional)

String PolicyEditorVersion

AcceptedDomainDetailModel

id (optional)

UUID Accepted Domain Id format: uuid

domain (optional)

String Accepted Domain name

created (optional)

Date Created date format: date-time

AcceptedDomainListItemModel

Model of Accepted Domain list item

id (optional)

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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



Codebase (optional)

String

CLSID (optional)

String

Version (optional)

String

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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

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apiClientDataAuditing (optional)

ApiClientDataAuditingDetailModel

computerDataAuditing (optional)

ComputerDataAuditingDetailModel

groupDataAuditing (optional)

GroupDataAuditingDetailModel

installationKeyDataAuditing (optional)

InstallationKeyDataAuditingDetailModel

policyDataAuditing (optional)

PolicyDataAudtingDetailModel

policyRevisionDataAuditing (optional)

PolicyRevisionDataAuditingDetailModel

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computerPolicyDataAuditing (optional)

ComputerPolicyDataAuditingDetailModel

azureADIntegrationDataAuditing (optional)

AzureADIntegrationDataAuditingDetailModel

authorizationRequestDataAuditing (optional)

AuthorizationRequestDataAuditingDetailModel

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securitySettingsDataAuditing (optional)

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disableSiemIntegrationDataAuditing (optional)

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siemIntegrationSplunkAuditing (optional)

SiemIntegrationSplunkAuditingDetailModel

agentDataAuditing (optional)

AgentDataAuditingDetailModel

managementRuleDataAuditing (optional)

ManagementRuleDataAuditingDetailModel

🔊 ActivityAuditDetailModelPagedResponse

pageNumber (optional)

Integer format: int32

pageSize (optional)

Integer format: int32

totalRecordCount (optional)

Integer format: int32

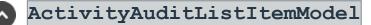
pageCount (optional)

Integer format: int32

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data (optional)

array[ActivityAuditDetailModel]



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

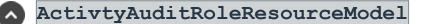
activity audit role name mapping model

roleld (optional)

UUID role id format: uuid

roleName (optional)

String role name



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)

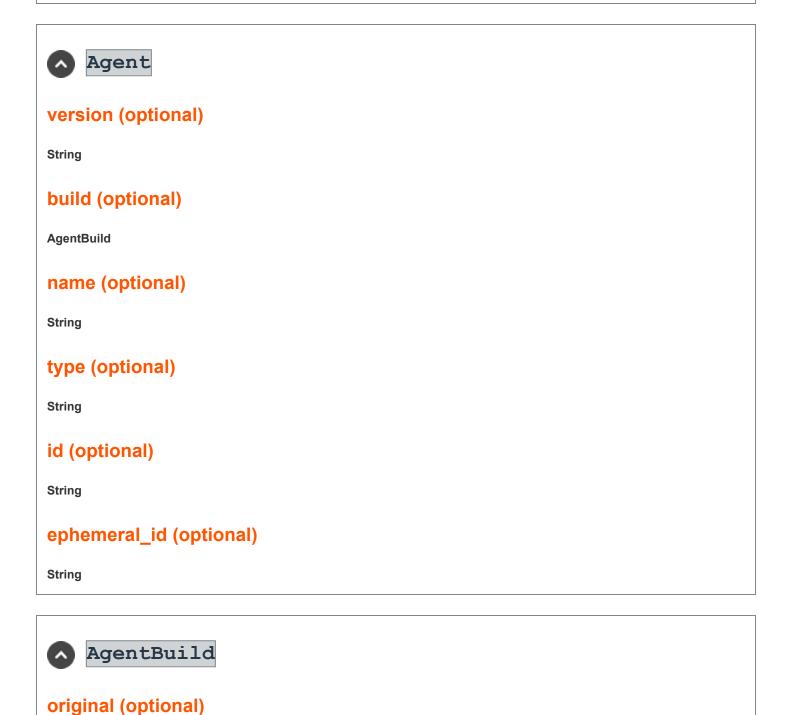
array[ActivityAuditRoleNameModel] List of new roles

oldRoles (optional)

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array[ActivityAuditRoleNameModel] List of oldRoles





String



AgentDataAuditingDetailModel

Class that holds all the information that will be deserialized as result of the Agent(Computer) Data Auditing process.

newAgentId (optional)

UUID Guid to store the new Agent Id assigned to the computer. format: uuid

oldAgentId (optional)

UUID Guid to store the old Agent Id if there is a change in Agent Id. format: uuid

newTimestamp (optional)

Date TimeStamp of the audit event. format: date-time

oldTimestamp (optional)

Date TimeStamp of a previous audit event. format: date-time

newHostType (optional)

String The host type detected for the agent.

oldHostType (optional)

String The present Host type found by the adapter.

newOsName (optional)

String Os Name assigned detected by the adapter

oldOsName (optional)

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

String The present Os Name detected by the adapter

newAdapterVersion (optional)

String Adapter version installed in the computer.

oldAdapterVersion (optional)

String Present adapter version, in case of updating, this value can reflect the last adapter version used.

newComputerGroupId (optional)

UUID The computer group Id that the agent is going to be assigned to. If the value is Guid.Empty, and if OldComputerGroupId in not Guid.Empty, it represents an unassignment. format: uuid

oldComputerGroupId (optional)

UUID The computer group Id that the agent was assigned to. If the value is Guid.Empty, and if NewComputerGroupId in not Guid.Empty, it represents an assignment. format: uuid

newComputerGroupName (optional)

String The computer group name that the agent is going to be assigned to. If the value is empty, the action represent an unassignment.

oldComputerGroupName (optional)

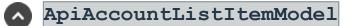
String The computer group name that the agent was assigned to. If the value is empty, the action represent an assignment.

AgentHostType

enum

String

- Undefined
- MicrosoftWindows
- AppleMacOS
- Linux



Model of Api Accounts

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 Name of Api Account

description (optional)

String Description of Api Account

clientId (optional)

String Client Id

createdDate (optional)

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Date Date api account was created format: date-time

scimAccess (optional)

Integer Scim Access Permissions NoAccess = 0 FullAccess = 2 format: int32

reportingAccess (optional)

Integer Reporting Access Permissions NoAccess = 0 ReadOnly = 1 format: int32

auditAccess (optional)

Integer Audit Access Permissions NoAccess = 0 ReadOnly = 1 format: int32

managementAccess (optional)

Integer Management Api Access Permissions NoAccess = 0 ReadOnly = 1 FullAccess = 2 format: int32

insightAccess (optional)

Integer Insight Access Permissions NoAccess = 0 FullAccess = 2 format: int32



newName (optional)

String

```
oldName (optional)
```

String

newDescription (optional)

String

oldDescription (optional)

String

secretUpdated (optional)

Boolean

deleted (optional)

Boolean

AppSwitcherRequest

organizationId (optional)

UUID organizationId format: uuid

connectorList (optional)

array[ConnectorDetail] connectorList



Type (optional)

String

Description (optional)

271

String

Identifier (optional)

String

Applicationgroup

Name (optional)

String

Description (optional)

String

Identifier (optional)

String



number (optional)

Long format: int64

organization (optional)

AsOrganization

\Lambda AsOrganization

name (optional)

String



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

excluded computers lds will only be applicable when "allComputers" is set to false. format: uuid

filter (optional)

ComputerFilterModel

allComputers (optional)

Boolean assigns all computers to the group

\Lambda AssignPolicyRevisionToGroupRequest

policyRevisionId (optional)

UUID format: uuid



Assign user to roles request

roleResource (optional)

array[RoleResourceModel] list of user role resources



attributes of schemas

name (optional)

String name of attribute

description (optional)

String description of attribute

type (optional)

String type of attribute

caseExact (optional)

274

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



User (optional)

String

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\Lambda Authorization

ChallengeCode (optional)

String

ResponseStatus (optional)

String

~

AuthorizationRequestAuditDetailModel

id (optional)

Long format: int64

ticketId (optional)

String

productName (optional)

String

user (optional)

String

computerName (optional)

String

depository institution. It is not authorized to accept deposits or trust accounts and is not licensed or regulated by any state or federal banking authority.

reason (optional)

String

decisionPerformedByUser (optional)

String

timeOfRequest (optional)

Date format: date-time

decisionTime (optional)

Date format: date-time

decision (optional)

String

startTime (optional)

Date format: date-time

duration (optional)

String

~

AuthorizationRequestAuditDetailModelPagedResponse

pageNumber (optional)

Integer format: int32

pageSize (optional)

Integer format: int32

totalRecordCount (optional)

Integer format: int32

pageCount (optional)

Integer format: int32

data (optional)

array[AuthorizationRequestAuditDetailModel]

AuthorizationRequestAuditListItemModel

id (optional)

Long format: int64

ticketId (optional)

String

productName (optional)

String

user (optional)

String

computerName (optional)

String

reason (optional)

String

decisionPerformedByUser (optional)

String

timeOfRequest (optional)

Date format: date-time

decisionTime (optional)

Date format: date-time

decision (optional)

String

duration (optional)

String

startTime (optional)

Date format: date-time

279

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]



AuthorizationRequestDataAuditingDetailModel

Properties for Authorization Request Data Auditing

oldAuthRequestIntegrationEnabled (optional)

Boolean Old Value is Authorization Request Integration Enabled?

oldAuthRequestHostName (optional)

String Old Value Authorization Requets Hostname

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oldAuthRequestClientId (optional)

String Old Value Authorization Request ClientId

oldAuthRequestClientSecret (optional)

String Old Value Authorization Request Client Secret

oldAuthRequestPassword (optional)

String Old Value Authorization Request Password

oldAuthRequestUserName (optional)

String Old Value Authorization Request User Name

oldAuthRequestApiClientId (optional)

String Old Value Authorization Request API Client ID

oldAuthRequestApiClientSecret (optional)

String Old Value Authorization Request Client Secret

authRequestIntegrationEnabled (optional)

Boolean Old Value is Authorization Request Integration Enabled?

authRequestHostName (optional)

String Authorization Requets Hostname

authRequestClientId (optional)

String Authorization Request ClientId

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authRequestClientSecret (optional)

String Authorization Request Client Secret

authRequestPassword (optional)

String Authorization Request Password

authRequestUserName (optional)

String Authorization Request User Name

authRequestApiClientId (optional)

String Authorization Request API Client ID

authRequestApiClientSecret (optional)

String Authorization Request Client Secret

authRequestConfigChanged (optional)

Boolean Is Authorization Request Config changed?

\Lambda Authorizationrequest

ControlAuthorization (optional)

Boolean

AuthRequestURI (optional)

String

\Lambda Authorizinguser

Identifier (optional)

String

Name (optional)

String

DomainIdentifier (optional)

String

DomainNetBIOSName (optional)

String

DomainName (optional)

String

CredentialSource (optional)

String

${\tt AutoAssignPolicyRevisionToGroupRequest}$

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

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policyld (optional)

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

AzureADIntegrationDataAuditingDetailModel

Properties for Microsoft Entra ID Integration

oldAzureAdTenantId (optional)

String Old Value Azure AD Tenant ID

oldAzureAdClientId (optional)

String Old Value Azure AD Client Id used in the integration

oldAzureAdClientSecret (optional)

String Old Value Azure AD Client Secret

oldAzureAdUseCertificateAuth (optional)

Boolean Old Value Azure AD Use Certified Authorization

oldAzureAdIntegrationEnabled (optional)

Boolean Old Value Is Microsoft Entra ID Integration enabled?

azureAdTenantId (optional)

String Old Value Azure AD Tenant ID

azureAdClientId (optional)

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

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String Azure AD Client Id used in the integration

azureAdClientSecret (optional)

String Azure AD Client Secret

azureAdUseCertificateAuth (optional)

Boolean Azure AD Use Certified Authorization

azureAdIntegrationEnabled (optional)

Boolean Is Microsoft Entra ID Integration enabled?

azureAdConfigChanged (optional)

Boolean Is Azure AD Configuration changed?



Name (optional)

String

Type (optional)

String

Creator (optional)

String

InfoDescription (optional)

285

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



String

- API
- Portal

\Lambda 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

depository institution. It is not authorized to accept deposits or trust accounts and is not licensed or regulated by any state or federal banking authority.

subdomain (optional)

String

bytes (optional)

Long format: int64

packets (optional)

Long format: int64

nat (optional)

ClientNat

Name (optional)

String

as (optional)

As

```
geo (optional)
```

Geo

user (optional)

User

288



ip (optional)

String

port (optional)

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)

CloudProject

origin (optional)

CloudOrigin

target (optional)

CloudTarget



id (optional)

String

name (optional)

String

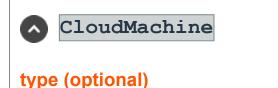
CloudInstance

id (optional)

String

name (optional)

String



String



provider (optional)

String

availability_zone (optional)

String

region (optional)

String

instance (optional)

CloudInstance

machine (optional)

CloudMachine

account (optional)

CloudAccount

service (optional)

CloudService

project (optional)

CloudProject



id (optional)

String

name (optional)

String



name (optional)

String



provider (optional)

String

availability_zone (optional)

String

region (optional)

String

instance (optional)

CloudInstance

machine (optional)

CloudMachine

account (optional)

CloudAccount

service (optional)

CloudService

project (optional)

CloudProject

CodeSignature

exists (optional)

Boolean

subject_name (optional)

String

valid (optional)

Boolean

trusted (optional)

Boolean

status (optional)

String

team_id (optional)

String

signing_id (optional)

String

digest_algorithm (optional)

String

timestamp (optional)

Date format: date-time



AppID (optional)

String

CLSID (optional)

String

DisplayName (optional)

String

~

ComputerDataAuditingDetailModel

updatedPoliciesOn (optional)

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map[String, String]

deactivatedAgents (optional)

map[String, String]

newDeletedAgents (optional)

array[String]

~

ComputerDetailModel

id (optional)

UUID format: uuid

hostType (optional)

String

created (optional)

Date format: date-time

adapterVersion (optional)

String

packageManagerVersion (optional)

String

agentVersion (optional)

String

authorisationState (optional)

String

authorised (optional)

Date format: date-time

authorisedOn (optional)

Date format: date-time

connected (optional)

Boolean

lastConnected (optional)

Date format: date-time

deactivated (optional)

Boolean

autoDeactivated (optional)

Boolean

pendingDeactivation (optional)

Boolean

deactivatedOn (optional)

Date format: date-time

groupId (optional)

UUID format: uuid

groupName (optional)

String

policyld (optional)

UUID format: uuid

policyName (optional)

String

policyRevision (optional)

Integer format: int32

policyRevisionStatus (optional)

String

endpointInformation (optional)

EndpointInformationModel

certificateInformation (optional)

CertificateInformationModel

hostPolicyId (optional)

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

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

daysDisconnected (optional)

Integer DaysDisconnected format: int32

connectionStatus (optional)

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

String ConnectionStatus

archived (optional)

Boolean Archived

~

archivedOn (optional)

Date ArchivedOn 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

packageManagerVersion (optional)

300

String The Package Manager version on the Computer, example - 20.5.195.0

authorisationState (optional)

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

lastConnected (optional)

DateFilterModel

policyRevisionStatus (optional)

String Policy Revision Status, example - AwaitingLatestPolicy

policyld (optional)

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

policyName (optional)

String Policy Name, example - Policy1

groupId (optional)

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

groupName (optional)

String Group Name, example - Group1

os (optional)

OS

domain (optional)

String Domain Name, example - BeyondTrust

created (optional)

DateFilterModel

duplicateCount (optional)

CountRange

connectionStatus (optional)

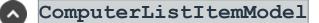
array[String] ConnectionStatus

daysDisconnected (optional)

Integer DaysDisconnected format: int32

daysSinceArchived (optional)

Integer DaysSinceArchived format: int32



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)

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

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

deactivated (optional)

Boolean if computer is deactivated, example - false

deactivatedOn (optional)

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

pendingDeactivation (optional)

Boolean if computer is in PendingDeactivation state, example - false

rejected (optional)

Boolean if computer is deactivated, example - false

duplicate (optional)

Boolean if computer has/is duplicate, example - false

duplicateCount (optional)

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

policyRevisionId (optional)

UUID format: uuid

policyld (optional)

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

policyName (optional)

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

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

authorisedOn (optional)

Date format: date-time

daysDisconnected (optional)

Integer DaysDisconnected format: int32

connectionStatus (optional)

String ConnectionStatus

packageManagerVersion (optional)

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

String Package Manager Version on the computer

archived (optional)

Boolean Archived

archivedOn (optional)

Date ArchivedOn format: date-time

daysSinceArchived (optional)

Integer DaysSinceArchived format: int32

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]



id (optional)

UUID format: uuid

created (optional)

Date format: date-time

returned (optional)

Date format: date-time

ComputerPolicyDataAuditingDetailModel

Properties to audit computer Policy data auditing

oldInactivityAgentDeactivationDays (optional)

Integer Old Value Deactivation Days for inactivity format: int32

oldEnableDeactivatedAgentDeletion (optional)

Boolean Old Value Is enable deactivated Agent Deletion

oldDeactivatedAgentDeletionDays (optional)

Integer Old Value Deactivated Agent Deletion Days format: int32

inactivityAgentDeactivationDays (optional)

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

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Integer Deactivation Days for inactivity format: int32

enableDeactivatedAgentDeletion (optional)

Boolean Is enable deactivated Agent Deletion

deactivatedAgentDeletionDays (optional)

Integer Deactivated Agent Deletion Days format: int32

ComputerRenewCertificateRequest

computerId (optional)

UUID format: uuid

~

~

~

ComputerRetrieveLogsRequest

computerId (optional)

UUID format: uuid

ComputerRetrieveStatusInfoRequest

computerId (optional)

UUID format: uuid



ComputersArchiveRequest

Request to archive Computer(s)

computerIds (optional)

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

ComputersAuthoriseRequest

computerIds (optional)

array[UUID] List of Computers identifiers to be authorized (optional when allComputers is true, otherwise its required) format: uuid

excludedComputerIds (optional)

array[UUID] excluded computers Ids will only be applicable when " allComputers" is set to false. format: uuid

filter (optional)

ComputerFilterModel

allComputers (optional)

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

groupId (optional)

UUID Identifier for the group Id format: uuid



ComputersDeactivateRequest

computerIds (optional)

array[UUID] List of Computers identifiers to be deactivated (optional when allComputers is true, otherwise its required) format: uuid

excludedComputerIds (optional)

array[UUID] excluded computers Ids will only be applicable when "allComputers" is set to false. format: uuid

filter (optional)

ComputerFilterModel

allComputers (optional)

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



ComputersRejectRequest

Request to reject Computer(s)

computerIds (optional)

array[UUID] List of Computers identifiers to be rejected (optional when allComputers is true, otherwise its required) format: uuid

excludedComputerIds (optional)

array[UUID]

List of Computers identifiers to be excluded from the rejection list

excluded computers lds will only be applicable when "allComputers" is set to false. format: uuid

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

filter (optional)

ComputerFilterModel

allComputers (optional)

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



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.

excluded computers lds will only be applicable when "allComputers" is set to false. format: uuid

filter (optional)

ComputerFilterModel

allComputers (optional)

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



ComputersUnarchiveRequest

Request to unarchive Computer(s)

computerIds (optional)

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

Configuration

Identifier (optional)

String

```
RevisionNumber (optional)
```

String

Source (optional)

String

Name (optional)

String

Path (optional)

String

LoadAuditMode (optional)

array[String]

SigningEnforcement (optional)

String

Application (optional)

Application

ApplicationGroup (optional)

Applicationgroup

Content (optional)

Content

ContentGroup (optional)

Contentgroup

GPO (optional)

Gpo

Message (optional)

Message

Rule (optional)

Rule

RuleScript (optional)

Rulescript

Token (optional)

Token

Workstyle (optional)

Workstyle



Connectorlist

connectorName (optional)

String connectorName

connectorType (optional)

String connectorType

url (optional)

String url

connectorId (optional)

UUID connectorId format: uuid

tenantId (optional)

UUID tenantId format: uuid

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\Lambda Container

cpu (optional)

ContainerCpu

disk (optional)

ContainerDisk

id (optional)

String

image (optional)

ContainerImage

labels (optional)

String

memory (optional)

ContainerMemory

name (optional)

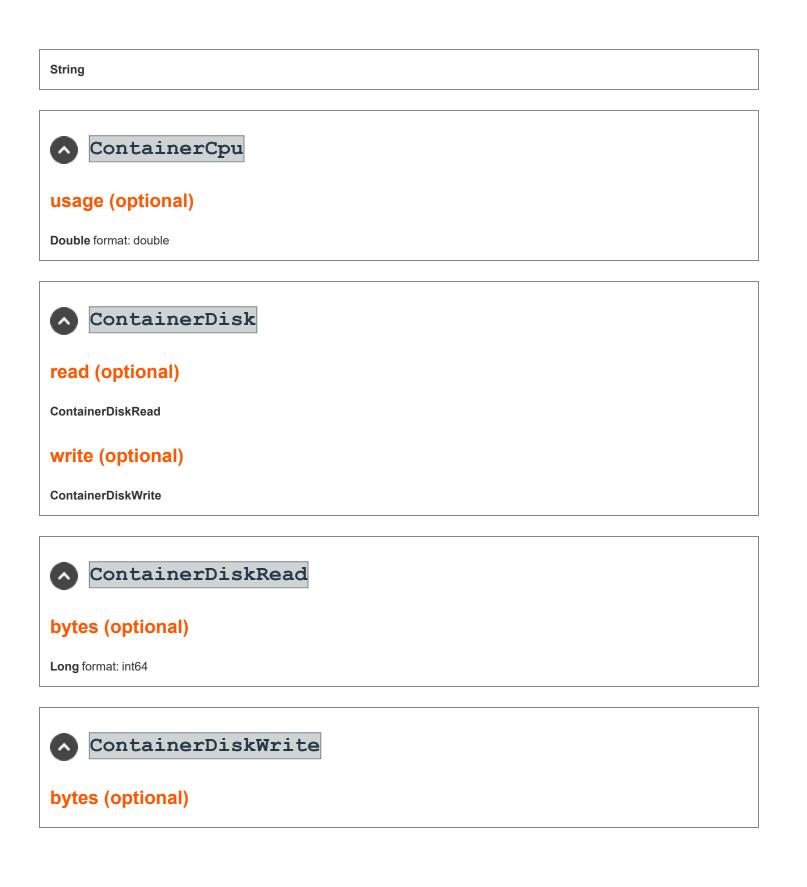
String

network (optional)

ContainerNetwork

runtime (optional)

315



316

Long format: int64

ContainerImage

name (optional)

String

~

tag (optional)

array[String]

hash (optional)

ContainerImageHash

ContainerImageHash

all (optional)

array[String]

~

ContainerMemory

usage (optional)

Double format: double



ContainerNetwork

ingress (optional)

ContainerNetworkIngress

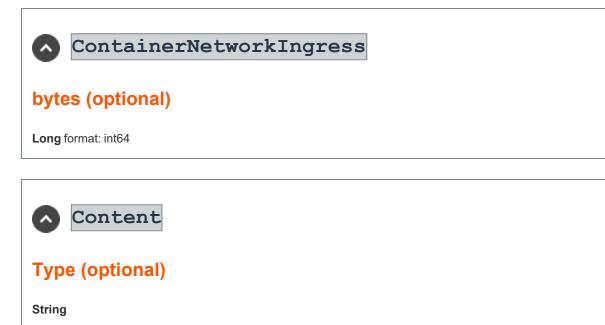
egress (optional)

ContainerNetworkEgress



bytes (optional)

Long format: int64



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)

319

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



CreateAcceptedDomainRequest

Create Accepted Domain Model

domainName (optional)

String Accepted Domain Name

CreateGroupRequest

name (optional)

String name of the group, for example - Alianse Group

description (optional)

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

isDefault (optional)

Boolean

🔊 DataStream

type (optional)

String

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

321

\Lambda Destination

address (optional)

String

ip (optional)

String

port (optional)

Long format: int64

mac (optional)

String

domain (optional)

String

registered_domain (optional)

String

top_level_domain (optional)

String

subdomain (optional)

String

bytes (optional)

Long format: int64

packets (optional)

Long format: int64

nat (optional)

DestinationNat

as (optional)

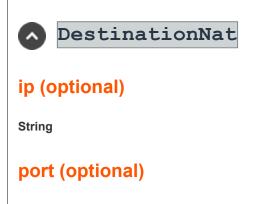
As

geo (optional)

Geo

user (optional)

User



Long format: int64

323



name (optional)

String

path (optional)

String

hash (optional)

Hash

pe (optional)

Ре

code_signature (optional)

CodeSignature



op_code (optional)

String

header_flags (optional)

array[String]

response_code (optional)

String

question (optional)

DnsQuestion

```
answers (optional)
```

String

resolved_ip (optional)

array[String]



name (optional)

String

type (optional)

String

class (optional)

String

registered_domain (optional)

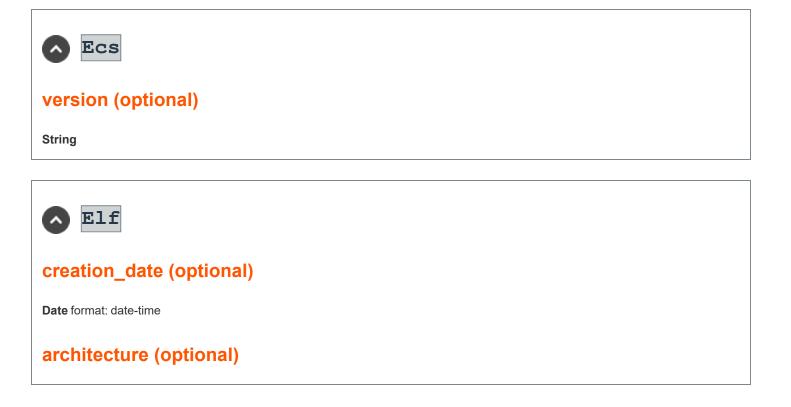
String

top_level_domain (optional)

String

subdomain (optional)

String



325

326

String

byte_order (optional)

String

cpu_type (optional)

String

header (optional)

ElfHeader

sections (optional)

array[ElfSections]

exports (optional)

map[String, String]

imports (optional)

map[String, String]

shared_libraries (optional)

array[String]

telfhash (optional)

String

segments (optional)

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array[ElfSegments]

ElfHeader

class (optional)

String

data (optional)

String

```
os_abi (optional)
```

String

```
type (optional)
```

String

version (optional)

String

abi_version (optional)

String

entrypoint (optional)

Long format: int64

object_version (optional)

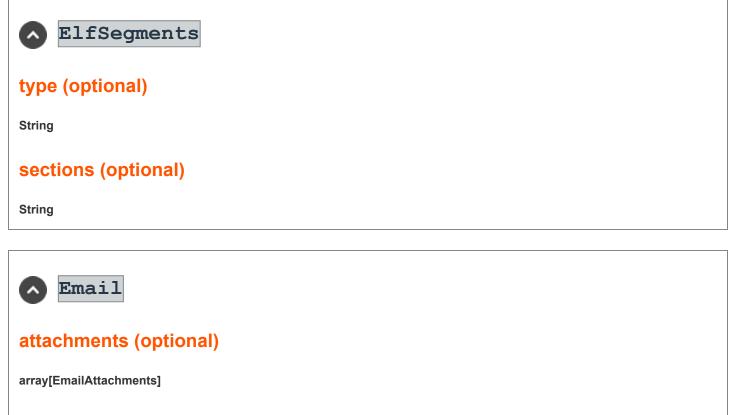
328

String ElfSections ~ flags (optional) String name (optional) String physical_offset (optional) String type (optional) String physical_size (optional) Long format: int64 virtual_address (optional) Long format: int64 virtual_size (optional) Long format: int64 entropy (optional)

Long format: int64

chi2 (optional)

Long format: int64



bcc (optional)

EmailBcc

cc (optional)

EmailCc

content_type (optional)

330

String

delivery_timestamp (optional)

Date format: date-time

direction (optional)

String

from (optional)

EmailFrom

local_id (optional)

String

message_id (optional)

String

origination_timestamp (optional)

Date format: date-time

reply_to (optional)

EmailReplyTo

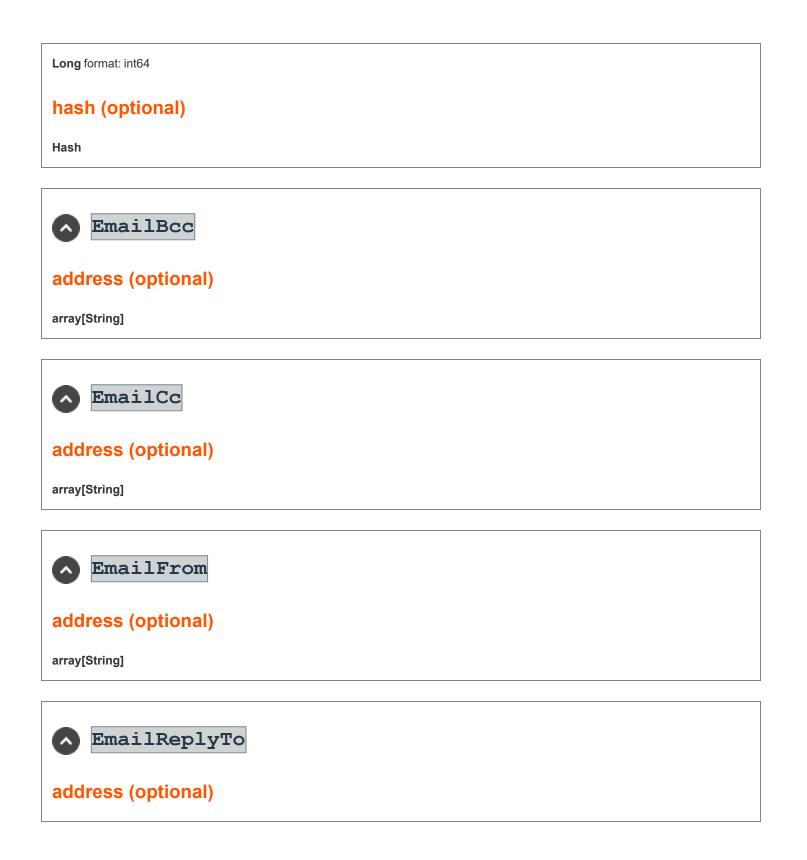
sender (optional)

EmailSender

subject (optional)

331

String]
to (optional)	
EmailTo	
x_mailer (optional)	
String	
]
EmailAttachments	
file (optional)	
EmailAttachmentsFile	
	7
EmailAttachmentsFile	
extension (optional)	
String	
mime_type (optional)	
String	
name (optional)	
String	
size (optional)	



333

array[String]
EmailSender
address (optional)
String
EmailTo
address (optional)
array[String]
EndpointInformationModel
macAddress (optional)
String
osArchitecture (optional)
String
osCaption (optional)
String
osCodeSet (optional)

String

osComputerDescription (optional)

String

osCountryCode (optional)

String

osInstallDate (optional)

Date format: date-time

osManufacturer (optional)

String

osOrganization (optional)

String

osSerialNumber (optional)

String

osSystemDirectory (optional)

String

osSystemDrive (optional)

String

osVersion (optional)

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335

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)

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String

systemName (optional)

String

systemPrimaryOwnerName (optional)

String

systemSystemType (optional)

String

systemWorkgroup (optional)

String



agent (optional)

Agent

@timestamp (optional)

Date format: date-time

tags (optional)

array[String]

labels (optional)

337

String

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)

338

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

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)

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_rule

server (optional)

Server

service (optional)

Service

source (optional)

Source

threat (optional)

Threat

tls (optional)

Tls

trace (optional)

EpmEcsEventTrace

transaction (optional)

EpmEcsEventTransaction

span (optional)

EpmEcsEventSpan

url (optional)

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uri user (optional) User user_agent (optional) UserAgent vulnerability (optional) Vulnerability EPMWinMac (optional) Epmwinmac

EpmEcsEventResponseModel

This class holds Epm Ecs Event response

totalRecordsReturned (optional)

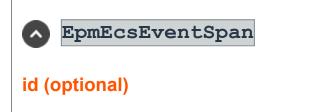
Long Total records returned by query format: int64

events (optional)

~

array[EpmEcsEvent] List of events returned by query

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String



id (optional)

String

EpmEcsEventTransaction

id (optional)

String

Epmwinmac

SchemaVersion (optional)

String

GroupId (optional)

String

Tenantld (optional)

String

AdapterVersion (optional)

String

ActiveX (optional)

Activex

AuthorizationRequest (optional)

Authorizationrequest

AuthorizingUser (optional)

Authorizinguser

COM (optional)

Com

Configuration (optional)

Configuration

Event (optional)

Event

Installer (optional)

Installer

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License (optional)

License

PrivilegedGroup (optional)

Privilegedgroup

RemotePowerShell (optional)

Remotepowershell

ServiceControl (optional)

Servicecontrol

Session (optional)

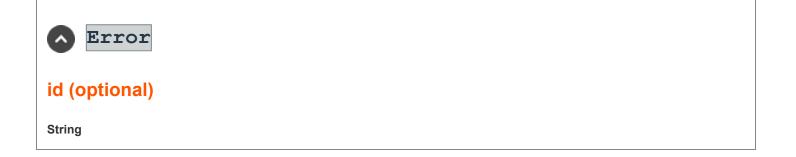
Session

StoreApp (optional)

Storeapp

TrustedApplication (optional)

Trustedapplication



message (optional)

String

code (optional)

String

type (optional)

String

stack_trace (optional)

String

Event
Type (optional)
String
Action (optional)
String
Faas
name (optional)

346

String

id (optional)

String

version (optional)

String

coldstart (optional)

Boolean

execution (optional)

String

trigger (optional)

FaasTrigger



request_id (optional)

String

347



name (optional)

String

attributes (optional)

array[String]

directory (optional)

String

drive_letter (optional)

String

path (optional)

String

target_path (optional)

String

extension (optional)

String

type (optional)

String

device (optional)

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String

inode (optional)

String

uid (optional)

String

owner (optional)

String

gid (optional)

String

group (optional)

String

mode (optional)

String

size (optional)

Long format: int64

mtime (optional)

Date format: date-time

ctime (optional)

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Date format: date-time

created (optional)

Date format: date-time

accessed (optional)

Date format: date-time

mime_type (optional)

String

fork_name (optional)

String

DriveType (optional)

String

SourceUrl (optional)

String

ZoneTag (optional)

String

ProductVersion (optional)

String

Description (optional)

350

String

Version (optional)

String

hash (optional)

Hash

pe (optional)

Ре

x509 (optional)

X509

Bundle (optional)

Bundle

Owner (optional)

Owner

code_signature (optional)

CodeSignature

elf (optional)

Elf

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Geo

location (optional)

GeoPoint

continent_code (optional)

String

continent_name (optional)

String

```
country_name (optional)
```

String

```
region_name (optional)
```

String

```
city_name (optional)
```

String

```
country_iso_code (optional)
```

String

```
postal_code (optional)
```

String

```
region_iso_code (optional)
```

352

String

timezone (optional)

String

name (optional)

String

TimezoneOffset (optional)

Long format: int64

GeoPoint

lon (optional)

Double format: double

lat (optional)

Double format: double



Version (optional)

String

DisplayName (optional)

String

ActiveDirectoryPath (optional)

String

LinkInformation (optional)

String



String

oldName (optional)

String

newDescription (optional)

String

oldDescription (optional)

String

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]

355

GroupListItemModel

locked (optional)

Boolean

errorInfo (optional)

ListItemErrorInfoModel

id (optional)

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

name (optional)

String The name of the group

description (optional)

String The description of the group

computerCount (optional)

Integer The Computer count of the group format: int32

activeComputers (optional)

Integer Active Computers in the Group format: int32

created (optional)

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

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policyRevisionId (optional)

UUID format: uuid

policyld (optional)

UUID format: uuid

policyRevisionStatus (optional)

PolicyRevisionState

policyName (optional)

String

policyAssigned (optional)

Date Date when a policy is assigned to a group format: date-time

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]



md5 (optional)

String

```
sha1 (optional)
```

String

sha256 (optional)

String

sha384 (optional)

String

sha512 (optional)

String

ssdeep (optional)

String

tlsh (optional)

String

\Lambda Host

hostname (optional)

String

name (optional)

String

id (optional)

String

ip (optional)

array[String]

mac (optional)

array[String]

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type (optional)

String

uptime (optional)

Long format: int64

architecture (optional)

String

domain (optional)

String

```
cpu (optional)
```

HostCpu

disk (optional)

HostDisk

network (optional)

HostNetwork

boot (optional)

HostBoot

pid_ns_ino (optional)

String

DomainIdentifier (optional)

String

NetBIOSName (optional)

String

DomainNetBIOSName (optional)

String

ChassisType (optional)

String

```
DefaultLocale (optional)
```

String

DefaultUILanguage (optional)

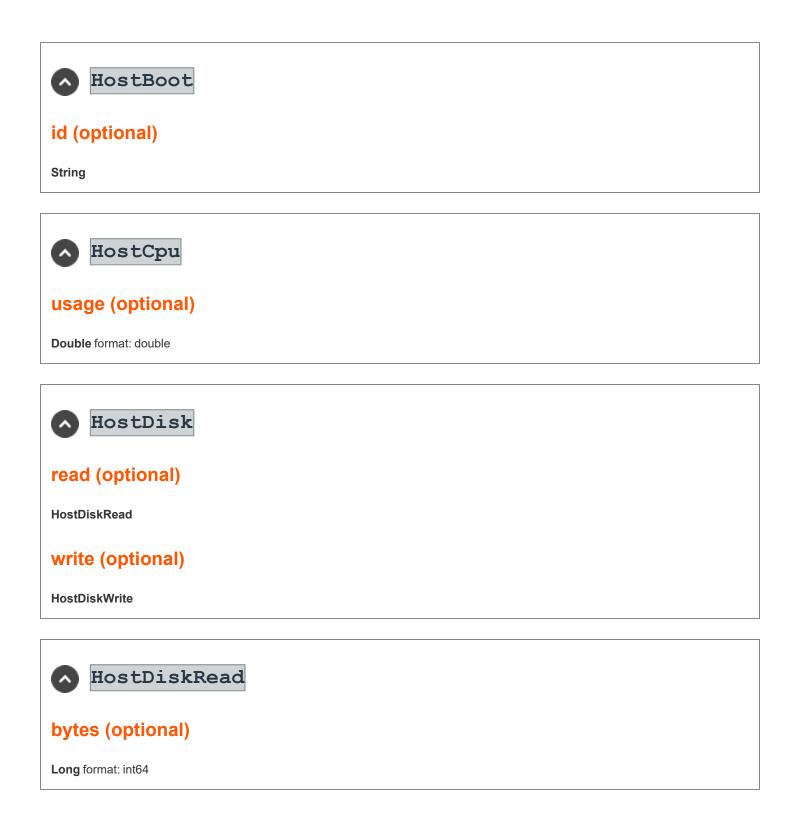
String

geo (optional)

Geo

os (optional)

Os



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bytes (optional)

Long format: int64

HostNetwork

HostNetworkIngress

egress (optional)

HostNetworkEgress

HostNetworkEgress

bytes (optional)

Long format: int64

packets (optional)

Long format: int64

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HostNetworkIngress

bytes (optional)

Long format: int64

packets (optional)

Long format: int64

🔿 Http

request (optional)

HttpRequest

response (optional)

HttpResponse

version (optional)

String



method (optional)

String

mime_type (optional)

String

body (optional)

HttpRequestBody

referrer (optional)

String

bytes (optional)

Long format: int64



content (optional)

String

bytes (optional)

Long format: int64

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\Lambda 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

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InstallationKeyDataAuditingDetailModel

oldLabel (optional)

String

newLabel (optional)

String

newDisabled (optional)

Boolean

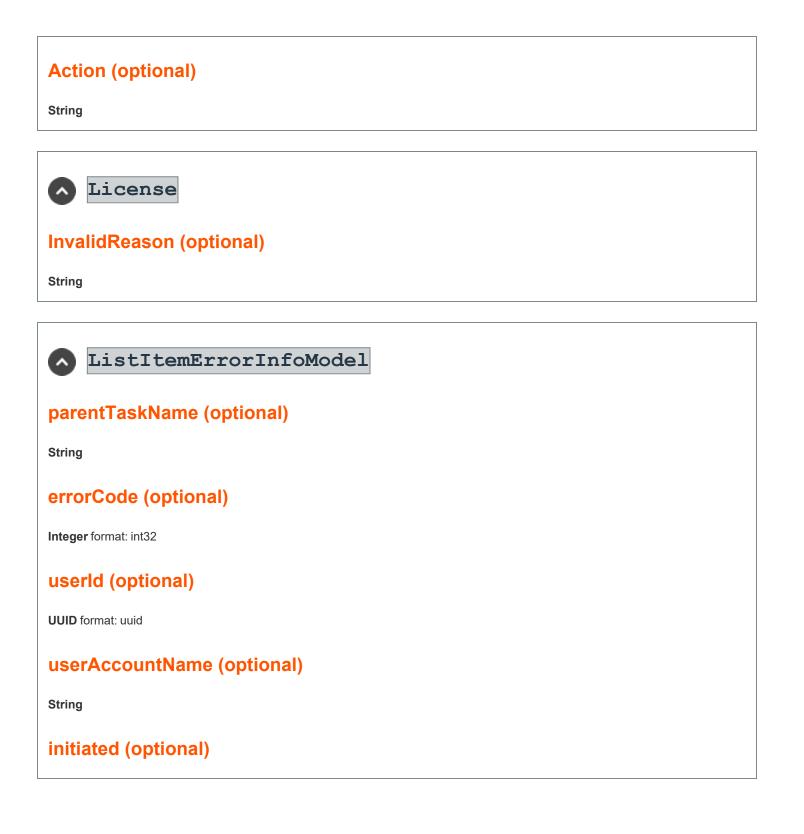
oldDisabled (optional)

Boolean

deleted (optional)

Boolean







Date format: date-time

Log	
level (optional)	
String	
file (optional)	
LogFile	
logger (optional)	
String	
origin (optional)	
LogOrigin	
syslog (optional)	
String	
▲ LogFile	
path (optional)	

String

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file (optional)

LogOriginFile

function (optional)

String

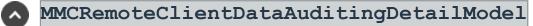
	LogOriginFile
\sim	TOGOTIGITICITE

name (optional)

String

line (optional)

Long format: int64



MMCRemote Client properties for enabling Remote Access

enabled (optional)

Boolean Is Remote Client enabled?

oldEnabled (optional)

Boolean Old Value Is Remote Client enabled?

clientId (optional)

UUID ClientId selected format: uuid

oldClientId (optional)

UUID Old Value ClientId selected format: uuid



Management Rule detail auditng model

newPriority (optional)

Integer New Priority Value for rule format: int32

oldPriority (optional)

Integer Old priority value for rule format: int32



371

String

UserReason (optional)

String

Identifier (optional)

String

AuthMethods (optional)

array[String]

Authorization (optional)

Authorization

Authentication (optional)

Authentication



ModifyAcceptedDomainRequest

Update Accepted Domain Model

domain (optional)

String Accepted Domain Name

domainName (optional)

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

ModifyGroupRequest

id (optional)

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

name (optional)

String name of the group, for example - Alianse Group

description (optional)

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

\Lambda ModifyPolicyRequest

name (optional)

String

description (optional)

String

~

ModifyUserPreferencesRequest

olsonTimeZoneld (optional)

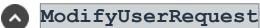
String

dateTimeDisplayFormat (optional)

String

preferredLanguage (optional)

String



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)

374

375

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

geo (optional)

Geo

os (optional)

Os



OpenIdConfigDataAuditingDetailModel

Properties audited when OpenIdConfig is modified in PMC

oldAuthenticationType (optional)

String Old Authentication Type

newAuthenticationType (optional)

String New Authentication Type

oldDomain (optional)

String Old domain

newDomain (optional)

String New Domain

oldClientId (optional)

String Old client ID

newClientId (optional)

String New ClientId

secretUpdated (optional)

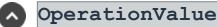
Boolean Is Secret Updated?

oldOpenIDConnectProvider (optional)

String Old OpenId Provider

newOpenIDConnectProvider (optional)

String New OpenIdProvider



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)

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String Locale/language value of a user

email (optional)

String Email of a user

username (optional)

String username of a user

role (optional)

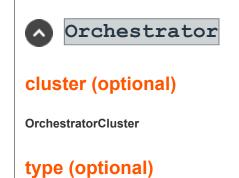
String Role of a user

Operator

enum

String

- Equal To
- LessThan
- GreaterThan
- LessThanOrEqualTo
- GreaterThanOrEqualTo



String

organization (optional)

String

namespace (optional)

String

resource (optional)

OrchestratorResource

api_version (optional)

String

~

OrchestratorCluster

namo	(optional	n
name (optional	J

String

id (optional)

String

url (optional)

String

version (optional)



String

~

OrchestratorResource

name (optional)

String

type (optional)

String

parent (optional)

OrchestratorResourceParent

ip (optional)

array[String]

id (optional)

String



OrchestratorResourceParent

type (optional)

String

382



name (optional)

String

id (optional)

String



type (optional)

String

platform (optional)

String

name (optional)

String

full (optional)

String

family (optional)

String

version (optional)

String

kernel (optional)

String

ProductType (optional)

String

Owner

Identifier (optional)

String

Name (optional)

String

DomainIdentifier (optional)

String

DomainName (optional)

String

DomainNetBIOSName (optional)

String

384

Package

name (optional)

String

version (optional)

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)

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String

install_scope (optional)

String

license (optional)

String

reference (optional)

String

type (optional)

String



original_file_name (optional)

String

```
file_version (optional)
```

String

description (optional)

String

product (optional)

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386

String

company (optional)

String

imphash (optional)

String

architecture (optional)

String

pehash (optional)

String

~

PolicyDataAudtingDetailModel

newName (optional)

String

oldName (optional)

String

newDescription (optional)

String

oldDescription (optional)

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String

~

PolicyGroupsListItemModel

id (optional)

UUID format: uuid

name (optional)

String

description (optional)

String

policyRevisionId (optional)

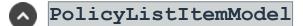
UUID format: uuid

policyld (optional)

UUID format: uuid

isDefault (optional)

Boolean



id (optional)

388

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)

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Date format: date-time

lastModified (optional)

Date format: date-time

lastModifiedUserId (optional)

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)

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]

newAnnotationNote (optional)

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



String

Access (optional)

393

String
ProblemDetails
type
String
title
String
status
integer(\$int32)
detail
String
instance
String
Process

pid (optional)

Long format: int64

entity_id (optional)

String

name (optional)

String

pgid (optional)

Long format: int64

command_line (optional)

String

args (optional)

array[String]

args_count (optional)

Long format: int64

executable (optional)

String

title (optional)

String

thread (optional)

ProcessThread

start (optional)

Date format: date-time

uptime (optional)

Long format: int64

working_directory (optional)

String

exit_code (optional)

Long format: int64

end (optional)

Date format: date-time

interactive (optional)

Boolean

same_as_process (optional)

Boolean

env_vars (optional)

String

entry_meta (optional)

ProcessEntryMeta

tty (optional)

String

ElevationRequired (optional)

Boolean

group (optional)

Group

real_group (optional)

Group

saved_group (optional)

Group

supplemental_groups (optional)

Group

hash (optional)

Hash

pe (optional)

Pe

code_signature (optional)

CodeSignature

elf (optional)

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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)

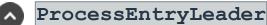
ProcessGroupLeader

previous (optional)

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ProcessPrevious



pid (optional)

Long format: int64

entity_id (optional)

String

name (optional)

String

pgid (optional)

Long format: int64

command_line (optional)

String

args (optional)

array[String]

args_count (optional)

Long format: int64

executable (optional)

String

title (optional)

String

thread (optional)

ProcessThread

start (optional)

Date format: date-time

uptime (optional)

Long format: int64

working_directory (optional)

String

exit_code (optional)

Long format: int64

end (optional)

Date format: date-time

interactive (optional)

Boolean

same_as_process (optional)

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400

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

401

pe (optional) Pe code_signature (optional) CodeSignature elf (optional) Elf HostedFile (optional) File user (optional) User saved_user (optional) User real_user (optional) User parent (optional)

ProcessParent

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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)

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

405

real_user (optional) User ProcessParent ~ pid (optional) Long format: int64 entity_id (optional) String name (optional) String pgid (optional) Long format: int64 command_line (optional) String args (optional) 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

408

hash (optional)

Hash

pe (optional)

Pe

code_signature (optional)

CodeSignature

elf (optional)

Elf

HostedFile (optional)

File

user (optional)

User

saved_user (optional)

User

real_user (optional)

User

group_leader (optional)

ProcessGroupLeader

ProcessPrevious

pid (optional)

Long format: int64

entity_id (optional)

String

name (optional)

String

pgid (optional)

Long format: int64

command_line (optional)

String

args (optional)

array[String]

args_count (optional)

Long format: int64

executable (optional)

String

title (optional)

String

thread (optional)

ProcessThread

start (optional)

Date format: date-time

uptime (optional)

Long format: int64

working_directory (optional)

String

exit_code (optional)

Long format: int64

end (optional)

Date format: date-time

interactive (optional)

Boolean

same_as_process (optional)

Boolean

env_vars (optional)

412

String

entry_meta (optional)

ProcessEntryMeta

tty (optional)

String

ElevationRequired (optional)

Boolean

group (optional)

Group

real_group (optional)

Group

saved_group (optional)

Group

supplemental_groups (optional)

Group

hash (optional)

Hash

pe (optional)

Pe

code_signature (optional)

CodeSignature

elf (optional)

Elf

HostedFile (optional)

File

user (optional)

User

saved_user (optional)

User

```
real_user (optional)
```

User



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)

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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)

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Elf

HostedFile (optional)

File

user (optional)

User

saved_user (optional)

User

real_user (optional)

User

parent (optional)

ProcessParent



name (optional)

String

418

Registry

hive (optional)

String

key (optional)

String

value (optional)

String

path (optional)

String

data (optional)

RegistryData



type (optional)

String

strings (optional)

array[String]

bytes (optional)
String
Related
ip (optional)
array[String]
user (optional)
array[String]
hash (optional)
array[String]
hosts (optional)
array[String]
Remotepowershell

Command (optional)

String



ReputationSettingsDataAuditingDetailModel

Reputation properties for enabling Integration

oldReputationIntegrationEnabled (optional)

Boolean Old Value Is reputation integration enabled?

oldReputationIntegrationApiKey (optional)

String Old Value Reputation Integration Key

reputationIntegrationEnabled (optional)

Boolean Is reputation integration enabled?

reputationIntegrationApiKey (optional)

String Reputation Integration Key

reputationConfigChanged (optional)

Boolean Reputation Configuration changed



role object

primary (optional)

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

value (optional)

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String User role value

RoleItemModel

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

~

422

allowPermissions (optional)

array[RolePermissionModel]

denyPermissions (optional)

array[RolePermissionModel] deprecated. rbac only support allow permissions



id (optional)

UUID format: uuid

```
name (optional)
```

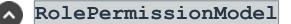
String

allowPermissions (optional)

array[RolePermissionModel]

denyPermissions (optional)

array[RolePermissionModel] deprecated. rbac only support allow permissions



resource (optional)

423

String

action (optional)

String



Model for user role resource

resourceType (optional)

String Type of resource

resourceld (optional)

UUID Id of the resource format: uuid

roleld (optional)

UUID Role Id format: uuid



Configuration options related to the roles resource type

enabled (optional)

Boolean Flag to see if the roles endpoint is turned on

multipleRolesSupported (optional)

Boolean flag on whether or not multiple roles are supported

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primarySupported (optional)

Boolean flag to indivate if the primary attribute it supported

typeSupported (optional)

Boolean flag that indicates if types attribute is supported

\Lambda Rule

Identifier (optional)

String

OnDemand (optional)

Boolean

Action (optional)

String



FileName (optional)

String

Publisher (optional)

425

String

Outcome (optional)

RulescriptOutcome

RulescriptOutcome
Version (optional)
String

Name (optional)

String

RuleAffected (optional)

Boolean

Result (optional)

String

Output (optional)

String



Boolean
value (optional)
String
type (optional)
String
SCIMUserName
givenName (optional)
String
familyName (optional)
String
middleName (optional)
String
ScimAuthenticationSchemes

authentication schemes for scim

name (optional)

String name of authentication

description (optional)

String description of authentication

type (optional)

String type of authentiation

primary (optional)

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



ScimBulk

flag to see if scim bulk operations is supported

maxOperations (optional)

Integer max operations format: int32

maxPayloadSize (optional)

Integer max payload size format: int32

supported (optional)

Boolean flag for bulk operations



ScimOperation

SCIM Operations going to be performed on a user

op (optional)

String Operation to be performed on a user. add, replace, remove

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428

path (optional)

String Which field the operation should affect. optional

value (optional)

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



resource type meta data

resourceType (optional)

String resource type meta data

ScimResourceResponse

Json structure for resource type response

schemas (optional)

array[String] schema

name (optional)

String name of resource type

description (optional)

String description of resource type

endpoint (optional)

String endpoint

schema (optional)

String schema

meta (optional)

ScimResourceMeta

ScimResourceResponseScimListResponse

schemas (optional)

array[String]

~

totalResults (optional)

Integer format: int32

startIndex (optional)

Integer format: int32

itemsPerPage (optional)

Integer format: int32

Resources (optional)

array[ScimResourceResponse]

430

6

ScimRolesAndEntitlements

Properties for the roles and entitlements configuration

roles (optional)

Roles



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)

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ScimResourceMeta



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

rolesAndEntitlements (optional)

ScimRolesAndEntitlements

authenticationSchemes (optional)

ScimAuthenticationSchemes

meta (optional)

ScimResourceMeta





Flag to see if scim feature if supported

supported (optional)

Boolean flag to see if scim feature is supported



scim user meta data

resourceType (optional)

String scim resource type

created (optional)

Date created date will not write to response if using default value format: date-time



433

String

name (optional)

SCIMUserName

emails (optional)

array[SCIMEmail]

displayName (optional)

String

locale (optional)

String

timezone (optional)

String

externalld (optional)

String

dateTimeFormat (optional)

String

groups (optional)

array[null]

password (optional)

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String

active (optional)

Boolean boolean flag of whether or not a user is active

roles (optional)

array[RoleElement] A complex role object for scim

entitlements (optional)

array[RoleElement] A complex role object for scim

meta (optional)

ScimUserMetaModel

ScimUserModelScimListResponse

schemas (optional)

array[String]

~

totalResults (optional)

Integer format: int32

startIndex (optional)

Integer format: int32

itemsPerPage (optional)

Integer format: int32

Resources (optional)

array[ScimUserModel]



Patch request used to update a user through SCIM

schemas (optional)

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

operations (optional)

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



Scim Role

schemas (optional)

array[String] schema for the role

value (optional)

String Value of the Role Required

display (optional)

String Display name for the role Optional

enabled (optional)

Boolean Required

meta (optional)

ScimUserMetaModel



schemas (optional)

array[String]

totalResults (optional)

Integer format: int32

startIndex (optional)

Integer format: int32

itemsPerPage (optional)

Integer format: int32

Resources (optional)

array[ScimUserRole]

SecuritySettingsDataAuditingDetailModel

Properties for Security settings

tokenTimeout (optional)

Integer Token Timeout format: int32

oldTokenTimeout (optional)

Integer Old Value Token Timeout format: int32

Server

address (optional)

String

ip (optional)

String

port (optional)

Long format: int64

mac (optional)

String

domain (optional)

String

registered_domain (optional)

String

top_level_domain (optional)

String

subdomain (optional)

String

bytes (optional)

Long format: int64

packets (optional)

Long format: int64

nat (optional)

ServerNat

```
as (optional)
```

As

geo (optional)

Geo

user (optional)

User



ip (optional)

String

port (optional)

Long format: int64



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

origin (optional)

ServiceOrigin

target (optional)

ServiceTarget



role (optional)

String

441

\Lambda ServiceOrigin

environment (optional)

String

id (optional)

String

name (optional)

String

node (optional)

ServiceNode

type (optional)

String

state (optional)

String

version (optional)

String

ephemeral_id (optional)

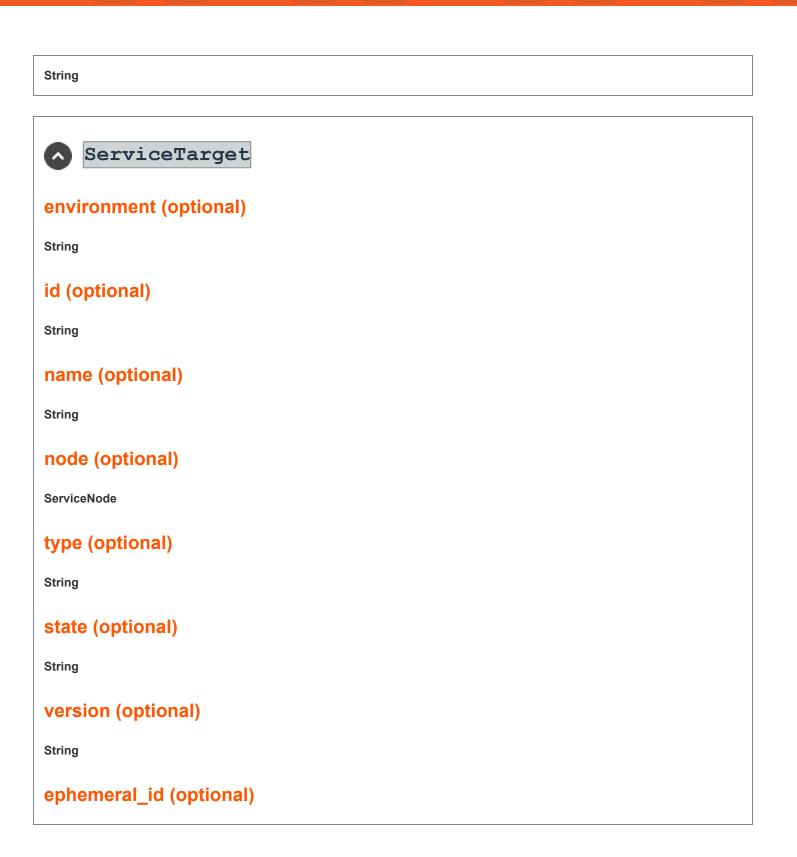
String

address (optional)

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444

String
address (optional)
String
Servicecontrol
Service (optional)
ServicecontrolService
ServicecontrolService
DisplayName (optional)
String
Name (optional)
String
Action (optional)
String
Session
Administrator (optional)

445

Boolean

Locale (optional)

String

Identifier (optional)

String

PowerUser (optional)

Boolean

WindowsSessionId (optional)

String

UILanguage (optional)

String



addDomain (optional)

String

removeDomain (optional)

String

modifyDomainOldValue (optional)

String

modifyDomainNewValue (optional)

String



Common properties for the different siem integrations to Audit

siemIntegrationEnabled (optional)

Boolean Is siem integration enabled?

siemIntegrationType (optional)

String Type of integration selected

siemFormat (optional)

String Data format selected



SiemIntegrationQradarAuditingDetailModel

QRadar integration properties to audit

siemIntegrationEnabled (optional)

Boolean Is siem integration enabled?

siemIntegrationType (optional)

String Type of integration selected

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siemFormat (optional)

String Data format selected

hostName (optional)

String Hostname

port (optional)

String Port

cert (optional)

String Cert

~

SiemIntegrationS3AuditingDetailModel

S3 integration properties to Audit

siemIntegrationEnabled (optional)

Boolean Is siem integration enabled?

siemIntegrationType (optional)

String Type of integration selected

siemFormat (optional)

String Data format selected

siemAccessKeyId (optional)

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String AccessKeyld

siemBucketName (optional)

String AWS Bucket name

siemCodec (optional)

String Codec

siemRegionName (optional)

String Region

siemSseEnabled (optional)

Boolean Is SSE enabled

SiemIntegrationSentinelAuditingDetailModel

Sentinel integration properties to audit

siemIntegrationEnabled (optional)

Boolean Is siem integration enabled?

siemIntegrationType (optional)

String Type of integration selected

siemFormat (optional)

String Data format selected

tableName (optional)

String TableName

workspaceld (optional)

String Workspaceld



Splunk integration properties to audit

siemIntegrationEnabled (optional)

Boolean Is siem integration enabled?

siemIntegrationType (optional)

String Type of integration selected

siemFormat (optional)

String Data format selected

hostName (optional)

String Hostname

index (optional)

String Index

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enum

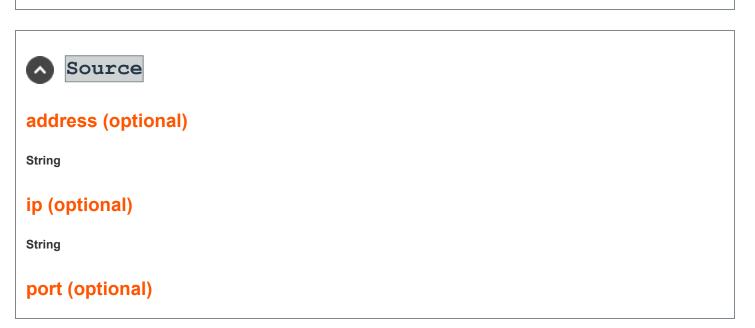
String

- Asc
- Desc



order (optional)

SortDirection



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)

452

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)

453

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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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)

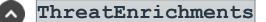
ThreatSoftware

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

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)

461

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]

\Lambda 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]

463

464



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)

465

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)

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

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TlsServerHash

md5 (optional)

String

sha1 (optional)

String

sha256 (optional)

String



Name (optional)

String

Description (optional)

String

Identifier (optional)

String

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Trustedapplication

Name (optional)

String

Version (optional)

String

UnassignComputersToGroupRequest

allComputers (optional)

Boolean

filter (optional)

ComputerFilterModel

excludedComputerIds (optional)

array[UUID] excluded computers Ids will only be applicable when "allComputers" is set to false. format: uuid

selectionComputerIds (optional)

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

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🔷 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)

471

String

query (optional)

String

extension (optional)

String

fragment (optional)

String

username (optional)

String

password (optional)

String



String

email (optional)

String

hash (optional)

String

domain (optional)

String

roles (optional)

array[String]

DomainIdentifier (optional)

String

DomainNetBIOSName (optional)

String

DefaultTimezoneOffset (optional)

Long format: int64

Localldentifier (optional)

Long format: int64

group (optional)

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Group

target (optional)

UserTarget

effective (optional)

UserEffective

changes (optional)

UserChanges

UserAgent

original (optional)

String

name (optional)

String

version (optional)

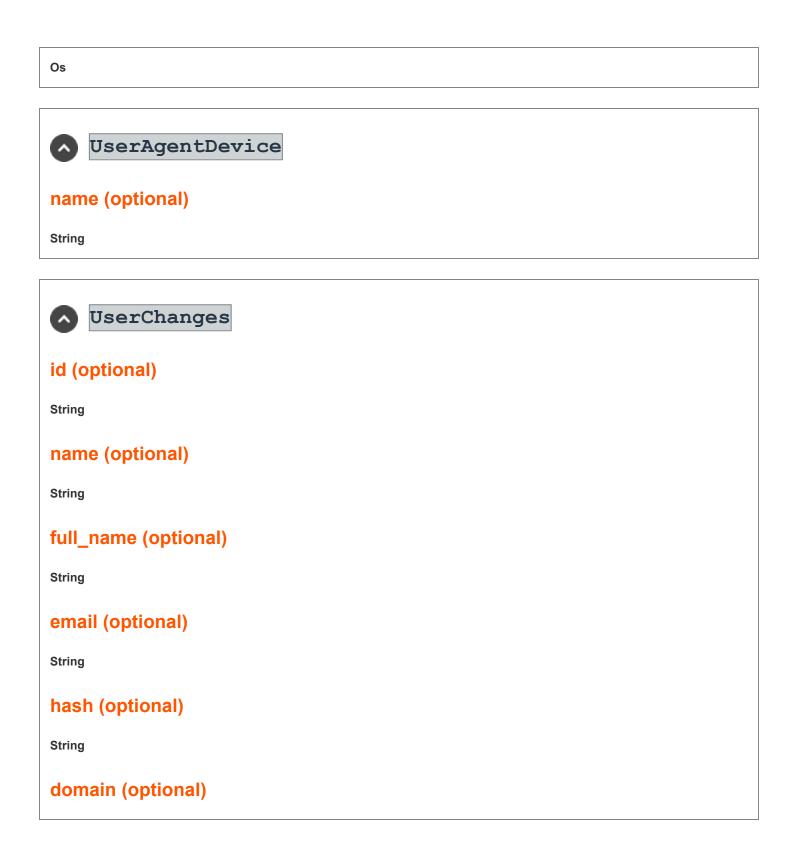
String

device (optional)

UserAgentDevice

os (optional)

474



String

roles (optional)

array[String]

DomainIdentifier (optional)

String

DomainNetBIOSName (optional)

String

DefaultTimezoneOffset (optional)

Long format: int64

Localldentifier (optional)

Long format: int64

group (optional)

Group

UserDataAuditing

Activity Audit User Data

newEmailAddress (optional)

String New Email Address

oldEmailAddress (optional)

476

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)

String New Preferred Language

oldPreferredLanguage (optional)

String Old Preferred Language

newDisabled (optional)

Boolean New Disabled

oldDisabled (optional)

Boolean Old Disabled

newUserType (optional)

477

String new user type

oldUserType (optional)

String old user type

roles (optional)

array[ActivtyAuditRoleResourceModel] Role audit data

UserDetailModel

id (optional)

UUID format: uuid

accountName (optional)

String

~

emailAddress (optional)

String

created (optional)

Date format: date-time

isFirstSignIn (optional)

Boolean

lastSignedIn (optional)

Date format: date-time

disabled (optional)

Boolean

roles (optional)

array[UserRoleResourceItemModel]

olsonTimeZoneld (optional)

String

dateTimeDisplayFormat (optional)

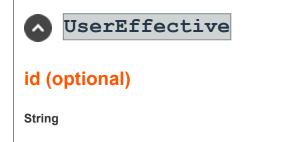
String

language (optional)

String

allowInvites (optional)

Boolean



name (optional)

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String

full_name (optional)

String

email (optional)

String

hash (optional)

String

domain (optional)

String

roles (optional)

array[String]

DomainIdentifier (optional)

String

DomainNetBIOSName (optional)

String

DefaultTimezoneOffset (optional)

Long format: int64

Localldentifier (optional)

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Long format: int64

group (optional)

Group



UserListItemModel

Model of user list item

locked (optional)

Boolean

errorInfo (optional)

ListItemErrorInfoModel

id (optional)

UUID User identifier format: uuid

accountName (optional)

String Account name

emailAddress (optional)

String Email

created (optional)

Date Creation date format: date-time

lastSignedIn (optional)

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Date Last logged in date format: date-time

disabled (optional)

Boolean Is user disabled

roles (optional)

array[RoleItemModel] List of user roles

roleName (optional)

String Role name

olsonTimeZoneld (optional)

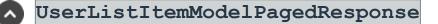
String Time zone

dateTimeDisplayFormat (optional)

String Date and time display format

language (optional)

String Preferred language



pageNumber (optional)

Integer format: int32

pageSize (optional)

482

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)

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String

resourceType (optional)

String



id (optional)

String

```
name (optional)
```

String

```
full_name (optional)
```

String

email (optional)

String

```
hash (optional)
```

String

domain (optional)

String

roles (optional)

array[String]

DomainIdentifier (optional)

String

DomainNetBIOSName (optional)

String

DefaultTimezoneOffset (optional)

Long format: int64

Localldentifier (optional)

Long format: int64

group (optional)

Group



V2CreateUserRequest

V2CreateUserRequest

emailAddress (optional)

String EmailAddress

olsonTimeZoneld (optional)

String OlsonTimeZoneld

dateTimeDisplayFormat (optional)

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String DateTimeDisplayFormat

language (optional)

String Language

enabled (optional)

Boolean Enabled

roleResource (optional)

array[RoleResourceModel] list of user role resources

admin (optional)

Boolean admin

allGroups (optional)

Boolean full permissions for all groups

groupRoles (optional)

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

allPolicies (optional)

Boolean full permissions for all policies

policyRoles (optional)

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



description (optional)

String

id (optional)

String

scanner (optional)

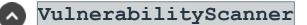
VulnerabilityScanner

severity (optional)

String

report_id (optional)

String



vendor (optional)

String

~

VulnerabilityScore

base (optional)

Double format: double

temporal (optional)

Double format: double

environmental (optional)

Double format: double

version (optional)

String



Name (optional)

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)

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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]

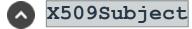
state_or_province (optional)

491

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)

492

array[String] event ~ id (optional) String code (optional) String kind (optional) String category (optional) array[String] action (optional) String outcome (optional) String type (optional) array[String] module (optional)

493

String

dataset (optional)

String

provider (optional)

String

severity (optional)

Long format: int64

original (optional)

String

hash (optional)

String

duration (optional)

Long format: int64

sequence (optional)

Long format: int64

timezone (optional)

String

created (optional)

Date format: date-time

start (optional)

Date format: date-time

end (optional)

Date format: date-time

risk_score (optional)

Double format: double

risk_score_norm (optional)

Double format: double

ingested (optional)

Date format: date-time

reference (optional)

String

url (optional)

String

reason (optional)

String

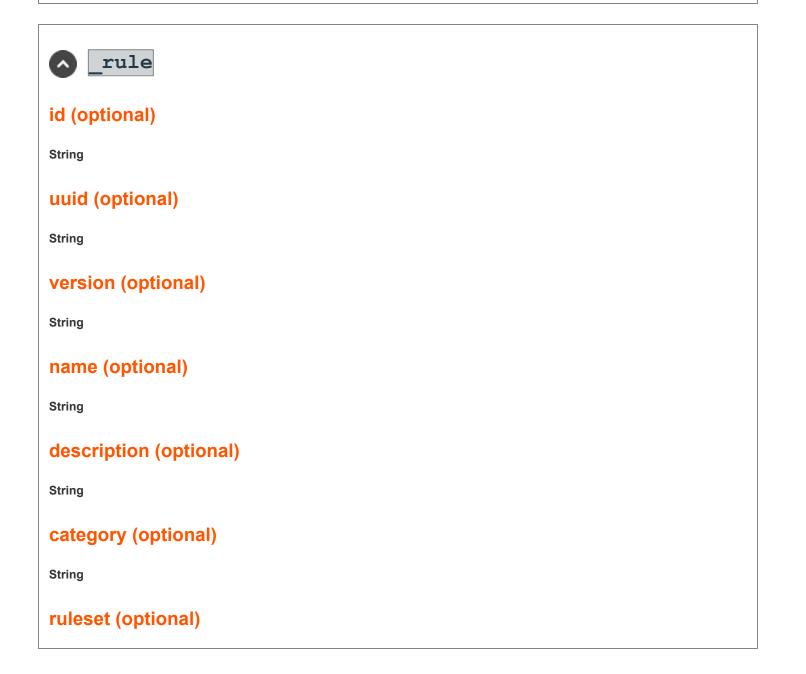
agent_id_status (optional)

495

String

ReceivedAt (optional)

Date format: date-time



String

reference (optional)

String

author (optional)

array[String]

license (optional)

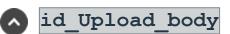
String

~

id_AssignComputersByCsv_body

csvFile (optional)

byte[] format: binary



PolicyFile (optional)

byte[] Policy Content File format: binary

AutoAssignToGroup (optional)

Boolean Auto Assign Policy Revision to Computer Groups

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Name (optional)

String Policy Name

Description (optional)

String Policy Description

PolicyFile (optional)

byte[] Policy Content File format: binary