

runZero API

runZero API. API use is rate limited, you can make as many calls per day as you have licensed assets.

More information: <https://www.runzero.com/>

Contact Info: support@runzero.com

Version: 3.10.230913.0

BasePath:/api/v1.0

Commercial

<https://www.runzero.com/legal/terms>

Access

1. HTTP Bearer Token authentication
2. OAuth AuthorizationUrl:TokenUrl:<https://console.runzero.com/api/v1.0/account/api/token>

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Account

POST /account/assets/ownership-types

[Up](#)Create new asset ownership types (`createAccountAssetOwnershipTypes`)**Consumes**

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

- application/json

Request body**AssetOwnershipTypePost** [AssetOwnershipTypePost](#) (required)*Body Parameter* —**Return type**array[[AssetOwnershipType](#)]**Example data**

Content-Type: application/json

```
[ {
  "reference" : 1,
  "hidden" : true,
  "name" : "Asset Owner",
  "id" : "f6cfb91a-52ea-4a86-bf9a-5a891a26f52b",
  "order" : 1
}, {
  "reference" : 1,
  "hidden" : true,
  "name" : "Asset Owner",
  "id" : "f6cfb91a-52ea-4a86-bf9a-5a891a26f52b",
  "order" : 1
} ]
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses

200

array of asset ownership types

400

Invalid request body [Problem](#)

401

Access token is missing or invalid [Problem](#)

403

Action not allowed for this license type [Problem](#)

404

Resource not found [Problem](#)

422

Invalid request body [Problem](#)

500

Unexpected error occurred on the server [Problem](#)**PUT /account/credentials**[Up](#)Create a new credential ([createAccountCredential](#))**Consumes**

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

- application/json

Request body**CredentialOptions** [CredentialOptions](#) (required)

Body Parameter —

Return type[Credential](#)**Example data**

Content-Type: application/json

```
{
  "last_used_at" : 1576300370,
  "name" : "credentials_name",
```

```

"created_at" : 1576300370,
"global" : false,
"id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"created_by_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"acl" : {
    "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8" : "user"
},
"cidrs" : [ "10.0.0.47/32", "192.168.1.0/24" ],
"last_used_by_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"type" : "miradore_api_key_v1",
"created_by_email" : "user@example.com",
"client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8"
}

```

Example data

Content-Type: application/json

```
{
    "detail" : "A human readable explanation specific to this occurrence of the problem.",
    "title" : "A short summary of the problem type.",
    "status" : 140
}
```

Example data

Content-Type: application/json

```
{
    "detail" : "A human readable explanation specific to this occurrence of the problem.",
    "title" : "A short summary of the problem type.",
    "status" : 140
}
```

Produces

This API 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/json

Responses**200**credential details [Credential](#)**401**Access token is missing or invalid [Problem](#)**404**Resource not found [Problem](#)**POST /account/custom-integrations**[Up](#)Create a new custom integration ([createAccountCustomIntegration](#))**Consumes**

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

- application/json

Request body**NewCustomIntegration** [NewCustomIntegration](#) (required)

Body Parameter —

Return type[CustomIntegration](#)**Example data**

Content-Type: application/json

```
{
    "createdAt" : "2023-03-06T18:14:50.52Z",
    "destroyedAt" : "2023-03-06T18:14:50.52Z",
    "clientId" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "name" : "my-custom-integration",
    "icon" : "avZCT1J3MEtHZ29BQUFBT1NVaEVVZ0FBQUNBQUFBQWdDQV1BQUFCemVucjBBQUFBQdkQ1RVRUFBTEdQQy94aEJRQUBQ0Jq",
    "description" : "My custom integration description."
}
```

```
{
  "id" : "f6cfb91a-52ea-4a86-bf9a-5a891a26f52b",
  "createdById" : "f6cfb91a-52ea-4a86-bf9a-5a891a26f52b",
  "updatedAt" : "2023-03-06T18:14:50.52Z"
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**

The custom integration created [CustomIntegration](#)

400

Invalid request body [Problem](#)

401

Access token is missing or invalid [Problem](#)

403

Action not allowed for this license type [Problem](#)

404Resource not found [Problem](#)**422**Invalid request body [Problem](#)**500**Unexpected error occurred on the server [Problem](#)

PUT /account/custom-integrations/{customIntegrationId}

[Up](#)

Replace custom integration at provided ID ([createAccountCustomIntegrationAndID](#))

Path parameters

customIntegrationId (required)

Path Parameter — UUID of the custom integration default: null format: uuid

Consumes

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

- application/json

Request body

NewCustomIntegration [NewCustomIntegration](#) (required)

Body Parameter —

Return type

[CustomIntegration](#)

Example data

Content-Type: application/json

```
{
  "createdAt" : "2023-03-06T18:14:50.52Z",
  "destroyedAt" : "2023-03-06T18:14:50.52Z",
  "clientId" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "name" : "my-custom-integration",
  "icon" : "avZCT1J3METH29BQFBT1NVaEVVZ0FBQUNBQUFBQWdDQV1BQUFCEmVucjBBQUBQkdkQlRVRUFBTEdQQy94aEJRQUBQ0Jq",
  "description" : "My custom integration description.",
  "id" : "f6cfb91a-52ea-4a86-bf9a-5a891a26f52b",
  "createdById" : "f6cfb91a-52ea-4a86-bf9a-5a891a26f52b",
  "updatedAt" : "2023-03-06T18:14:50.52Z"
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**The updated custom integration [CustomIntegration](#)**400**Invalid request body [Problem](#)**401**Access token is missing or invalid [Problem](#)**403**Action not allowed for this license type [Problem](#)**404**Resource not found [Problem](#)**422**Invalid request body [Problem](#)**500**Unexpected error occurred on the server [Problem](#)**POST /account/groups**[Up](#)Create a new group ([createAccountGroup](#))**Consumes**

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

- application/json

Request body**GroupPost** [GroupPost](#) (required)*Body Parameter —***Return type**[Group](#)**Example data**

Content-Type: application/json

```
{
  "org_default_role" : "admin",
  "expires_at" : 1576300370,
  "user_count" : 2,
```

```

"updated_at" : 1576300370,
"name" : "Viewers",
"org_roles" : {
  "key" : ""
},
"description" : "Viewers Group",
"created_at" : 1576300370,
"id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"role_summary" : "all:viewer",
"created_by_email" : "jsmith@example.com"
}

```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**group information [Group](#)**401**Access token is missing or invalid [Problem](#)**POST /account/sso/groups**[Up](#)Create a new SSO group mapping ([createAccountGroupMapping](#))**Consumes**

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

- application/json

Request body**GroupMapping** [GroupMapping](#) (required)*Body Parameter* —**Return type**[GroupMapping](#)**Example data**

Content-Type: application/json

```
{
  "sso_value" : "basic-attribute-value",
  "updated_at" : 1576300370,
  "group_id" : "2b096711-4d28-4417-8635-64af4f62c1ae",
  "group_name" : "Viewers Group",
  "sso_attribute" : "basic-attribute",
  "description" : "Maps basic-attribute to Viewers Group",
  "created_at" : 1576300370,
  "id" : "f6cfb91a-52ea-4a86-bf9a-5a891a26f52b",
  "created_by_email" : "jsmith@example.com"
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**group information [GroupMapping](#)**401**Access token is missing or invalid [Problem](#)**PUT /account/keys**[Up](#)Create a new key ([createAccountKey](#))**Consumes**

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

- application/json

Request body**APIKeyOptions** [APIKeyOptions](#) (required)*Body Parameter —***Return type**[APIkey](#)**Example data**

Content-Type: application/json

```
{
  "usage_limit" : 10000,
  "created_at" : 1576300370,
  "counter" : 1,
  "type" : "org",
  "created_by" : "user@example.com",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "token" : "CTXXXXXXXXXXXXXX",
  "usage_today" : 100,
  "last_used_at" : 0,
  "inactive" : true,
  "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "last_used_ua" : "curl/7.44.1",
  "comment" : "API key used for Splunk integration",
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "last_used_ip" : "127.0.0.1"
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**key details [APIKey](#)**401**Access token is missing or invalid [Problem](#)**404**Resource not found [Problem](#)**PUT /account/orgs**[Up](#)Create a new organization ([createAccountOrganization](#))**Consumes**

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

- application/json

Request body**OrgOptions** [OrgOptions \(required\)](#)*Body Parameter* —**Return type**[Organization](#)**Example data**

Content-Type: application/json

```
{
  "export_token_last_used_at" : 0,
  "deactivated_at" : 0,
  "download_token_created_at" : 1576300370,
  "export_token_created_at" : 1576300370,
  "created_at" : 1576300370,
  "description" : "All subdivisions of my company",
  "service_count_udp" : 1,
  "project" : false,
  "export_token" : "ET11226D9EEEA2B035D42569585900",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "export_token_counter" : 0,
  "asset_count" : 100,
  "inactive" : false,
  "updated_at" : 1576300370,
  "export_token_last_used_by" : "127.0.0.1",
  "expiration_assets_stale" : 365,
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "download_token" : "DT11226D9EEEA2B035D42569585900",
  "service_count" : 10,
  "service_count_tcp" : 7,
  "service_count_arp" : 1,
  "expiration_scans" : 365,
  "service_count_icmp" : 1,
  "expiration_assets_offline" : 365,
  "parent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "name" : "My Company"
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses

200

organization details [Organization](#)

401

Access token is missing or invalid [Problem](#)

404

Resource not found [Problem](#)

POST /account/tasks/templates

[Up](#)

Create a new scan template ([createAccountScanTemplate](#))

Consumes

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

- application/json

Request body

ScanTemplateOptions [ScanTemplateOptions](#) (required)

Body Parameter —

Return type

[ScanTemplate](#)

Example data

Content-Type: application/json

```
{
  "agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "hidden" : false,
  "description" : "My Scan Template",
  "created_at" : 1576300370,
  "global" : false,
  "acl" : {
    "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8" : "user"
  },
  "type" : "scan",
  "error" : "agent unavailable",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "cruncher_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "updated_at" : 1576300370,
  "stats" : {
    "key" : ""
  },
  "recur" : false,
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "size_site" : 0,
  "recur_last" : 1576300370,
  "custom_integration_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "recur_last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "hosted_zone_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "params" : {
    "key" : "params"
  },
  "created_by" : "user@example.com",
  "created_by_user_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "size_results" : 0,
  "grace_period" : "4",
  "start_time" : 1576300370,
  "linked_task_count" : 1,
}
```

```

"recur_frequency" : "hourly",
"parent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"name" : "My Scan Template",
"site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"template_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"source_id" : "1",
"size_data" : 0,
"recur_next" : 1576300370,
"status" : "processed"
}

```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**scan template [ScanTemplate](#)**401**Access token is missing or invalid [Problem](#)**422**Invalid request body [Problem](#)**400**Invalid request body [Problem](#)**PUT /account/users**[Up](#)Create a new user account ([createAccountUser](#))**Consumes**

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

- application/json

Request body**UserOptions** [UserOptions](#) (required)*Body Parameter* —**Return type**[User](#)**Example data**

Content-Type: application/json

```
{
  "org_default_role" : "admin",
  "last_login_at" : 1576300370,
  "org_roles" : {
    "key" : ""
  },
  "created_at" : 1576300370,
  "last_name" : "Smith",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "invite_token_expiration" : 1576300370,
  "sso_only" : false,
  "updated_at" : 1576300370,
  "last_login_ip" : "192.168.0.1",
  "login_failures" : 0,
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "reset_token_expiration" : 1576300370,
  "last_login_ua" : "curl/1.0",
  "first_name" : "James",
  "email" : "jsmith@example.com",
  "client_admin" : true
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses

200

key details [User](#)

401

Access token is missing or invalid [Problem](#)

404

Resource not found [Problem](#)**PUT /account/users/invite**[Up](#)Create a new user account and send an email invite ([createAccountUserInvite](#))**Consumes**

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

- application/json

Request body[UserInviteOptions](#) [UserInviteOptions](#) (required)

Body Parameter —

Return type[User](#)

Example data

Content-Type: application/json

```
{
  "org_default_role" : "admin",
  "last_login_at" : 1576300370,
  "org_roles" : {
    "key" : ""
  },
  "created_at" : 1576300370,
  "last_name" : "Smith",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "invite_token_expiration" : 1576300370,
  "sso_only" : false,
  "updated_at" : 1576300370,
  "last_login_ip" : "192.168.0.1",
  "login_failures" : 0,
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "reset_token_expiration" : 1576300370,
  "last_login_ua" : "curl/1.0",
  "first_name" : "James",
  "email" : "jsmith@example.com",
  "client_admin" : true
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**key details [User](#)**401**Access token is missing or invalid [Problem](#)**404**Resource not found [Problem](#)

DELETE /account/assets/ownership-types/{ownership_type_id}

[Up](#)

Delete a single asset ownership type ([deleteAccountAssetOwnershipType](#))

Path parameters**ownership_type_id (required)**

Path Parameter — UUID of the asset ownership type default: null format: uuid

Return typearray[[AssetOwnershipType](#)]**Example data**

Content-Type: application/json

```
[ {  
    "reference" : 1,  
    "hidden" : true,  
    "name" : "Asset Owner",  
    "id" : "f6cfb91a-52ea-4a86-bf9a-5a891a26f52b",  
    "order" : 1  
}, {  
    "reference" : 1,  
    "hidden" : true,  
    "name" : "Asset Owner",  
    "id" : "f6cfb91a-52ea-4a86-bf9a-5a891a26f52b",  
    "order" : 1  
} ]
```

Example data

Content-Type: application/json

```
{  
    "detail" : "A human readable explanation specific to this occurrence of the problem.",  
    "title" : "A short summary of the problem type.",  
    "status" : 140  
}
```

Example data

Content-Type: application/json

```
{  
    "detail" : "A human readable explanation specific to this occurrence of the problem.",  
    "title" : "A short summary of the problem type.",  
    "status" : 140  
}
```

Example data

Content-Type: application/json

```
{  
    "detail" : "A human readable explanation specific to this occurrence of the problem.",  
    "title" : "A short summary of the problem type.",  
    "status" : 140  
}
```

Example data

Content-Type: application/json

```
{  
    "detail" : "A human readable explanation specific to this occurrence of the problem.",  
    "title" : "A short summary of the problem type.",  
    "status" : 140  
}
```

Example data

Content-Type: application/json

```
{  
    "detail" : "A human readable explanation specific to this occurrence of the problem.",  
    "title" : "A short summary of the problem type.",  
    "status" : 140  
}
```

Produces

This API 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/json

Responses**200**

array of remaining asset ownership types

401Access token is missing or invalid [Problem](#)**403**Action not allowed for this license type [Problem](#)**404**

Resource not found [Problem](#)

422

Invalid request body [Problem](#)

500

Unexpected error occurred on the server [Problem](#)

DELETE /account/assets/ownership-types

[Up](#)

Delete asset ownership types (`deleteAccountAssetOwnershipTypes`)

Consumes

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

- application/json

Request body

string **string** (required)

Body Parameter —

Return type

array[[AssetOwnershipType](#)]

Example data

Content-Type: application/json

```
[ {  
    "reference" : 1,  
    "hidden" : true,  
    "name" : "Asset Owner",  
    "id" : "f6cfb91a-52ea-4a86-bf9a-5a891a26f52b",  
    "order" : 1  
, {  
    "reference" : 1,  
    "hidden" : true,  
    "name" : "Asset Owner",  
    "id" : "f6cfb91a-52ea-4a86-bf9a-5a891a26f52b",  
    "order" : 1  
} ]
```

Example data

Content-Type: application/json

```
{  
    "detail" : "A human readable explanation specific to this occurrence of the problem.",  
    "title" : "A short summary of the problem type.",  
    "status" : 140  
}
```

Example data

Content-Type: application/json

```
{  
    "detail" : "A human readable explanation specific to this occurrence of the problem.",  
    "title" : "A short summary of the problem type.",  
    "status" : 140  
}
```

Example data

Content-Type: application/json

```
{  
    "detail" : "A human readable explanation specific to this occurrence of the problem.",  
    "title" : "A short summary of the problem type.",  
    "status" : 140  
}
```

Example data

Content-Type: application/json

```
{  
    "detail" : "A human readable explanation specific to this occurrence of the problem.",
```

```

    "title" : "A short summary of the problem type.",
    "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses

200

array of remaining asset ownership types

400

Invalid request body [Problem](#)

401

Access token is missing or invalid [Problem](#)

403

Action not allowed for this license type [Problem](#)

404

Resource not found [Problem](#)

500

Unexpected error occurred on the server [Problem](#)**DELETE /account/custom-integrations/{customIntegrationId}**[Up](#)Delete an custom integration ([deleteAccountCustomIntegration](#))**Path parameters****customIntegrationId (required)**

Path Parameter — UUID of the custom integration default: null format: uuid

Return type[CustomIntegration](#)**Example data**

Content-Type: application/json

```
{
  "createdAt" : "2023-03-06T18:14:50.52Z",
  "destroyedAt" : "2023-03-06T18:14:50.52Z",
  "clientId" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "name" : "my-custom-integration",
  "icon" : "avZCT1J3MEtHZ29BQUFBt1NVaEVVz0FBQUNBQUFBQwdDQV1BQUFCemVucjBBQUFBQdkQ1RVRUFBTEdQQy94aEJRQUFBQ0Jq",
  "description" : "My custom integration description.",
  "id" : "f6cfb91a-52ea-4a86-bf9a-5a891a26f52b",
  "createdById" : "f6cfb91a-52ea-4a86-bf9a-5a891a26f52b",
  "updatedAt" : "2023-03-06T18:14:50.52Z"
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**The deleted custom integration [CustomIntegration](#)**401**Access token is missing or invalid [Problem](#)**403**Action not allowed for this license type [Problem](#)**404**Resource not found [Problem](#)**500**Unexpected error occurred on the server [Problem](#)**DELETE /account/orgs/{org_id}/exportToken**[Up](#)Removes the export token from the specified organization ([deleteAccountOrganizationExportToken](#))**Path parameters****org_id (required)***Path Parameter* — UUID of the organization to retrieve default: null format: uuid**Example data**

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**204**

empty response

401Access token is missing or invalid [Problem](#)

GET /account/events.json[Up](#)System event log as JSON ([exportEventsJSON](#))**Query parameters****search (optional)***Query Parameter* — an optional search string for filtering results default: null**fields (optional)***Query Parameter* — an optional list of fields to export, comma-separated default: null**Return type**array[[Event](#)]**Example data**

Content-Type: application/json

```
[ {
  "target_name" : "SiteName",
  "target_type" : "api",
  "created_at" : 1576300370,
  "source_type" : "api",
  "target_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "success" : true,
  "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "action" : "login",
  "processor_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "processed_at" : 0,
  "details" : {
    "key" : ""
  },
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "source_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "state" : "SiteName",
  "source_name" : "SiteName"
}, {
  "target_name" : "SiteName",
  "target_type" : "api",
  "created_at" : 1576300370,
  "source_type" : "api",
  "target_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "success" : true,
  "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "action" : "login",
  "processor_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "processed_at" : 0,
  "details" : {
    "key" : ""
  },
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "source_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "state" : "SiteName",
  "source_name" : "SiteName"
} ]
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**

filtered event results

401Access token is missing or invalid [Problem](#)**GET /account/events.jsonl**[Up](#)System event log as JSON line-delimited ([exportEventsJSONL](#))**Query parameters****search (optional)***Query Parameter* — an optional search string for filtering results default: null**fields (optional)***Query Parameter* — an optional list of fields to export, comma-separated default: null**Return type**array[[Event](#)]**Example data**

Content-Type: application/json

```
[ {
    "target_name" : "SiteName",
    "target_type" : "api",
    "created_at" : 1576300370,
    "source_type" : "api",
    "target_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "success" : true,
    "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "action" : "login",
    "processor_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "processed_at" : 0,
    "details" : {
        "key" : ""
    },
    "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "source_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "state" : "SiteName",
    "source_name" : "SiteName"
}, {
    "target_name" : "SiteName",
    "target_type" : "api",
    "created_at" : 1576300370,
    "source_type" : "api",
    "target_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "success" : true,
    "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "action" : "login",
    "processor_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "processed_at" : 0,
    "details" : {
        "key" : ""
    },
    "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "source_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "state" : "SiteName",
    "source_name" : "SiteName"
} ]
```

Example data

Content-Type: application/json

```
{
    "detail" : "A human readable explanation specific to this occurrence of the problem.",
    "title" : "A short summary of the problem type.",
```

```

    "status" : 140
}
```

Produces

This API 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/json

Responses

200

filtered event results

401

Access token is missing or invalid [Problem](#)

POST /account/api/token
[Up](#)

Generate an access token using an API client ([getAPIToken](#))

Consumes

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

- application/x-www-form-urlencoded

Form parameters**grant_type (required)**

Form Parameter — default: null

client_id (required)

Form Parameter — default: null

client_secret (required)

Form Parameter — default: null

Return type

[AccessToken](#)

Example data

Content-Type: application/json

```
{
  "access_token" : "access_token",
  "token_type" : "token_type",
  "expires_in" : 0
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses

200

An access token [AccessToken](#)

400Invalid request body [Problem](#)**401**Access token is missing or invalid [Problem](#)

GET /account/agents

[Up](#)Get all agents across all organizations ([getAccountAgents](#))

Query parameters

search (optional)*Query Parameter* — an optional search string for filtering results default: null

Return type

array[[Agent](#)]

Example data

Content-Type: application/json

```
[ {
  "os" : "Windows",
  "system_info" : {
    "key" : ""
  },
  "deactivated_at" : 0,
  "created_at" : 1576300370,
  "last_checkin" : 1576300370,
  "version" : "1.2.3 (build 20191219224016) [fc50c5eefdc3ff5c60533c3c345d14d336396272]",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "host_id" : "6f9e6fe52271da70962e007183c5c9c9",
  "internal_ip" : "192.168.0.1",
  "connected" : true,
  "hub_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "inactive" : false,
  "updated_at" : 1576300370,
  "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "name" : "RUNZERO-AGENT",
  "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "arch" : "amd64",
  "external_ip" : "1.1.1.1"
}, {
  "os" : "Windows",
  "system_info" : {
    "key" : ""
  },
  "deactivated_at" : 0,
  "created_at" : 1576300370,
  "last_checkin" : 1576300370,
  "version" : "1.2.3 (build 20191219224016) [fc50c5eefdc3ff5c60533c3c345d14d336396272]",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "host_id" : "6f9e6fe52271da70962e007183c5c9c9",
  "internal_ip" : "192.168.0.1",
  "connected" : true,
  "hub_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "inactive" : false,
  "updated_at" : 1576300370,
  "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "name" : "RUNZERO-AGENT",
  "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "arch" : "amd64",
  "external_ip" : "1.1.1.1"
} ]
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
```

```

    "status" : 140
}
```

Produces

This API 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/json

Responses

200

array of tasks

401

Access token is missing or invalid [Problem](#)

GET /account/assets/ownership-types

[Up](#)

Get all asset ownership types ([getAccountAssetOwnershipTypes](#))

Return type

array[[AssetOwnershipType](#)]

Example data

Content-Type: application/json

```
[
  {
    "reference" : 1,
    "hidden" : true,
    "name" : "Asset Owner",
    "id" : "f6cfb91a-52ea-4a86-bf9a-5a891a26f52b",
    "order" : 1
  },
  {
    "reference" : 1,
    "hidden" : true,
    "name" : "Asset Owner",
    "id" : "f6cfb91a-52ea-4a86-bf9a-5a891a26f52b",
    "order" : 1
  }
]
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses

200
array of asset ownership types
401
Access token is missing or invalid [Problem](#)
403
Action not allowed for this license type [Problem](#)
500
Unexpected error occurred on the server [Problem](#)

GET /account/credentials/{credential_id}

[Up](#)

Get credential details ([getAccountCredential](#))

Path parameters

credential_id (required)

Path Parameter — UUID of the credential to retrieve default: null format: uuid

Return type

[Credential](#)

Example data

Content-Type: application/json

```
{
  "last_used_at" : 1576300370,
  "name" : "credentials_name",
  "created_at" : 1576300370,
  "global" : false,
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "created_by_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "acl" : {
    "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8" : "user"
  },
  "cidrs" : [ "10.0.0.47/32", "192.168.1.0/24" ],
  "last_used_by_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "type" : "miradore_api_key_v1",
  "created_by_email" : "user@example.com",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8"
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses

200

credential details [Credential](#)

401

Access token is missing or invalid [Problem](#)

404

Resource not found [Problem](#)

GET /account/credentials[Up](#)Get all account credentials ([getAccountCredentials](#))**Query parameters****search (optional)***Query Parameter* — an optional search string for filtering results default: null**Return type**array[[Credential](#)]**Example data**

Content-Type: application/json

```
[ {
  "last_used_at" : 1576300370,
  "name" : "credentials_name",
  "created_at" : 1576300370,
  "global" : false,
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "created_by_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "acl" : {
    "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8" : "user"
  },
  "cidrs" : [ "10.0.0.47/32", "192.168.1.0/24" ],
  "last_used_by_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "type" : "miradore_api_key_v1",
  "created_by_email" : "user@example.com",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8"
}, {
  "last_used_at" : 1576300370,
  "name" : "credentials_name",
  "created_at" : 1576300370,
  "global" : false,
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "created_by_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "acl" : {
    "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8" : "user"
  },
  "cidrs" : [ "10.0.0.47/32", "192.168.1.0/24" ],
  "last_used_by_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "type" : "miradore_api_key_v1",
  "created_by_email" : "user@example.com",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8"
} ]
```

Example data

Content-Type: application/json

```
{ "detail" : "A human readable explanation specific to this occurrence of the problem.", "title" : "A short summary of the problem type.", "status" : 140 }
```

Produces

This API 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/json

Responses**200**

array of credentials

401Access token is missing or invalid [Problem](#)**GET /account/custom-integrations/{customIntegrationId}**[Up](#)Get single custom integration ([getAccountCustomIntegration](#))

Path parameters**customIntegrationId (required)**

Path Parameter — UUID of the custom integration default: null format: uuid

Return type[CustomIntegration](#)**Example data**

Content-Type: application/json

```
{
  "createdAt" : "2023-03-06T18:14:50.52Z",
  "destroyedAt" : "2023-03-06T18:14:50.52Z",
  "clientId" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "name" : "my-custom-integration",
  "icon" : "avZCT1J3MEtH29BQUFBT1NVaEVVZ0FBQUNBQUFBQWdDQV1BQUFCemVucjBBQUFBQkdkQ1RVRUFBTEdQQy94aEJRQUFBQ0Jq",
  "description" : "My custom integration description.",
  "id" : "f6cfb91a-52ea-4a86-bf9a-5a891a26f52b",
  "createdById" : "f6cfb91a-52ea-4a86-bf9a-5a891a26f52b",
  "updatedAt" : "2023-03-06T18:14:50.52Z"
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**The custom integration with given ID [CustomIntegration](#)**401**Access token is missing or invalid [Problem](#)**403**Action not allowed for this license type [Problem](#)**404**Resource not found [Problem](#)

500Unexpected error occurred on the server [Problem](#)**GET /account/custom-integrations**[Up](#)Get all custom integrations ([getAccountCustomIntegrations](#))**Return type**[CustomIntegration](#)**Example data**

Content-Type: application/json

```
{
  "createdAt" : "2023-03-06T18:14:50.52Z",
  "destroyedAt" : "2023-03-06T18:14:50.52Z",
  "clientId" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "name" : "my-custom-integration",
  "icon" : "avZCT1J3METH29BQUBT1NVaEVVZ0FBQUNBQUFBQWdDQV1BQUFCemVucjBBQUBQkdkQ1RVRUFBTEdQQy94aEJRQUBQ0Jq",
  "description" : "My custom integration description.",
  "id" : "f6cfb91a-52ea-4a86-bf9a-5a891a26f52b",
  "createdById" : "f6cfb91a-52ea-4a86-bf9a-5a891a26f52b",
  "updatedAt" : "2023-03-06T18:14:50.52Z"
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**An array of all custom integrations [CustomIntegration](#)**401**Access token is missing or invalid [Problem](#)

403Action not allowed for this license type [Problem](#)**404**Resource not found [Problem](#)**500**Unexpected error occurred on the server [Problem](#)**GET /account/groups/{group_id}**[Up](#)Get group details ([getAccountGroup](#))**Path parameters****group_id (required)***Path Parameter* — UUID of the group default: null format: uuid**Return type**[Group](#)**Example data**

Content-Type: application/json

```
{
  "org_default_role": "admin",
  "expires_at": 1576300370,
  "user_count": 2,
  "updated_at": 1576300370,
  "name": "Viewers",
  "org_roles": {
    "key": ""
  },
  "description": "Viewers Group",
  "created_at": 1576300370,
  "id": "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "role_summary": "all:viewer",
  "created_by_email": "jsmith@example.com"
}
```

Example data

Content-Type: application/json

```
{
  "detail": "A human readable explanation specific to this occurrence of the problem.",
  "title": "A short summary of the problem type.",
  "status": 140
}
```

Example data

Content-Type: application/json

```
{
  "detail": "A human readable explanation specific to this occurrence of the problem.",
  "title": "A short summary of the problem type.",
  "status": 140
}
```

Produces

This API 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/json

Responses**200**group information [Group](#)**401**Access token is missing or invalid [Problem](#)**404**Resource not found [Problem](#)**GET /account/sso/groups/{group_mapping_id}**[Up](#)

Get SSO group mapping details ([getAccountGroupMapping](#))

Path parameters

group_mapping_id (required)

Path Parameter — UUID of the SSO group mapping default: null format: uuid

Return type

[GroupMapping](#)

Example data

Content-Type: application/json

```
{
  "sso_value" : "basic-attribute-value",
  "updated_at" : 1576300370,
  "group_id" : "2b096711-4d28-4417-8635-64af4f62c1ae",
  "group_name" : "Viewers Group",
  "sso_attribute" : "basic-attribute",
  "description" : "Maps basic-attribute to Viewers Group",
  "created_at" : 1576300370,
  "id" : "f6cfb91a-52ea-4a86-bf9a-5a891a26f52b",
  "created_by_email" : "jsmith@example.com"
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses

200

group information [GroupMapping](#)

401

Access token is missing or invalid [Problem](#)

404

Resource not found [Problem](#)

GET /account/sso/groups

[Up](#)

Get all SSO group mappings ([getAccountGroupMappings](#))

Return type

[GroupMapping](#)

Example data

Content-Type: application/json

```
{
  "sso_value" : "basic-attribute-value",
  "updated_at" : 1576300370,
  "group_id" : "2b096711-4d28-4417-8635-64af4f62c1ae",
  "group_name" : "Viewers Group",
```

```

"sso_attribute" : "basic-attribute",
"description" : "Maps basic-attribute to Viewers Group",
"created_at" : 1576300370,
"id" : "f6cfb91a-52ea-4a86-bf9a-5a891a26f52b",
"created_by_email" : "jsmith@example.com"
}

```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**group mapping information [GroupMapping](#)**401**Access token is missing or invalid [Problem](#)**GET /account/groups**[Up](#)Get all groups ([getAccountGroups](#))**Return type**[Group](#)**Example data**

Content-Type: application/json

```
{
  "org_default_role" : "admin",
  "expires_at" : 1576300370,
  "user_count" : 2,
  "updated_at" : 1576300370,
  "name" : "Viewers",
  "org_roles" : {
    "key" : ""
  },
  "description" : "Viewers Group",
  "created_at" : 1576300370,
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "role_summary" : "all:viewer",
  "created_by_email" : "jsmith@example.com"
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**group information [Group](#)**401**

Access token is missing or invalid [Problem](#)

GET /account/keys/{key_id}

[Up](#)

Get key details ([getAccountKey](#))

Path parameters

key_id (required)

Path Parameter — UUID of the key to retrieve default: null format: uuid

Return type

[APIKey](#)

Example data

Content-Type: application/json

```
{
  "usage_limit" : 10000,
  "created_at" : 1576300370,
  "counter" : 1,
  "type" : "org",
  "created_by" : "user@example.com",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "token" : "CTXXXXXXXXXXXXXX",
  "usage_today" : 100,
  "last_used_at" : 0,
  "inactive" : true,
  "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "last_used_ua" : "curl/7.44.1",
  "comment" : "API key used for Splunk integration",
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "last_used_ip" : "127.0.0.1"
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses

200

api key information [APIKey](#)

401

Access token is missing or invalid [Problem](#)

GET /account/keys

[Up](#)

Get all active API keys ([getAccountKeys](#))

Return type

array[[APIKey](#)]

Example data

Content-Type: application/json

```
[
  {
    "usage_limit" : 10000,
    "created_at" : 1576300370,
    "counter" : 1,
    "type" : "org",
```

```

"created_by" : "user@example.com",
"client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"token" : "CTXXXXXXXXXXXXXX",
"usage_today" : 100,
"last_used_at" : 0,
"inactive" : true,
"organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"last_used_ua" : "curl/7.44.1",
"comment" : "API key used for Splunk integration",
"id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"last_used_ip" : "127.0.0.1"
}, {
"usage_limit" : 10000,
"created_at" : 1576300370,
"counter" : 1,
"type" : "org",
"created_by" : "user@example.com",
"client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"token" : "CTXXXXXXXXXXXXXX",
"usage_today" : 100,
"last_used_at" : 0,
"inactive" : true,
"organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"last_used_ua" : "curl/7.44.1",
"comment" : "API key used for Splunk integration",
"id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"last_used_ip" : "127.0.0.1"
} ]

```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses

200

array of keys

401

Access token is missing or invalid [Problem](#)**GET /account/license**[Up](#)Get license details ([getAccountLicense](#))**Return type**[License](#)**Example data**

Content-Type: application/json

```
{
  "via_reseller" : false,
  "sso_type" : "saml20",
  "sso_login_issuer_url" : "https://accounts.google.com/o/saml2?idpid=issuer",
  "address_postal" : "78700",
  "license_live_asset_count" : 1000,
  "created_at" : 1576300370,
  "subscription_canceled_at" : 1576300370,
  "license_expiration" : 1576300370,
  "updated_at" : 1576300370,
  "address_region" : "Texas",
  "sso_login_message" : "Hello",
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
}
```

```

"settings" : {
    "key" : ""
},
"license_type" : "platform",
"address_country" : "US",
"sso_login_login_url" : "https://accounts.google.com/o/saml2?idpid=login",
"subscription_period_end" : 1576300370,
"sso_login_logout_url" : "https://accounts.google.com/o/saml2?idpid=logout",
"address_city" : "Austin",
"activated_at" : 1576300370,
"license_max_assets" : 1000000,
"partner" : "runZero",
"phone" : "512-555-5555",
"subscription_period_start" : 1576300370,
"sso_domain" : "runzero.com",
"address_street" : "1111 Main St",
"license_project_asset_count" : 5000,
"name" : "My Company",
"sso_mode" : "required",
"subscription_cancel_at" : 1576300370,
"sso_default_role" : "viewer"
}

```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**license information [License](#)**401**Access token is missing or invalid [Problem](#)**GET /account/orgs/{org_id}**

Up

Get organization details ([getAccountOrganization](#))**Path parameters****org_id (required)**

Path Parameter — UUID of the organization to retrieve default: null format: uuid

Return type[Organization](#)**Example data**

Content-Type: application/json

```
{
  "export_token_last_used_at" : 0,
  "deactivated_at" : 0,
  "download_token_created_at" : 1576300370,
  "export_token_created_at" : 1576300370,
  "created_at" : 1576300370,
  "description" : "All subdivisions of my company",
  "service_count_udp" : 1,
  "project" : false,
  "export_token" : "ET11226D9EEEA2B035D42569585900",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "export_token_counter" : 0,
  "asset_count" : 100,
  "inactive" : false,
}
```

```

"updated_at" : 1576300370,
"export_token_last_used_by" : "127.0.0.1",
"expiration_assets_stale" : 365,
"id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"download_token" : "DT11226D9EEEAA2B035D42569585900",
"service_count" : 10,
"service_count_tcp" : 7,
"service_count_arp" : 1,
"expiration_scans" : 365,
"service_count_icmp" : 1,
"expiration_assets_offline" : 365,
"parent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"name" : "My Company"
}

```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**organization information [Organization](#)**401**Access token is missing or invalid [Problem](#)**GET /account/orgs**[Up](#)Get all organization details ([getAccountOrganizations](#))**Query parameters****search (optional)**

Query Parameter — an optional search string for filtering results default: null

Return typearray[[Organization](#)]**Example data**

Content-Type: application/json

```
[
  {
    "export_token_last_used_at" : 0,
    "deactivated_at" : 0,
    "download_token_created_at" : 1576300370,
    "export_token_created_at" : 1576300370,
    "created_at" : 1576300370,
    "description" : "All subdivisions of my company",
    "service_count_udp" : 1,
    "project" : false,
    "export_token" : "ET11226D9EEEAA2B035D42569585900",
    "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "export_token_counter" : 0,
    "asset_count" : 100,
    "inactive" : false,
    "updated_at" : 1576300370,
    "export_token_last_used_by" : "127.0.0.1",
    "expiration_assets_stale" : 365,
    "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "download_token" : "DT11226D9EEEAA2B035D42569585900",
    "service_count" : 10,
    "service_count_tcp" : 7,
    "service_count_arp" : 1,
  }
]
```

```

"expiration_scans" : 365,
"service_count_icmp" : 1,
"expiration_assets_offline" : 365,
"parent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"name" : "My Company"
}, {
"export_token_last_used_at" : 0,
"deactivated_at" : 0,
"download_token_created_at" : 1576300370,
"export_token_created_at" : 1576300370,
"created_at" : 1576300370,
"description" : "All subdivisions of my company",
"service_count_udp" : 1,
"project" : false,
"export_token" : "ET11226D9EEA2B035D42569585900",
"client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"export_token_counter" : 0,
"asset_count" : 100,
"inactive" : false,
"updated_at" : 1576300370,
"export_token_last_used_by" : "127.0.0.1",
"expiration_assets_stale" : 365,
"id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"download_token" : "DT11226D9EEA2B035D42569585900",
"service_count" : 10,
"service_count_tcp" : 7,
"service_count_arp" : 1,
"expiration_scans" : 365,
"service_count_icmp" : 1,
"expiration_assets_offline" : 365,
"parent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"name" : "My Company"
} ]

```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses

200

array of organizations

401

Access token is missing or invalid [Problem](#)**GET /account/tasks/templates/{scan_template_id}**[Up](#)Get scan template details ([getAccountScanTemplate](#))**Path parameters****scan_template_id (required)**

Path Parameter — UUID of the scan template to retrieve default: null format: uuid

Return type[ScanTemplate](#)**Example data**

Content-Type: application/json

```
{
  "agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "hidden" : false,
```

```

"description" : "My Scan Template",
"created_at" : 1576300370,
"global" : false,
"acl" : {
    "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8" : "user"
},
"type" : "scan",
"error" : "agent unavailable",
"client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"cruncher_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"updated_at" : 1576300370,
"stats" : {
    "key" : ""
},
"recur" : false,
"id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"size_site" : 0,
"recur_last" : 1576300370,
"custom_integration_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"recur_last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"hosted_zone_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"params" : {
    "key" : "params"
},
"created_by" : "user@example.com",
"created_by_user_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"size_results" : 0,
"grace_period" : "4",
"start_time" : 1576300370,
"linked_task_count" : 1,
"recur_frequency" : "hourly",
"parent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"name" : "My Scan Template",
"site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"template_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"source_id" : "1",
"size_data" : 0,
"recur_next" : 1576300370,
"status" : "processed"
}

```

Example data

Content-Type: application/json

```
{
    "detail" : "A human readable explanation specific to this occurrence of the problem.",
    "title" : "A short summary of the problem type.",
    "status" : 140
}
```

Produces

This API 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/json

Responses**200**scan template [ScanTemplate](#)**401**Access token is missing or invalid [Problem](#)**422**

invalid scan template id

404

scan template not found

GET /account/tasks/templates[Up](#)Get all scan templates across all organizations (up to 1000) ([getAccountScanTemplates](#))**Query parameters**

search (optional)

Query Parameter — an optional search string for filtering results default: null

Return type

array[[ScanTemplate](#)]

Example data

Content-Type: application/json

```
[ {
  "agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "hidden" : false,
  "description" : "My Scan Template",
  "created_at" : 1576300370,
  "global" : false,
  "acl" : {
    "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8" : "user"
  },
  "type" : "scan",
  "error" : "agent unavailable",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "cruncher_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "updated_at" : 1576300370,
  "stats" : {
    "key" : ""
  },
  "recur" : false,
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "size_site" : 0,
  "recur_last" : 1576300370,
  "custom_integration_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "recur_last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "hosted_zone_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "params" : {
    "key" : "params"
  },
  "created_by" : "user@example.com",
  "created_by_user_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "size_results" : 0,
  "grace_period" : "4",
  "start_time" : 1576300370,
  "linked_task_count" : 1,
  "recur_frequency" : "hourly",
  "parent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "name" : "My Scan Template",
  "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "template_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "source_id" : "1",
  "size_data" : 0,
  "recur_next" : 1576300370,
  "status" : "processed"
}, {
  "agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "hidden" : false,
  "description" : "My Scan Template",
  "created_at" : 1576300370,
  "global" : false,
  "acl" : {
    "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8" : "user"
  },
  "type" : "scan",
  "error" : "agent unavailable",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "cruncher_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "updated_at" : 1576300370,
  "stats" : {
    "key" : ""
  },
  "recur" : false,
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "size_site" : 0,
  "recur_last" : 1576300370,
  "custom_integration_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "recur_last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "hosted_zone_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
}
```

```

"params" : {
    "key" : "params"
},
"created_by" : "user@example.com",
"created_by_user_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"size_results" : 0,
"grace_period" : "4",
"start_time" : 1576300370,
"linked_task_count" : 1,
"recur_frequency" : "hourly",
"parent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"name" : "My Scan Template",
"site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"template_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"source_id" : "1",
"size_data" : 0,
"recur_next" : 1576300370,
"status" : "processed"
} ]

```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses

200

array of scan templates

422

failed to parse search string

401

Access token is missing or invalid [Problem](#)**GET /account/sites**

Up

Get all sites details across all organizations ([getAccountSites](#))**Query parameters****search (optional)**

Query Parameter — an optional search string for filtering results default: null

Return typearray[[Site](#)]**Example data**

Content-Type: application/json

```
[
  {
    "data" : {
      "excludes" : "192.168.0.5",
      "updated_at" : 1576300370,
      "scope" : "192.168.0.0/24",
      "name" : "Primary",
      "created_at" : 1576300370,
      "description" : "Headquarters",
      "subnets" : [
        {
          "key" : ""
        }
      ],
      "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8"
    }
  },
  {
    ...
  }
]
```

```

"data" : {
    "excludes" : "192.168.0.5",
    "updated_at" : 1576300370,
    "scope" : "192.168.0.0/24",
    "name" : "Primary",
    "created_at" : 1576300370,
    "description" : "Headquarters",
    "subnets" : {
        "key" : ""
    },
    "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8"
}
}

```

Example data

Content-Type: application/json

```
{
    "detail" : "A human readable explanation specific to this occurrence of the problem.",
    "title" : "A short summary of the problem type.",
    "status" : 140
}
```

Produces

This API 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/json

Responses

200

array of sites

401

Access token is missing or invalid [Problem](#)**GET /account/tasks**[Up](#)

Get all task details across all organizations (up to 1000) ([getAccountTasks](#))

Query parameters**search (optional)**

Query Parameter — an optional search string for filtering results default: null

Return typearray[[Task](#)]**Example data**

Content-Type: application/json

```
[
    {
        "agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
        "hidden" : false,
        "description" : "Scan the headquarters hourly",
        "created_at" : 1576300370,
        "type" : "scan",
        "error" : "agent unavailable",
        "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
        "cruncher_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
        "updated_at" : 1576300370,
        "stats" : {
            "key" : ""
        },
        "recur" : false,
        "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
        "recur_last" : 1576300370,
        "custom_integration_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
        "recur_last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
        "hosted_zone_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
        "params" : {
            "key" : "params"
        },
        "created_by" : "user@example.com",
    }
]
```

```

"created_by_user_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"start_time" : 1576300370,
"recur_frequency" : "hourly",
"parent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"name" : "Hourly Scan",
"site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"template_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"source_id" : 1,
"recur_next" : 1576300370,
"status" : "processed"
}, {
"agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"hidden" : false,
"description" : "Scan the headquarters hourly",
"created_at" : 1576300370,
"type" : "scan",
"error" : "agent unavailable",
"client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"cruncher_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"updated_at" : 1576300370,
"stats" : {
  "key" : ""
},
"recur" : false,
"id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"recur_last" : 1576300370,
"custom_integration_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"recur_last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"hosted_zone_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"params" : {
  "key" : "params"
},
"created_by" : "user@example.com",
"created_by_user_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"start_time" : 1576300370,
"recur_frequency" : "hourly",
"parent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"name" : "Hourly Scan",
"site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"template_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"source_id" : 1,
"recur_next" : 1576300370,
"status" : "processed"
} ]

```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**

array of tasks

401Access token is missing or invalid [Problem](#)
GET /account/users/{user_id}
[Up](#)
Get user details ([getAccountUser](#))**Path parameters**

user_id (required)

Path Parameter — UUID of the user to retrieve default: null format: uuid

Return type[User](#)**Example data**

Content-Type: application/json

```
{
  "org_default_role": "admin",
  "last_login_at": 1576300370,
  "org_roles": {
    "key": ""
  },
  "created_at": 1576300370,
  "last_name": "Smith",
  "client_id": "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "invite_token_expiration": 1576300370,
  "sso_only": false,
  "updated_at": 1576300370,
  "last_login_ip": "192.168.0.1",
  "login_failures": 0,
  "id": "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "reset_token_expiration": 1576300370,
  "last_login_ua": "curl/1.0",
  "first_name": "James",
  "email": "jsmith@example.com",
  "client_admin": true
}
```

Example data

Content-Type: application/json

```
{
  "detail": "A human readable explanation specific to this occurrence of the problem.",
  "title": "A short summary of the problem type.",
  "status": 140
}
```

Produces

This API 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/json

Responses**200**user information [User](#)**401**Access token is missing or invalid [Problem](#)**GET /account/users**[Up](#)Get all users ([getAccountUsers](#))**Return type**array[[User](#)]**Example data**

Content-Type: application/json

```
[
  {
    "org_default_role": "admin",
    "last_login_at": 1576300370,
    "org_roles": {
      "key": ""
    },
    "created_at": 1576300370,
    "last_name": "Smith",
    "client_id": "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "invite_token_expiration": 1576300370,
```

```

    "sso_only" : false,
    "updated_at" : 1576300370,
    "last_login_ip" : "192.168.0.1",
    "login_failures" : 0,
    "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "reset_token_expiration" : 1576300370,
    "last_login_ua" : "curl/1.0",
    "first_name" : "James",
    "email" : "jsmith@example.com",
    "client_admin" : true
}, {
    "org_default_role" : "admin",
    "last_login_at" : 1576300370,
    "org_roles" : {
        "key" : ""
    },
    "created_at" : 1576300370,
    "last_name" : "Smith",
    "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "invite_token_expiration" : 1576300370,
    "sso_only" : false,
    "updated_at" : 1576300370,
    "last_login_ip" : "192.168.0.1",
    "login_failures" : 0,
    "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "reset_token_expiration" : 1576300370,
    "last_login_ua" : "curl/1.0",
    "first_name" : "James",
    "email" : "jsmith@example.com",
    "client_admin" : true
} ]

```

Example data

Content-Type: application/json

```
{
    "detail" : "A human readable explanation specific to this occurrence of the problem.",
    "title" : "A short summary of the problem type.",
    "status" : 140
}
```

Produces

This API 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/json

Responses**200**

array of users

401Access token is missing or invalid [Problem](#)**DELETE /account/credentials/{credential_id}**[Up](#)Remove this credential ([removeAccountCredential](#))**Path parameters****credential_id (required)**

Path Parameter — UUID of the credential to delete default: null format: uuid

Example data

Content-Type: application/json

```
{
    "detail" : "A human readable explanation specific to this occurrence of the problem.",
    "title" : "A short summary of the problem type.",
    "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**204**

empty response

401Access token is missing or invalid [Problem](#)**404**Resource not found [Problem](#)**DELETE /account/groups/{group_id}**[Up](#)

Remove this group ([removeAccountGroup](#))

Path parameters**group_id (required)***Path Parameter* — UUID of the group default: null format: uuid**Example data**

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**204**

empty response

401Access token is missing or invalid [Problem](#)**DELETE /account/sso/groups/{group_mapping_id}**[Up](#)

Remove this SSO group mapping ([removeAccountGroupMapping](#))

Path parameters**group_mapping_id (required)***Path Parameter* — UUID of the SSO group mapping default: null format: uuid**Example data**

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**204**

empty response

401Access token is missing or invalid [Problem](#)**DELETE /account/keys/{key_id}**[Up](#)Remove this key ([removeAccountKey](#))**Path parameters****key_id (required)***Path Parameter* — UUID of the key to retrieve default: null format: uuid**Example data**

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**204**

empty response

401Access token is missing or invalid [Problem](#)**DELETE /account/orgs/{org_id}**[Up](#)Remove this organization ([removeAccountOrganization](#))**Path parameters****org_id (required)***Path Parameter* — UUID of the organization to retrieve default: null format: uuid**Example data**

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**204**

empty response

401Access token is missing or invalid [Problem](#)

DELETE /account/tasks/templates/{scan_template_id}[Up](#)Remove scan template ([removeAccountScanTemplate](#))**Path parameters****scan_template_id (required)***Path Parameter* — UUID of the scan template to remove default: null format: uuid**Return type**[ScanTemplate](#)**Example data**

Content-Type: application/json

```
{
  "agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "hidden" : false,
  "description" : "My Scan Template",
  "created_at" : 1576300370,
  "global" : false,
  "acl" : {
    "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8" : "user"
  },
  "type" : "scan",
  "error" : "agent unavailable",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "cruncher_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "updated_at" : 1576300370,
  "stats" : {
    "key" : ""
  },
  "recur" : false,
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "size_site" : 0,
  "recur_last" : 1576300370,
  "custom_integration_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "recur_last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "hosted_zone_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "params" : {
    "key" : "params"
  },
  "created_by" : "user@example.com",
  "created_by_user_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "size_results" : 0,
  "grace_period" : "4",
  "start_time" : 1576300370,
  "linked_task_count" : 1,
  "recur_frequency" : "hourly",
  "parent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "name" : "My Scan Template",
  "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "template_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "source_id" : "1",
  "size_data" : 0,
  "recur_next" : 1576300370,
  "status" : "processed"
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**scan template [ScanTemplate](#)**401**Access token is missing or invalid [Problem](#)**422**

invalid request

404

scan template not found

DELETE /account/users/{user_id}[Up](#)Remove this user ([removeAccountUser](#))**Path parameters****user_id (required)***Path Parameter* — UUID of the user to delete default: null format: uuid**Example data**

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**204**

empty response

401Access token is missing or invalid [Problem](#)**PATCH /account/users/{user_id}/resetLockout**[Up](#)Resets the user's lockout status ([resetAccountUserLockout](#))**Path parameters****user_id (required)***Path Parameter* — UUID of the user to retrieve default: null format: uuid**Return type**[User](#)**Example data**

Content-Type: application/json

```
{
  "org_default_role" : "admin",
  "last_login_at" : 1576300370,
  "org_roles" : {
    "key" : ""
  },
  "created_at" : 1576300370,
  "last_name" : "Smith",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "invite_token_expiration" : 1576300370,
  "sso_only" : false,
  "updated_at" : 1576300370,
  "last_login_ip" : "192.168.0.1",
  "login_failures" : 0,
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "reset_token_expiration" : 1576300370,
```

```

"last_login_ua" : "curl/1.0",
"first_name" : "James",
"email" : "jsmith@example.com",
"client_admin" : true
}

```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**user information [User](#)**401**Access token is missing or invalid [Problem](#)**PATCH /account/users/{user_id}/resetMFA**[Up](#)

Resets the user's MFA tokens ([resetAccountUserMFA](#))

Path parameters**user_id (required)**

Path Parameter — UUID of the user to retrieve default: null format: uuid

Return type[User](#)**Example data**

Content-Type: application/json

```
{
  "org_default_role" : "admin",
  "last_login_at" : 1576300370,
  "org_roles" : {
    "key" : ""
  },
  "created_at" : 1576300370,
  "last_name" : "Smith",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "invite_token_expiration" : 1576300370,
  "sso_only" : false,
  "updated_at" : 1576300370,
  "last_login_ip" : "192.168.0.1",
  "login_failures" : 0,
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "reset_token_expiration" : 1576300370,
  "last_login_ua" : "curl/1.0",
  "first_name" : "James",
  "email" : "jsmith@example.com",
  "client_admin" : true
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**user information [User](#)**401**Access token is missing or invalid [Problem](#)**PATCH /account/users/{user_id}/resetPassword** [Up](#)Sends the user a password reset email ([resetAccountUserPassword](#))**Path parameters****user_id (required)***Path Parameter* — UUID of the user to retrieve default: null format: uuid**Return type**[User](#)**Example data**

Content-Type: application/json

```
{
  "org_default_role": "admin",
  "last_login_at": 1576300370,
  "org_roles": {
    "key": ""
  },
  "created_at": 1576300370,
  "last_name": "Smith",
  "client_id": "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "invite_token_expiration": 1576300370,
  "sso_only": false,
  "updated_at": 1576300370,
  "last_login_ip": "192.168.0.1",
  "login_failures": 0,
  "id": "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "reset_token_expiration": 1576300370,
  "last_login_ua": "curl/1.0",
  "first_name": "James",
  "email": "jsmith@example.com",
  "client_admin": true
}
```

Example data

Content-Type: application/json

```
{
  "detail": "A human readable explanation specific to this occurrence of the problem.",
  "title": "A short summary of the problem type.",
  "status": 140
}
```

Produces

This API 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/json

Responses**200**user information [User](#)**401**Access token is missing or invalid [Problem](#)**POST /account/api/rotate** [Up](#)

Rotate the API client secret (**rotateAPIToken**)

Consumes

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

- application/x-www-form-urlencoded

Form parameters

grant_type (required)

Form Parameter — default: null

client_id (required)

Form Parameter — default: null

client_secret (required)

Form Parameter — default: null

Return type

[APIClient](#)

Example data

Content-Type: application/json

```
{
  "api_client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "api_client_secret" : "api_client_secret"
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses

200

Client details with an updated api_client_secret value [APIClient](#)

400

Invalid request body [Problem](#)

401

Access token is missing or invalid [Problem](#)

PATCH /account/keys/{key_id}/rotate

[Up](#)

Rotates the key secret (**rotateAccountKey**)

Path parameters

key_id (required)

Path Parameter — UUID of the key to retrieve default: null format: uuid

Return type

[APIKey](#)

Example data

Content-Type: application/json

```
{
  "usage_limit" : 10000,
  "created_at" : 1576300370,
  "counter" : 1,
  "type" : "org",
  "created_by" : "user@example.com",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "token" : "CTXXXXXXXXXXXXXX",
  "usage_today" : 100,
  "last_used_at" : 0,
  "inactive" : true,
  "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "last_used_ua" : "curl/7.44.1",
  "comment" : "API key used for Splunk integration",
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "last_used_ip" : "127.0.0.1"
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**key details [APIKey](#)**401**Access token is missing or invalid [Problem](#)**PATCH /account/orgs/{org_id}/exportToken/rotate**[Up](#)

Rotates the organization export token and returns the updated organization ([rotateAccountOrganizationExportToken](#))

Path parameters**org_id (required)**

Path Parameter — UUID of the organization to retrieve default: null format: uuid

Return type[Organization](#)**Example data**

Content-Type: application/json

```
{
  "export_token_last_used_at" : 0,
  "deactivated_at" : 0,
  "download_token_created_at" : 1576300370,
  "export_token_created_at" : 1576300370,
  "created_at" : 1576300370,
  "description" : "All subdivisions of my company",
  "service_count_udp" : 1,
  "project" : false,
  "export_token" : "ET11226D9EEEA2B035D42569585900",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "export_token_counter" : 0,
  "asset_count" : 100,
  "inactive" : false,
  "updated_at" : 1576300370,
}
```

```

"export_token_last_used_by" : "127.0.0.1",
"expiration_assets_stale" : 365,
"id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"download_token" : "DT11226D9EEA2B035D42569585900",
"service_count" : 10,
"service_count_tcp" : 7,
"service_count_arp" : 1,
"expiration_scans" : 365,
"service_count_icmp" : 1,
"expiration_assets_offline" : 365,
"parent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"name" : "My Company"
}

```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses

200

organization details [Organization](#)

401

Access token is missing or invalid [Problem](#)**PATCH /account/assets/ownership-types/{ownership_type_id}**[Up](#)

Update a single asset ownership type ([updateAccountAssetOwnershipType](#))

Path parameters**ownership_type_id (required)**

Path Parameter — UUID of the asset ownership type default: null format: uuid

Consumes

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

- application/json

Request body**AssetOwnershipTypePost [AssetOwnershipTypePost](#) (required)**

Body Parameter —

Return type[AssetOwnershipType](#)**Example data**

Content-Type: application/json

```
{
  "reference" : 1,
  "hidden" : true,
  "name" : "Asset Owner",
  "id" : "f6cfb91a-52ea-4a86-bf9a-5a891a26f52b",
  "order" : 1
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**updated asset ownership type [AssetOwnershipType](#)**400**Invalid request body [Problem](#)**401**Access token is missing or invalid [Problem](#)**403**Action not allowed for this license type [Problem](#)**404**Resource not found [Problem](#)**422**Invalid request body [Problem](#)**500**Unexpected error occurred on the server [Problem](#)

PUT /account/assets/ownership-types[Up](#)Update asset ownership types ([updateAccountAssetOwnershipTypes](#))**Consumes**

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

- application/json

Request body**AssetOwnershipType** [AssetOwnershipType](#) (required)

Body Parameter —

Return typearray[[AssetOwnershipType](#)]**Example data**

Content-Type: application/json

```
[ {  
    "reference" : 1,  
    "hidden" : true,  
    "name" : "Asset Owner",  
    "id" : "f6cfb91a-52ea-4a86-bf9a-5a891a26f52b",  
    "order" : 1  
, {  
    "reference" : 1,  
    "hidden" : true,  
    "name" : "Asset Owner",  
    "id" : "f6cfb91a-52ea-4a86-bf9a-5a891a26f52b",  
    "order" : 1  
} ]
```

Example data

Content-Type: application/json

```
{  
    "detail" : "A human readable explanation specific to this occurrence of the problem.",  
    "title" : "A short summary of the problem type.",  
    "status" : 140  
}
```

Example data

Content-Type: application/json

```
{  
    "detail" : "A human readable explanation specific to this occurrence of the problem.",  
    "title" : "A short summary of the problem type.",  
    "status" : 140  
}
```

Example data

Content-Type: application/json

```
{  
    "detail" : "A human readable explanation specific to this occurrence of the problem.",  
    "title" : "A short summary of the problem type.",  
    "status" : 140  
}
```

Example data

Content-Type: application/json

```
{  
    "detail" : "A human readable explanation specific to this occurrence of the problem.",  
    "title" : "A short summary of the problem type.",  
    "status" : 140  
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**

array of asset ownership types

400Invalid request body [Problem](#)**401**Access token is missing or invalid [Problem](#)**403**Action not allowed for this license type [Problem](#)**404**Resource not found [Problem](#)**422**Invalid request body [Problem](#)**500**Unexpected error occurred on the server [Problem](#)

PATCH /account/custom-integrations/{customIntegrationId} Up

Update a single custom integration ([updateAccountCustomIntegration](#))**Path parameters****customIntegrationId (required)***Path Parameter* — UUID of the custom integration default: null format: uuid**Consumes**

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

- application/json

Request body**BaseCustomIntegration [BaseCustomIntegration](#) (required)***Body Parameter* —**Return type**[CustomIntegration](#)**Example data**

Content-Type: application/json

```
{
  "createdAt" : "2023-03-06T18:14:50.52Z",
  "destroyedAt" : "2023-03-06T18:14:50.52Z",
  "clientId" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "name" : "my-custom-integration",
  "icon" : "avZCT1J3MEtHZ29BQUFBT1NVaEVVZ0FBQUNBQUFBQWdDQV1BQUFCemVucjBBQUFBQdkQ1RVRUFBTEdQQy94aEJRQUFBQ0Jq",
  "description" : "My custom integration description.",
  "id" : "f6cfb91a-52ea-4a86-bf9a-5a891a26f52b",
  "createdById" : "f6cfb91a-52ea-4a86-bf9a-5a891a26f52b",
```

```

    "updatedAt" : "2023-03-06T18:14:50.52Z"
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**

The updated custom integration [CustomIntegration](#)

400

Invalid request body [Problem](#)

401

Access token is missing or invalid [Problem](#)

403

Action not allowed for this license type [Problem](#)

404

Resource not found [Problem](#)

422Invalid request body [Problem](#)**500**Unexpected error occurred on the server [Problem](#)**PUT /account/groups**[Up](#)Update an existing group ([updateAccountGroup](#))**Consumes**

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

- application/json

Request body**GroupPut** [GroupPut](#) (required)*Body Parameter —***Return type**[Group](#)**Example data**

Content-Type: application/json

```
{
  "org_default_role" : "admin",
  "expires_at" : 1576300370,
  "user_count" : 2,
  "updated_at" : 1576300370,
  "name" : "Viewers",
  "org_roles" : {
    "key" : ""
  },
  "description" : "Viewers Group",
  "created_at" : 1576300370,
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "role_summary" : "all:viewer",
  "created_by_email" : "jsmith@example.com"
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**group information [Group](#)**401**Access token is missing or invalid [Problem](#)**PUT /account/sso/groups**[Up](#)Update an existing SSO group mapping ([updateAccountGroupMapping](#))**Consumes**

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

- application/json

Request body**GroupMapping** [GroupMapping](#) (required)*Body Parameter* —**Return type**[GroupMapping](#)**Example data**

Content-Type: application/json

```
{
  "sso_value" : "basic-attribute-value",
  "updated_at" : 1576300370,
  "group_id" : "2b096711-4d28-4417-8635-64af4f62c1ae",
  "group_name" : "Viewers Group",
  "sso_attribute" : "basic-attribute",
  "description" : "Maps basic-attribute to Viewers Group",
  "created_at" : 1576300370,
  "id" : "f6cfb91a-52ea-4a86-bf9a-5a891a26f52b",
  "created_by_email" : "jsmith@example.com"
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**group information [GroupMapping](#)**401**Access token is missing or invalid [Problem](#)**PATCH /account/orgs/{org_id}**[Up](#)Update organization details ([updateAccountOrganization](#))**Path parameters****org_id (required)***Path Parameter* — UUID of the organization to retrieve default: null format: uuid**Consumes**

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

- application/json

Request body**OrgOptions** [OrgOptions](#) (required)*Body Parameter* —**Return type**[Organization](#)**Example data**

Content-Type: application/json

```
{
  "export_token_last_used_at" : 0,
  "deactivated_at" : 0,
```

```

"download_token_created_at" : 1576300370,
"export_token_created_at" : 1576300370,
"created_at" : 1576300370,
"description" : "All subdivisions of my company",
"service_count_udp" : 1,
"project" : false,
"export_token" : "ET11226D9EEEA2B035D42569585900",
"client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"export_token_counter" : 0,
"asset_count" : 100,
"inactive" : false,
"updated_at" : 1576300370,
"export_token_last_used_by" : "127.0.0.1",
"expiration_assets_stale" : 365,
"id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"download_token" : "DT11226D9EEEA2B035D42569585900",
"service_count" : 10,
"service_count_tcp" : 7,
"service_count_arp" : 1,
"expiration_scans" : 365,
"service_count_icmp" : 1,
"expiration_assets_offline" : 365,
"parent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"name" : "My Company"
}

```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses

200

organization details [Organization](#)

401

Access token is missing or invalid [Problem](#)**PUT /account/tasks/templates**[Up](#)Update scan template ([updateAccountScanTemplate](#))**Consumes**

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

- application/json

Request body**ScanTemplate** [ScanTemplate](#) (required)

Body Parameter —

Return type[ScanTemplate](#)**Example data**

Content-Type: application/json

```
{
  "agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "hidden" : false,
  "description" : "My Scan Template",
  "created_at" : 1576300370,
  "global" : false,
}
```

```

    "acl" : {
      "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8" : "user"
    },
    "type" : "scan",
    "error" : "agent unavailable",
    "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "cruncher_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "updated_at" : 1576300370,
    "stats" : {
      "key" : ""
    },
    "recur" : false,
    "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "size_site" : 0,
    "recur_last" : 1576300370,
    "custom_integration_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "recur_last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "hosted_zone_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "params" : {
      "key" : "params"
    },
    "created_by" : "user@example.com",
    "created_by_user_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "size_results" : 0,
    "grace_period" : "4",
    "start_time" : 1576300370,
    "linked_task_count" : 1,
    "recur_frequency" : "hourly",
    "parent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "name" : "My Scan Template",
    "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "template_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "source_id" : "1",
    "size_data" : 0,
    "recur_next" : 1576300370,
    "status" : "processed"
  }
}

```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses

200

scan template [ScanTemplate](#)

401Access token is missing or invalid [Problem](#)**422**Invalid request body [Problem](#)**400**Invalid request body [Problem](#)**404**

scan template or permissions not found

PATCH /account/users/{user_id}[Up](#)Update a user's details ([updateAccountUser](#))**Path parameters****user_id (required)***Path Parameter* — UUID of the user to retrieve default: null format: uuid**Consumes**

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

- application/json

Request body**UserOptions UserOptions (required)***Body Parameter* —**Return type**[User](#)**Example data**

Content-Type: application/json

```
{
  "org_default_role" : "admin",
  "last_login_at" : 1576300370,
  "org_roles" : {
    "key" : ""
  },
  "created_at" : 1576300370,
  "last_name" : "Smith",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "invite_token_expiration" : 1576300370,
  "sso_only" : false,
  "updated_at" : 1576300370,
  "last_login_ip" : "192.168.0.1",
  "login_failures" : 0,
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "reset_token_expiration" : 1576300370,
  "last_login_ua" : "curl/1.0",
  "first_name" : "James",
  "email" : "jsmith@example.com",
  "client_admin" : true
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**

user information [User](#)**401**Access token is missing or invalid [Problem](#)

CiscoSNTC

GET /export/org/assets.cisco.csv

[Up](#)Cisco serial number and model name export for Cisco Smart Net Total Care Service. ([exportAssetsCiscoCSV](#))

Query parameters

oid (optional)

Query Parameter — The current Organization default: null

search (optional)

Query Parameter — an optional search string for filtering results default: null

Return type

File

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

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

- text/csv
- application/json

Responses

200filtered asset results [File](#)**401**Access token is missing or invalid [Problem](#)

Export

GET /org/assets/hw.csv

[Up](#)Top asset hardware products as CSV ([exportAssetTopHWCSV](#))

Query parameters

oid (optional)

Query Parameter — The current Organization default: null

Return type

File

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

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

- text/csv
- application/json

Responses**200**top asset hardware platforms and counts as csv [File](#)**401**Access token is missing or invalid [Problem](#)**GET /org/assets/os.csv**[Up](#)Top asset operating systems as CSV ([exportAssetTopOSCSV](#))**Query parameters**oid (optional)*Query Parameter* — The current Organization default: null**Return type**

File

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

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

- text/csv
- application/json

Responses**200**top operating systems and counts as csv [File](#)**401**Access token is missing or invalid [Problem](#)**GET /org/assets/tags.csv**[Up](#)Top asset tags as CSV ([exportAssetTopTagsCSV](#))**Query parameters**oid (optional)*Query Parameter* — The current Organization default: null**Return type**

File

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

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

- text/csv
- application/json

Responses**200**top asset tags and counts as csv [File](#)**401**Access token is missing or invalid [Problem](#)**GET /org/assets/type.csv**[Up](#)Top asset types as CSV ([exportAssetTopTypesCSV](#))**Query parameters****_oid (optional)***Query Parameter* — The current Organization default: null**Return type**

File

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

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

- text/csv
- application/json

Responses**200**top asset types and counts as csv [File](#)**401**Access token is missing or invalid [Problem](#)**GET /export/org/assets.csv**[Up](#)Asset inventory as CSV ([exportAssetsCSV](#))**Query parameters****_oid (optional)***Query Parameter* — The current Organization default: null**search (optional)***Query Parameter* — an optional search string for filtering results default: null**Return type**

File

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

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

- text/csv
- application/json

Responses**200**filtered asset results [File](#)**401**Access token is missing or invalid [Problem](#)**GET /export/org/assets.json**[Up](#)Exports the asset inventory ([exportAssetsJSON](#))**Query parameters****_oid (optional)***Query Parameter* — The current Organization default: null**search (optional)***Query Parameter* — an optional search string for filtering results default: null**fields (optional)***Query Parameter* — an optional list of fields to export, comma-separated default: null**Return type**array[[Asset](#)]**Example data**

Content-Type: application/json

```
[ {
  "addresses" : [ "192.168.0.1", "192.168.0.1" ],
  "first_seen" : 1576300370,
  "alive" : true,
  "last_seen" : 1576300370,
  "agent_name" : "LAPTOP-F4P1R6",
  "credentials" : {
    "key" : {
      "key" : true
    }
  },
  "created_at" : 1576300370,
  "service_count_udp" : 1,
  "mac_vendors" : [ "Dell", "Dell" ],
  "type" : "Server",
  "last_agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "service_ports_udp" : [ "53", "53" ],
  "hw" : "Dell PowerEdge 2500",
  "lowest_rtt" : 1,
  "service_ports_products" : [ "bind", "bind" ],
  "updated_at" : 1576300370,
  "detected_by" : "icmp",
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "service_ports_protocols" : [ "ssh", "ssh" ],
  "org_name" : "Test Labs",
  "addresses_extra" : [ "192.168.100.1", "192.168.100.1" ],
  "comments" : "File Server",
  "os" : "Ubuntu Linux",
  "last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "os_version" : "18.04",
  "service_count" : 10,
  "domains" : [ "www", "www" ],
  "service_count_tcp" : 7,
  "newest_mac_vendor" : "Intel Corporate",
  "lowest_ttl" : 0,
  "newest_mac" : "11:22:33:44:55:66",
  "service_count_arp" : 1,
  "services" : {
    "key" : {
      "key" : "services"
    }
  },
  "service_ports_tcp" : [ "22", "22" ],
  "tags" : {
    "key" : "tags"
  },
  "site_name" : "Primary",
}
```

```

"names" : [ "www", "www" ],
"service_count_icmp" : 1,
"rtts" : {
  "key" : ""
},
"organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"macs" : [ "11:22:33:44:55:66", "11:22:33:44:55:66" ],
"site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"attributes" : {
  "key" : "attributes"
},
"newest_mac_age" : 13040352000000000000
}, {
  "addresses" : [ "192.168.0.1", "192.168.0.1" ],
  "first_seen" : 1576300370,
  "alive" : true,
  "last_seen" : 1576300370,
  "agent_name" : "LAPTOP-F4P1R6",
  "credentials" : {
    "key" : {
      "key" : true
    }
  },
  "created_at" : 1576300370,
  "service_count_udp" : 1,
  "mac_vendors" : [ "Dell", "Dell" ],
  "type" : "Server",
  "last_agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "service_ports_udp" : [ "53", "53" ],
  "hw" : "Dell PowerEdge 2500",
  "lowest_rtt" : 1,
  "service_ports_products" : [ "bind", "bind" ],
  "updated_at" : 1576300370,
  "detected_by" : "icmp",
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "service_ports_protocols" : [ "ssh", "ssh" ],
  "org_name" : "Test Labs",
  "addresses_extra" : [ "192.168.100.1", "192.168.100.1" ],
  "comments" : "File Server",
  "os" : "Ubuntu Linux",
  "last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "os_version" : "18.04",
  "service_count" : 10,
  "domains" : [ "www", "www" ],
  "service_count_tcp" : 7,
  "newest_mac_vendor" : "Intel Corporate",
  "lowest_ttl" : 0,
  "newest_mac" : "11:22:33:44:55:66",
  "service_count_arp" : 1,
  "services" : {
    "key" : {
      "key" : "services"
    }
  },
  "service_ports_tcp" : [ "22", "22" ],
  "tags" : {
    "key" : "tags"
  },
  "site_name" : "Primary",
  "names" : [ "www", "www" ],
  "service_count_icmp" : 1,
  "rtts" : {
    "key" : ""
  },
  "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "macs" : [ "11:22:33:44:55:66", "11:22:33:44:55:66" ],
  "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "attributes" : {
    "key" : "attributes"
  },
  "newest_mac_age" : 13040352000000000000
} ]

```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses

200

filtered asset results

401

Access token is missing or invalid [Problem](#)

GET /export/org/assets.jsonl
[Up](#)

Asset inventory as JSON line-delimited ([exportAssetsJSONL](#))

Query parameters**_oid (optional)**

Query Parameter — The current Organization default: null

search (optional)

Query Parameter — an optional search string for filtering results default: null

fields (optional)

Query Parameter — an optional list of fields to export, comma-separated default: null

Return type

File

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses

200

filtered asset results [File](#)

401

Access token is missing or invalid [Problem](#)

GET /export/org/assets.nmap.xml
[Up](#)

Asset inventory as Nmap-style XML ([exportAssetsNmapXML](#))

Query parameters**_oid (optional)**

Query Parameter — The current Organization default: null

search (optional)

Query Parameter — an optional search string for filtering results default: null

Return type

File

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

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

- text/xml
- application/json

Responses**200**filtered asset results [File](#)**401**Access token is missing or invalid [Problem](#)**GET /export/org/groups.csv**[Up](#)Group inventory as CSV ([exportDirectoryGroupsCSV](#))**Query parameters****_oid (optional)***Query Parameter* — The current Organization default: null**search (optional)***Query Parameter* — an optional search string for filtering results default: null**Return type**

File

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

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

- text/csv
- application/json

Responses**200**filtered group results [File](#)**401**Access token is missing or invalid [Problem](#)**GET /export/org/groups.json**[Up](#)Exports the group inventory ([exportDirectoryGroupsJSON](#))**Query parameters****_oid (optional)***Query Parameter* — The current Organization default: null**search (optional)***Query Parameter* — an optional search string for filtering results default: null**fields (optional)***Query Parameter* — an optional list of fields to export, comma-separated default: null

Return typearray[[DirectoryGroup](#)]**Example data**

Content-Type: application/json

```
[ {
  "directory_group_site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "directory_group_name" : "CN=Remote Desktop Users,CN=Builtin,DC=example,DC=com",
  "directory_group_created_at" : 1576300370,
  "directory_group_description" : "Members in this group are granted the right to logon remotely",
  "directory_group_email_normalized" : "user@example.com",
  "directory_group_display_name" : "Remote Desktop Users",
  "directory_group_group_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "directory_group_user_count" : 1,
  "directory_group_organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "directory_group_source_id" : 1,
  "directory_group_email" : "user@example.com",
  "directory_group_attributes" : {
    "key" : "directory_group_attributes"
  },
  "directory_group_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "directory_group_updated_at" : 1576300370
}, {
  "directory_group_site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "directory_group_name" : "CN=Remote Desktop Users,CN=Builtin,DC=example,DC=com",
  "directory_group_created_at" : 1576300370,
  "directory_group_description" : "Members in this group are granted the right to logon remotely",
  "directory_group_email_normalized" : "user@example.com",
  "directory_group_display_name" : "Remote Desktop Users",
  "directory_group_group_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "directory_group_user_count" : 1,
  "directory_group_organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "directory_group_source_id" : 1,
  "directory_group_email" : "user@example.com",
  "directory_group_attributes" : {
    "key" : "directory_group_attributes"
  },
  "directory_group_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "directory_group_updated_at" : 1576300370
} ]
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses

200

filtered group results

401

Access token is missing or invalid [Problem](#)**GET /export/org/groups.jsonl**[Up](#)Group inventory as JSON line-delimited ([exportDirectoryGroupsJSONL](#))**Query parameters****_oid (optional)**

Query Parameter — The current Organization default: null

search (optional)

Query Parameter — an optional search string for filtering results default: null

fields (optional)

Query Parameter — an optional list of fields to export, comma-separated default: null

Return type

File

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses

200

filtered group results [File](#)

401

Access token is missing or invalid [Problem](#)

GET /export/org/users.csv

[Up](#)

User inventory as CSV ([exportDirectoryUsersCSV](#))

Query parameters

_oid (optional)

Query Parameter — The current Organization default: null

search (optional)

Query Parameter — an optional search string for filtering results default: null

Return type

File

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

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

- text/csv
- application/json

Responses

200

filtered user results [File](#)

401

Access token is missing or invalid [Problem](#)

GET /export/org/users.json

[Up](#)

Exports the user inventory ([exportDirectoryUsersJSON](#))

Query parameters

oid (optional)*Query Parameter* — The current Organization default: null**search (optional)***Query Parameter* — an optional search string for filtering results default: null**fields (optional)***Query Parameter* — an optional list of fields to export, comma-separated default: null**Return type**array[[DirectoryUser](#)]**Example data**

Content-Type: application/json

```
[ {
  "directory_user_name" : "CN=Jane Doe,OU=Employees,DC=example,DC=com",
  "directory_user_attributes" : {
    "key" : "directory_user_attributes"
  },
  "directory_user_group_ids" : [ "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8", "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8" ],
  "directory_user_description" : "Example user",
  "directory_user_last_logon_at" : 1576300370,
  "directory_user_updated_at" : 1576300370,
  "directory_user_source_id" : 1,
  "directory_user_first_name" : "Jane",
  "directory_user_title" : "Software Engineer",
  "directory_user_phone" : "555-555-5555",
  "directory_user_display_name" : "Jane Doe",
  "directory_user_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "directory_user_user_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "directory_user_email_normalized" : "user@example.com",
  "directory_user_email" : "user@example.com",
  "directory_user_location" : "Remote",
  "directory_user_site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "directory_user_organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "directory_user_created_at" : 1576300370,
  "directory_user_last_name" : "Doe"
}, {
  "directory_user_name" : "CN=Jane Doe,OU=Employees,DC=example,DC=com",
  "directory_user_attributes" : {
    "key" : "directory_user_attributes"
  },
  "directory_user_group_ids" : [ "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8", "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8" ],
  "directory_user_description" : "Example user",
  "directory_user_last_logon_at" : 1576300370,
  "directory_user_updated_at" : 1576300370,
  "directory_user_source_id" : 1,
  "directory_user_first_name" : "Jane",
  "directory_user_title" : "Software Engineer",
  "directory_user_phone" : "555-555-5555",
  "directory_user_display_name" : "Jane Doe",
  "directory_user_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "directory_user_user_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "directory_user_email_normalized" : "user@example.com",
  "directory_user_email" : "user@example.com",
  "directory_user_location" : "Remote",
  "directory_user_site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "directory_user_organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "directory_user_created_at" : 1576300370,
  "directory_user_last_name" : "Doe"
} ]
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**

filtered user results

401Access token is missing or invalid [Problem](#)**GET /export/org/users.jsonl**[Up](#)User inventory as JSON line-delimited ([exportDirectoryUsersJSONL](#))**Query parameters****_oid (optional)***Query Parameter* — The current Organization default: null**search (optional)***Query Parameter* — an optional search string for filtering results default: null**fields (optional)***Query Parameter* — an optional list of fields to export, comma-separated default: null**Return type**

File

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**filtered user results [File](#)**401**Access token is missing or invalid [Problem](#)**GET /export/org/snmp.arpcache.csv**[Up](#)SNMP ARP cache data as CSV ([exportSNMPARPCacheCSV](#))**Query parameters****_oid (optional)***Query Parameter* — The current Organization default: null**Return type**

File

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

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

- text/csv
- application/json

Responses**200**SNMP ARP cache data as csv [File](#)**401**Access token is missing or invalid [Problem](#)**GET /export/org/services.csv**[Up](#)Service inventory as CSV ([exportServicesCSV](#))**Query parameters****_oid (optional)***Query Parameter* — The current Organization default: null**search (optional)***Query Parameter* — an optional search string for filtering results default: null**Return type**

File

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

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

- text/csv
- application/json

Responses**200**filtered service results [File](#)**401**Access token is missing or invalid [Problem](#)**GET /export/org/services.json**[Up](#)Service inventory as JSON ([exportServicesJSON](#))**Query parameters****_oid (optional)***Query Parameter* — The current Organization default: null**search (optional)***Query Parameter* — an optional search string for filtering results default: null**fields (optional)***Query Parameter* — an optional list of fields to export, comma-separated default: null**Return type**array[[Service](#)]**Example data**

Content-Type: application/json

```
[
  {
    "addresses" : [ "192.168.0.1", "192.168.0.1" ],
    "last_seen" : 1576300370,
    "agent_name" : "LAPTOP-F4P1R6",
    "service_screenshot_link" : "service_screenshot_link",
```

```

"type" : "Server",
"last_agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"hw" : "Dell PowerEdge 2500",
"lowest_rtt" : 1,
"service_ports_products" : [ "bind", "bind" ],
"service_protocol" : "http tls",
"service_data" : {
    "key" : "service_data"
},
"id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"service_ports_protocols" : [ "ssh", "ssh" ],
"addresses_extra" : [ "192.168.100.1", "192.168.100.1" ],
"service_updated_at" : 1576300370,
"domains" : [ "CORPNET", "CORPNET" ],
"newest_mac_vendor" : "Intel Corporate",
"lowest_ttl" : 0,
"newest_mac" : "11:22:33:44:55:66",
"tags" : {
    "key" : "tags"
},
"site_name" : "Primary",
"service_count_icmp" : 1,
"service_link" : "http://192.168.0.1:80/",
"organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"macs" : [ "11:22:33:44:55:66", "11:22:33:44:55:66" ],
"site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"service_asset_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"service_port" : "80",
"newest_mac_age" : 13040352000000000000,
"first_seen" : 1576300370,
"alive" : true,
"credentials" : {
    "key" : {
        "key" : true
    }
},
"created_at" : 1576300370,
"service_count_udp" : 1,
"service_summary" : "Login Page",
"mac_vendors" : [ "Dell", "Dell" ],
"service_address" : "192.168.0.1",
"service_ports_udp" : [ "53", "53" ],
"service_created_at" : 1576300370,
"updated_at" : 1576300370,
"detected_by" : "icmp",
"service_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"org_name" : "Test Labs",
"comments" : "File Server",
"os" : "Ubuntu Linux",
"last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"service_transport" : "tcp",
"os_version" : "18.04",
"service_count" : 10,
"service_count_tcp" : 7,
"service_count_arp" : 1,
"services" : {
    "key" : {
        "key" : "services"
    }
},
"service_ports_tcp" : [ "22", "22" ],
"names" : [ "www", "www" ],
"rtts" : {
    "key" : ""
},
"attributes" : {
    "key" : "attributes"
},
"service_vhost" : "www"
}, {
"addresses" : [ "192.168.0.1", "192.168.0.1" ],
"last_seen" : 1576300370,
"agent_name" : "LAPTOP-F4P1R6",
"service_screenshot_link" : "service_screenshot_link",
"type" : "Server",
"last_agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",

```

```

"hw" : "Dell PowerEdge 2500",
"lowest_rtt" : 1,
"service_ports_products" : [ "bind", "bind" ],
"service_protocol" : "http tls",
"service_data" : {
    "key" : "service_data"
},
"id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"service_ports_protocols" : [ "ssh", "ssh" ],
"addresses_extra" : [ "192.168.100.1", "192.168.100.1" ],
"service_updated_at" : 1576300370,
"domains" : [ "CORPNET", "CORPNET" ],
"newest_mac_vendor" : "Intel Corporate",
"lowest_ttl" : 0,
"newest_mac" : "11:22:33:44:55:66",
"tags" : {
    "key" : "tags"
},
"site_name" : "Primary",
"service_count_icmp" : 1,
"service_link" : "http://192.168.0.1:80/",
"organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"macs" : [ "11:22:33:44:55:66", "11:22:33:44:55:66" ],
"site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"service_asset_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"service_port" : "80",
"newest_mac_age" : 13040352000000000000,
"first_seen" : 1576300370,
"alive" : true,
"credentials" : {
    "key" : {
        "key" : true
    }
},
"created_at" : 1576300370,
"service_count_udp" : 1,
"service_summary" : "Login Page",
"mac_vendors" : [ "Dell", "Dell" ],
"service_address" : "192.168.0.1",
"service_ports_udp" : [ "53", "53" ],
"service_created_at" : 1576300370,
"updated_at" : 1576300370,
"detected_by" : "icmp",
"service_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"org_name" : "Test Labs",
"comments" : "File Server",
"os" : "Ubuntu Linux",
"last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"service_transport" : "tcp",
"os_version" : "18.04",
"service_count" : 10,
"service_count_tcp" : 7,
"service_count_arp" : 1,
"services" : {
    "key" : {
        "key" : "services"
    }
},
"service_ports_tcp" : [ "22", "22" ],
"names" : [ "www", "www" ],
"rtts" : {
    "key" : ""
},
"attributes" : {
    "key" : "attributes"
},
"service_vhost" : "www"
} ]

```

Example data

Content-Type: application/json

```
{
    "detail" : "A human readable explanation specific to this occurrence of the problem.",
    "title" : "A short summary of the problem type."
}
```

```
{
    "status" : 140
}
```

Produces

This API 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/json

Responses

200

filtered service results

401

Access token is missing or invalid [Problem](#)

GET /export/org/services.jsonl

[Up](#)

Service inventory as JSON line-delimited ([exportServicesJSONL](#))

Query parameters**_oid (optional)**

Query Parameter — The current Organization default: null

search (optional)

Query Parameter — an optional search string for filtering results default: null

fields (optional)

Query Parameter — an optional list of fields to export, comma-separated default: null

Return type

File

Example data

Content-Type: application/json

```
{
    "detail" : "A human readable explanation specific to this occurrence of the problem.",
    "title" : "A short summary of the problem type.",
    "status" : 140
}
```

Produces

This API 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/json

Responses

200

filtered service results [File](#)

401

Access token is missing or invalid [Problem](#)

GET /org/services/products.csv

[Up](#)

Top service products as CSV ([exportServicesTopProductsCSV](#))

Query parameters**_oid (optional)**

Query Parameter — The current Organization default: null

Return type

File

Example data

Content-Type: application/json

```
{
    "detail" : "A human readable explanation specific to this occurrence of the problem.",
    "title" : "A short summary of the problem type.",
```

```
{
    "status" : 140
}
```

Produces

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

- text/csv
- application/json

Responses**200**

top service products and counts as csv [File](#)

401

Access token is missing or invalid [Problem](#)

GET /org/services/protocols.csv [Up](#)

Top service protocols as CSV ([exportServicesTopProtocolsCSV](#))

Query parametersoid (optional)

Query Parameter — The current Organization default: null

Return type

File

Example data

Content-Type: application/json

```
{
    "detail" : "A human readable explanation specific to this occurrence of the problem.",
    "title" : "A short summary of the problem type.",
    "status" : 140
}
```

Produces

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

- text/csv
- application/json

Responses**200**

top service protocols and counts as csv [File](#)

401

Access token is missing or invalid [Problem](#)

GET /org/services/tcp.csv [Up](#)

Top TCP services as CSV ([exportServicesTopTCPCSV](#))

Query parametersoid (optional)

Query Parameter — The current Organization default: null

Return type

File

Example data

Content-Type: application/json

```
{
    "detail" : "A human readable explanation specific to this occurrence of the problem.",
    "title" : "A short summary of the problem type.",
    "status" : 140
}
```

Produces

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

- text/csv
- application/json

Responses**200**top TCP services and counts as csv [File](#)**401**Access token is missing or invalid [Problem](#)**GET /org/services/udp.csv**[Up](#)Top UDP services as CSV ([exportServicesTopUDPCSV](#))**Query parameters****_oid (optional)***Query Parameter* — The current Organization default: null**Return type**

File

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

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

- text/csv
- application/json

Responses**200**top UDP services and counts as csv [File](#)**401**Access token is missing or invalid [Problem](#)**GET /export/org/sites.csv**[Up](#)Site list as CSV ([exportSitesCSV](#))**Query parameters****_oid (optional)***Query Parameter* — The current Organization default: null**Return type**

File

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

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

- text/csv
- application/json

Responses**200**all sites [File](#)**401**Access token is missing or invalid [Problem](#)**GET /export/org/sites.json**[Up](#)Export all sites ([exportSitesJSON](#))**Query parameters****_oid (optional)***Query Parameter* — The current Organization default: null**search (optional)***Query Parameter* — an optional search string for filtering results default: null**fields (optional)***Query Parameter* — an optional list of fields to export, comma-separated default: null**Return type**array[[Site](#)]**Example data**

Content-Type: application/json

```
[ {
  "data" : {
    "excludes" : "192.168.0.5",
    "updated_at" : 1576300370,
    "scope" : "192.168.0.0/24",
    "name" : "Primary",
    "created_at" : 1576300370,
    "description" : "Headquarters",
    "subnets" : {
      "key" : ""
    },
    "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8"
  }
}, {
  "data" : {
    "excludes" : "192.168.0.5",
    "updated_at" : 1576300370,
    "scope" : "192.168.0.0/24",
    "name" : "Primary",
    "created_at" : 1576300370,
    "description" : "Headquarters",
    "subnets" : {
      "key" : ""
    },
    "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8"
  }
} ]
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses

200

all sites

401Access token is missing or invalid [Problem](#)**GET /export/org/sites.jsonl**[Up](#)Site list as JSON line-delimited ([exportSitesJSONL](#))**Query parameters****_oid (optional)***Query Parameter* — The current Organization default: null**search (optional)***Query Parameter* — an optional search string for filtering results default: null**fields (optional)***Query Parameter* — an optional list of fields to export, comma-separated default: null**Return type**

File

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**all sites [File](#)**401**Access token is missing or invalid [Problem](#)**GET /export/org/software.csv**[Up](#)Software inventory as CSV ([exportSoftwareCSV](#))**Query parameters****_oid (optional)***Query Parameter* — The current Organization default: null**search (optional)***Query Parameter* — an optional search string for filtering results default: null**Return type**

File

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

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

- text/csv
- application/json

Responses**200**filtered software results [File](#)**401**Access token is missing or invalid [Problem](#)**GET /export/org/software.json**[Up](#)Exports the software inventory ([exportSoftwareJSON](#))**Query parameters****_oid (optional)***Query Parameter* — The current Organization default: null**search (optional)***Query Parameter* — an optional search string for filtering results default: null**fields (optional)***Query Parameter* — an optional list of fields to export, comma-separated default: null**Return type**array[[Software](#)]**Example data**

Content-Type: application/json

```
[ {
    "software_updated_at" : 1576300370,
    "software_service_port" : 80,
    "software_sw_edition" : "software_sw_edition",
    "software_created_at" : 1576300370,
    "software_service_address" : "192.168.0.1",
    "software_target_sw" : "software_target_sw",
    "software_language" : "software_language",
    "software_cpe23" : "cpe:/a:openbsd:openssh:8.2",
    "software_asset_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "software_organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "software_installed_from" : "software_installed_from",
    "software_other" : "software_other",
    "software_installed_size" : 0,
    "software_vendor" : "OpenBSD",
    "software_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "software_target_hw" : "software_target_hw",
    "software_version" : "8.3p1",
    "software_product" : "OpenSSH",
    "software_app_id" : "software_app_id",
    "software_update" : "software_update",
    "software_part" : "a",
    "software_source_id" : 1,
    "software_service_transport" : "tcp",
    "software_edition" : "software_edition",
    "software_attributes" : {
        "key" : "software_attributes"
    },
    "software_installed_at" : 1576300370
}, {
    "software_updated_at" : 1576300370,
    "software_service_port" : 80,
    "software_sw_edition" : "software_sw_edition",
    "software_created_at" : 1576300370,
    "software_service_address" : "192.168.0.1",
    "software_target_sw" : "software_target_sw",
    "software_language" : "software_language",
    "software_cpe23" : "cpe:/a:openbsd:openssh:8.2",
    "software_asset_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "software_organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "software_installed_from" : "software_installed_from",
    "software_other" : "software_other",
    "software_installed_size" : 0,
    "software_vendor" : "OpenBSD",
}
```

```

"software_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"software_target_hw" : "software_target_hw",
"software_version" : "8.3p1",
"software_product" : "OpenSSH",
"software_app_id" : "software_app_id",
"software_update" : "software_update",
"software_part" : "a",
"software_source_id" : 1,
"software_service_transport" : "tcp",
"software_edition" : "software_edition",
"software_attributes" : [
    "key" : "software_attributes"
],
"software_installed_at" : 1576300370
} ]

```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**

filtered software results

401Access token is missing or invalid [Problem](#)**GET /export/org/software.jsonl**[Up](#)Software inventory as JSON line-delimited ([exportSoftwareJSONL](#))**Query parameters****_oid (optional)***Query Parameter* — The current Organization default: null**search (optional)***Query Parameter* — an optional search string for filtering results default: null**fields (optional)***Query Parameter* — an optional list of fields to export, comma-separated default: null**Return type**

File

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**filtered software results [File](#)**401**

Access token is missing or invalid [Problem](#)

GET /export/org/subnet.stats.csv [Up](#)

Subnet utilization statistics as CSV ([exportSubnetUtilizationStatsCSV](#))

Query parameters

oid (optional)

Query Parameter — The current Organization default: null

mask (optional)

Query Parameter — an optional subnet mask size (ex:24) default: null

Return type

File

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

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

- text/csv
- application/json

Responses

200

subnet utilization stats as csv [File](#)

401

Access token is missing or invalid [Problem](#)

GET /export/org/vulnerabilities.csv [Up](#)

Vulnerability inventory as CSV ([exportVulnerabilitiesCSV](#))

Query parameters

oid (optional)

Query Parameter — The current Organization default: null

search (optional)

Query Parameter — an optional search string for filtering results default: null

Return type

File

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

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

- text/csv
- application/json

Responses

200

filtered vulnerability results [File](#)

401

Access token is missing or invalid [Problem](#)

GET /export/org/vulnerabilities.json

[Up](#)

Exports the vulnerability inventory ([exportVulnerabilitiesJSON](#))

Query parameters

`_oid` (optional)

Query Parameter — The current Organization default: null

`search` (optional)

Query Parameter — an optional search string for filtering results default: null

`fields` (optional)

Query Parameter — an optional list of fields to export, comma-separated default: null

Return type

array[[Vulnerability](#)]

Example data

Content-Type: application/json

```
[ {
  "addresses" : [ "192.168.0.1", "192.168.0.1" ],
  "last_seen" : 1576300370,
  "agent_name" : "LAPTOP-F4P1R6",
  "vulnerability_published_at" : 1576300370,
  "type" : "Server",
  "last_agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "hw" : "Dell PowerEdge 2500",
  "lowest_rtt" : 1,
  "vulnerability_severity_score" : 10,
  "vulnerability_name" : "Cisco IOS Software DHCP Remote Code Execution Vulnerability",
  "service_ports_products" : [ "bind", "bind" ],
  "vulnerability_severity" : "Critical",
  "vulnerability_first_detected_at" : 1576300370,
  "vulnerability_cvss2_temporal_score" : 8.7,
  "vulnerability_service_address" : "192.168.0.1",
  "vulnerability_solution" : "Upgrade to the relevant fixed version referenced in Cisco bug ID(s) CSCsm45390",
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "service_ports_protocols" : [ "ssh", "ssh" ],
  "addresses_extra" : [ "192.168.100.1", "192.168.100.1" ],
  "vulnerability_cve" : "CVE-2017-12240",
  "vulnerability_risk_score" : 7.4,
  "vulnerability_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "domains" : [ "www", "www" ],
  "newest_mac_vendor" : "Intel Corporate",
  "lowest_ttl" : 0,
  "newest_mac" : "11:22:33:44:55:66",
  "vulnerability_last_detected_at" : 1576300370,
  "tags" : {
    "key" : "tags"
  },
  "site_name" : "Primary",
  "service_count_icmp" : 1,
  "vulnerability_asset_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "vulnerability_attributes" : {
    "key" : "vulnerability_attributes"
  },
  "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "macs" : [ "11:22:33:44:55:66", "11:22:33:44:55:66" ],
  "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "vulnerability_category" : "Remote",
  "newest_mac_age" : 13040352000000000000,
  "vulnerability_service_transport" : "tcp",
  "first_seen" : 1576300370,
  "alive" : true,
  "credentials" : {
    "key" : {
      "key" : true
    }
  }
}]
```

```
{
  "created_at" : 1576300370,
  "service_count_udp" : 1,
  "vulnerability_description" : "The remote device is missing a vendor-supplied security patch.",
  "mac_vendors" : [ "Dell", "Dell" ],
  "vulnerability_organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "vulnerability_risk" : "High",
  "service_ports_udp" : [ "53", "53" ],
  "vulnerability_created_at" : 1576300370,
  "updated_at" : 1576300370,
  "detected_by" : "icmp",
  "vulnerability_cpe23" : "cpe:/o:cisco:ios",
  "vulnerability_updated_at" : 1576300370,
  "org_name" : "Test Labs",
  "vulnerability_cvss2_base_score" : 10,
  "comments" : "File Server",
  "vulnerability_service_port" : 80,
  "os" : "Ubuntu Linux",
  "last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "vulnerability_source_id" : 1,
  "os_version" : "18.04",
  "service_count" : 10,
  "vulnerability_cvss3_temporal_score" : 9.4,
  "service_count_tcp" : 7,
  "service_count_arp" : 1,
  "services" : {
    "key" : {
      "key" : "services"
    }
  },
  "service_ports_tcp" : [ "22", "22" ],
  "vulnerability_vuln_id" : "103565",
  "names" : [ "www", "www" ],
  "rtts" : {
    "key" : ""
  },
  "attributes" : {
    "key" : "attributes"
  },
  "vulnerability_cvss3_base_score" : 9.8
}, {
  "addresses" : [ "192.168.0.1", "192.168.0.1" ],
  "last_seen" : 1576300370,
  "agent_name" : "LAPTOP-F4P1R6",
  "vulnerability_published_at" : 1576300370,
  "type" : "Server",
  "last_agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "hw" : "Dell PowerEdge 2500",
  "lowest_rtt" : 1,
  "vulnerability_severity_score" : 10,
  "vulnerability_name" : "Cisco IOS Software DHCP Remote Code Execution Vulnerability",
  "service_ports_products" : [ "bind", "bind" ],
  "vulnerability_severity" : "Critical",
  "vulnerability_first_detected_at" : 1576300370,
  "vulnerability_cvss2_temporal_score" : 8.7,
  "vulnerability_service_address" : "192.168.0.1",
  "vulnerability_solution" : "Upgrade to the relevant fixed version referenced in Cisco bug ID(s) CSCsm45390",
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "service_ports_protocols" : [ "ssh", "ssh" ],
  "addresses_extra" : [ "192.168.100.1", "192.168.100.1" ],
  "vulnerability_cve" : "CVE-2017-12240",
  "vulnerability_risk_score" : 7.4,
  "vulnerability_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "domains" : [ "www", "www" ],
  "newest_mac_vendor" : "Intel Corporate",
  "lowest_ttl" : 0,
  "newest_mac" : "11:22:33:44:55:66",
  "vulnerability_last_detected_at" : 1576300370,
  "tags" : {
    "key" : "tags"
  },
  "site_name" : "Primary",
  "service_count_icmp" : 1,
  "vulnerability_asset_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "vulnerability_attributes" : {
    "key" : "vulnerability_attributes"
  }
}
```

```
{
  "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "macs" : [ "11:22:33:44:55:66", "11:22:33:44:55:66" ],
  "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "vulnerability_category" : "Remote",
  "newest_mac_age" : 13040352000000000000,
  "vulnerability_service_transport" : "tcp",
  "first_seen" : 1576300370,
  "alive" : true,
  "credentials" : {
    "key" : {
      "key" : true
    }
  },
  "created_at" : 1576300370,
  "service_count_udp" : 1,
  "vulnerability_description" : "The remote device is missing a vendor-supplied security patch.",
  "mac_vendors" : [ "Dell", "Dell" ],
  "vulnerability_organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "vulnerability_risk" : "High",
  "service_ports_udp" : [ "53", "53" ],
  "vulnerability_created_at" : 1576300370,
  "updated_at" : 1576300370,
  "detected_by" : "icmp",
  "vulnerability_cpe23" : "cpe:/o:cisco:ios",
  "vulnerability_updated_at" : 1576300370,
  "org_name" : "Test Labs",
  "vulnerability_cvss2_base_score" : 10,
  "comments" : "File Server",
  "vulnerability_service_port" : 80,
  "os" : "Ubuntu Linux",
  "last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "vulnerability_source_id" : 1,
  "os_version" : "18.04",
  "service_count" : 10,
  "vulnerability_cvss3_temporal_score" : 9.4,
  "service_count_tcp" : 7,
  "service_count_arp" : 1,
  "services" : {
    "key" : {
      "key" : "services"
    }
  },
  "service_ports_tcp" : [ "22", "22" ],
  "vulnerability_vuln_id" : "103565",
  "names" : [ "www", "www" ],
  "rtts" : {
    "key" : ""
  },
  "attributes" : {
    "key" : "attributes"
  },
  "vulnerability_cvss3_base_score" : 9.8
} ]
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**

filtered vulnerability results

401Access token is missing or invalid [Problem](#)

GET /export/org/vulnerabilities.json

[Up](#)Vulnerability inventory as JSON line-delimited ([exportVulnerabilitiesJSONL](#))

Query parameters

_oid (optional)*Query Parameter* — The current Organization default: null**search (optional)***Query Parameter* — an optional search string for filtering results default: null**fields (optional)***Query Parameter* — an optional list of fields to export, comma-separated default: null

Return type

File

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses

200filtered vulnerability results [File](#)**401**Access token is missing or invalid [Problem](#)

GET /export/org/wireless.csv

[Up](#)Wireless inventory as CSV ([exportWirelessCSV](#))

Query parameters

_oid (optional)*Query Parameter* — The current Organization default: null**search (optional)***Query Parameter* — an optional search string for filtering results default: null

Return type

File

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

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

- text/csv
- application/json

Responses

200filtered wireless results [File](#)

401Access token is missing or invalid [Problem](#)**GET /export/org/wireless.json**[Up](#)Wireless inventory as JSON (`exportWirelessJSON`)**Query parameters****_oid (optional)***Query Parameter* — The current Organization default: null**search (optional)***Query Parameter* — an optional search string for filtering results default: null**fields (optional)***Query Parameter* — an optional list of fields to export, comma-separated default: null**Return type**array[[Wireless](#)]**Example data**

Content-Type: application/json

```
[ {
    "last_seen" : 1576300370,
    "last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "data" : {
        "key" : "data"
    },
    "agent_name" : "LAPTOP-F4P1R6",
    "essid" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
    "bssid" : "11:22:33:44:55:66",
    "created_at" : 1576300370,
    "type" : "infrastructure",
    "interface" : "wlan0",
    "last_agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "site_name" : "Primary",
    "encryption" : "aes",
    "channels" : "11, 158+1",
    "vendor" : "Ubiquiti Networks",
    "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "family" : "223344",
    "org_name" : "Test Labs",
    "signal" : 99,
    "authentication" : "wpa2-psk"
}, {
    "last_seen" : 1576300370,
    "last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "data" : {
        "key" : "data"
    },
    "agent_name" : "LAPTOP-F4P1R6",
    "essid" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
    "bssid" : "11:22:33:44:55:66",
    "created_at" : 1576300370,
    "type" : "infrastructure",
    "interface" : "wlan0",
    "last_agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "site_name" : "Primary",
    "encryption" : "aes",
    "channels" : "11, 158+1",
    "vendor" : "Ubiquiti Networks",
    "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "family" : "223344",
    "org_name" : "Test Labs",
    "signal" : 99,
    "authentication" : "wpa2-psk"
} ]
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**

filtered wireless results

401Access token is missing or invalid [Problem](#)**GET /export/org/wireless.jsonl**[Up](#)Wireless inventory as JSON line-delimited ([exportWirelessJSONL](#))**Query parameters****_oid (optional)***Query Parameter* — The current Organization default: null**search (optional)***Query Parameter* — an optional search string for filtering results default: null**fields (optional)***Query Parameter* — an optional list of fields to export, comma-separated default: null**Return type**

File

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**filtered wireless results [File](#)**401**Access token is missing or invalid [Problem](#)

Import

POST /import/org/{orgId}/assets[Up](#)Import assets described by a registered custom integration ([importCustomIntegrationAssets](#))Assets can be discovered, imported, and merged by runZero scan tasks, first-party integrations, and third-party defined custom integrations. See [/account/custom-integrations](#). Currently only assets for custom integrations are importable here.**Path parameters****orgId (required)**

Path Parameter — The unique ID of the organization that the assets will be imported into. default: null
format: uuid

Consumes

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

- multipart/form-data

Form parameters

siteId (required)

Form Parameter — The ID of the site assets are to be imported into. default: null format: uuid

customIntegrationId (required)

Form Parameter — The unique ID of the registered custom integration which produced the asset data. Uniqueness is not checked/enforced. See /account/custom-integrations api. default: null format: uuid

importTask (required)

Form Parameter — default: null

assetData (required)

Form Parameter — A gzip (not .tar.gz) compressed file containing ImportAsset objects. The file data may be a JSON array of ImportAsset objects, e.g. [{};{};...] or JSONL format, with a single JSON representation of an ImportAsset object on each new line, e.g. {}\n{} \n... default: null format: binary

Return type

[Task](#)

Example data

Content-Type: application/json

```
{
  "agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "hidden" : false,
  "description" : "Scan the headquarters hourly",
  "created_at" : 1576300370,
  "type" : "scan",
  "error" : "agent unavailable",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "cruncher_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "updated_at" : 1576300370,
  "stats" : {
    "key" : ""
  },
  "recur" : false,
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "recur_last" : 1576300370,
  "custom_integration_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "recur_last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "hosted_zone_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "params" : {
    "key" : "params"
  },
  "created_by" : "user@example.com",
  "created_by_user_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "start_time" : 1576300370,
  "recur_frequency" : "hourly",
  "parent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "name" : "Hourly Scan",
  "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "template_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "source_id" : 1,
  "recur_next" : 1576300370,
  "status" : "processed"
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**import task created. The task ID should be checked for its status. [Task](#)**400**Invalid request body [Problem](#)**401**Access token is missing or invalid [Problem](#)**403**Action not allowed for this license type [Problem](#)**404**Resource not found [Problem](#)**422**Invalid request body [Problem](#)**500**Unexpected error occurred on the server [Problem](#)

Org

GET /org/custom-integrations/{customIntegrationId}

[Up](#)Get single custom integration ([getOrgCustomIntegration](#))

Path parameters**customIntegrationId (required)**

Path Parameter — UUID of the custom integration default: null format: uuid

Return type[CustomIntegration](#)**Example data**

Content-Type: application/json

```
{
  "createdAt" : "2023-03-06T18:14:50.52Z",
  "destroyedAt" : "2023-03-06T18:14:50.52Z",
  "clientId" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "name" : "my-custom-integration",
  "icon" : "avZCT1J3MEtHZ29BQUFBTlNVaEVVZ0FBQUNBQUFBQWdDQV1BQUFCemVucjBBQUFBQkdkQ1RVRUFBTEdQQy94aEJRQUFBQ0Jq",
  "description" : "My custom integration description.",
  "id" : "f6cfb91a-52ea-4a86-bf9a-5a891a26f52b",
  "createdById" : "f6cfb91a-52ea-4a86-bf9a-5a891a26f52b",
  "updatedAt" : "2023-03-06T18:14:50.52Z"
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**The custom integration with given ID [CustomIntegration](#)**401**Access token is missing or invalid [Problem](#)**403**Action not allowed for this license type [Problem](#)**404**Resource not found [Problem](#)

500Unexpected error occurred on the server [Problem](#)

GET /org/custom-integrations

[Up](#)Get all custom integrations ([getOrgCustomIntegrations](#))**Return type**[CustomIntegration](#)**Example data**

Content-Type: application/json

```
{
  "createdAt" : "2023-03-06T18:14:50.52Z",
  "destroyedAt" : "2023-03-06T18:14:50.52Z",
  "clientId" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "name" : "my-custom-integration",
  "icon" : "avZCT1J3METH29BQUBT1NVaEVVZ0FBQUNBQUFBQWdDQV1BQUFCemVucjBBQUBQkdkQ1RVRUFBTEdQQy94aEJRQUBQ0Jq",
  "description" : "My custom integration description.",
  "id" : "f6cfb91a-52ea-4a86-bf9a-5a891a26f52b",
  "createdById" : "f6cfb91a-52ea-4a86-bf9a-5a891a26f52b",
  "updatedAt" : "2023-03-06T18:14:50.52Z"
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**An array of all custom integrations [CustomIntegration](#)**401**Access token is missing or invalid [Problem](#)

403Action not allowed for this license type [Problem](#)**404**Resource not found [Problem](#)**500**Unexpected error occurred on the server [Problem](#)

Organization

POST /org/custom-integrations/{custom_integration_id}/bulk/remove

[Up](#)Remove custom integration from a list of assets (**bulkRemoveCustomIntegration**)

Path parameters

custom_integration_id (required)

Path Parameter — UUID of the custom integration default: null format: uuid

Consumes

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

- application/json

Request body

AssetIDs AssetIDs (required)

Body Parameter —

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses

204
empty response
400
401
Access token is missing or invalid [Problem](#)
403
Action not allowed for this license type [Problem](#)
404
Resource not found [Problem](#)
500
Unexpected error occurred on the server [Problem](#)

POST /org/assets/bulk/clearOwners

[Up](#)

Clear all owners across multiple assets based on a search query ([clearBulkAssetOwners](#))

Consumes

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

- application/json

Request body

Search [Search](#) (required)

Body Parameter —

Query parameters

_oid (optional)

Query Parameter — The current Organization default: null

Return type

[updateBulkAssetOwners_200_response](#)

Example data

Content-Type: application/json

```
{
  "updated_asset_count" : 10
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses

200

updated asset count [updateBulkAssetOwners_200_response](#)

400

Invalid request body [Problem](#)

403

Unexpected error occurred on the server [Problem](#)

POST /org/assets/bulk/clearTags[Up](#)Clear all tags across multiple assets based on a search query ([clearBulkAssetTags](#))**Consumes**

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

- application/json

Request body**Search** [Search](#) (required)*Body Parameter* —**Query parameters****_oid** (optional)*Query Parameter* — The current Organization default: null**Example data**

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**

Summary of operation results

401Access token is missing or invalid [Problem](#)**404**Resource not found [Problem](#)**PUT /org/sites/{site_id}/sample**[Up](#)Create a traffic sampling task for a given site ([createSample](#))**Path parameters****site_id** (required)*Path Parameter* — UUID or name of the site to scan default: null format: uuid**Consumes**

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

- text/json

Request body**SampleOptions** [SampleOptions](#) (optional)*Body Parameter* —**Query parameters**

_oid (optional)

Query Parameter — The current Organization default: null

Return type**Task****Example data**

Content-Type: application/json

```
{
  "agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "hidden" : false,
  "description" : "Scan the headquarters hourly",
  "created_at" : 1576300370,
  "type" : "scan",
  "error" : "agent unavailable",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "cruncher_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "updated_at" : 1576300370,
  "stats" : {
    "key" : ""
  },
  "recur" : false,
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "recur_last" : 1576300370,
  "custom_integration_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "recur_last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "hosted_zone_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "params" : {
    "key" : "params"
  },
  "created_by" : "user@example.com",
  "created_by_user_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "start_time" : 1576300370,
  "recur_frequency" : "hourly",
  "parent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "name" : "Hourly Scan",
  "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "template_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "source_id" : 1,
  "recur_next" : 1576300370,
  "status" : "processed"
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses

200

a created scan task [Task](#)

401

Access token is missing or invalid [Problem](#)

403

License has expired [Problem](#)

404

Resource not found [Problem](#)

500

Request could not be processed [Problem](#)**PUT /org/sites/{site_id}/scan**[Up](#)Create a scan task for a given site ([createScan](#))**Path parameters****site_id (required)***Path Parameter* — UUID or name of the site to scan default: null format: uuid**Consumes**

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

- text/json

Request body**ScanOptions ScanOptions (optional)***Body Parameter* —**Query parameters****_oid (optional)***Query Parameter* — The current Organization default: null**Return type**[Task](#)**Example data**

Content-Type: application/json

```
{
  "agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "hidden" : false,
  "description" : "Scan the headquarters hourly",
  "created_at" : 1576300370,
  "type" : "scan",
  "error" : "agent unavailable",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "cruncher_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "updated_at" : 1576300370,
  "stats" : {
    "key" : ""
  },
  "recur" : false,
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "recur_last" : 1576300370
}
```

```

"custom_integration_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"recur_last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"hosted_zone_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"params" : {
    "key" : "params"
},
"created_by" : "user@example.com",
"created_by_user_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"start_time" : 1576300370,
"recur_frequency" : "hourly",
"parent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"name" : "Hourly Scan",
"site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"template_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"source_id" : 1,
"recur_next" : 1576300370,
"status" : "processed"
}

```

Example data

Content-Type: application/json

```
{
    "detail" : "A human readable explanation specific to this occurrence of the problem.",
    "title" : "A short summary of the problem type.",
    "status" : 140
}
```

Example data

Content-Type: application/json

```
{
    "detail" : "A human readable explanation specific to this occurrence of the problem.",
    "title" : "A short summary of the problem type.",
    "status" : 140
}
```

Example data

Content-Type: application/json

```
{
    "detail" : "A human readable explanation specific to this occurrence of the problem.",
    "title" : "A short summary of the problem type.",
    "status" : 140
}
```

Example data

Content-Type: application/json

```
{
    "detail" : "A human readable explanation specific to this occurrence of the problem.",
    "title" : "A short summary of the problem type.",
    "status" : 140
}
```

Produces

This API 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/json

Responses**200**a created scan task [Task](#)**401**Access token is missing or invalid [Problem](#)**403**License has expired [Problem](#)**404**Resource not found [Problem](#)**500**Request could not be processed [Problem](#)

PUT /org/sites

[Up](#)

Create a new site ([createSite](#))

Consumes

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

- application/json

Request body

SiteOptions [SiteOptions](#) (required)

Body Parameter —

Query parameters

_oid (optional)

Query Parameter — The current Organization default: null

Return type

[Site](#)

Example data

Content-Type: application/json

```
{
  "data" : {
    "excludes" : "192.168.0.5",
    "updated_at" : 1576300370,
    "scope" : "192.168.0.0/24",
    "name" : "Primary",
    "created_at" : 1576300370,
    "description" : "Headquarters",
    "subnets" : {
      "key" : ""
    },
    "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8"
  }
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses

200

site details [Site](#)

401

Access token is missing or invalid [Problem](#)

404

Resource not found [Problem](#)

GET /org/agents/{agent_id}

[Up](#)

Get details for a single agent. Legacy path for /org/explorers/{explorer_id} ([getAgent](#))

Path parameters

agent_id (required)

Path Parameter — UUID of the agent default: null format: uuid

Query parameters

_oid (optional)

Query Parameter — The current Organization default: null

Return type

[Agent](#)

Example data

Content-Type: application/json

```
{
  "os" : "Windows",
  "system_info" : {
    "key" : ""
  },
  "deactivated_at" : 0,
  "created_at" : 1576300370,
  "last_checkin" : 1576300370,
  "version" : "1.2.3 (build 20191219224016) [fc50c5eefdc3ff5c60533c3c345d14d336396272]",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "host_id" : "6f9e6fe52271da70962e007183c5c9c9",
  "internal_ip" : "192.168.0.1",
  "connected" : true,
  "hub_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "inactive" : false,
  "updated_at" : 1576300370,
  "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "name" : "RUNZERO-AGENT",
  "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "arch" : "amd64",
  "external_ip" : "1.1.1.1"
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses

200

agent details [Agent](#)

401

Access token is missing or invalid [Problem](#)

404Resource not found [Problem](#)

GET /org/agents

[Up](#)Get all agents. Legacy path for /org/explorers ([getAgents](#))

Query parameters

_oid (optional)

Query Parameter — The current Organization default: null

Return type

array[[Agent](#)]

Example data

Content-Type: application/json

```
[ { "os" : "Windows",
  "system_info" : {
    "key" : ""
  },
  "deactivated_at" : 0,
  "created_at" : 1576300370,
  "last_checkin" : 1576300370,
  "version" : "1.2.3 (build 20191219224016) [fc50c5eefdc3ff5c60533c3c345d14d336396272]",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "host_id" : "6f9e6fe52271da70962e007183c5c9c9",
  "internal_ip" : "192.168.0.1",
  "connected" : true,
  "hub_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "inactive" : false,
  "updated_at" : 1576300370,
  "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "name" : "RUNZERO-AGENT",
  "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "arch" : "amd64",
  "external_ip" : "1.1.1.1"
}, {
  "os" : "Windows",
  "system_info" : {
    "key" : ""
  },
  "deactivated_at" : 0,
  "created_at" : 1576300370,
  "last_checkin" : 1576300370,
  "version" : "1.2.3 (build 20191219224016) [fc50c5eefdc3ff5c60533c3c345d14d336396272]",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "host_id" : "6f9e6fe52271da70962e007183c5c9c9",
  "internal_ip" : "192.168.0.1",
  "connected" : true,
  "hub_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "inactive" : false,
  "updated_at" : 1576300370,
  "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "name" : "RUNZERO-AGENT",
  "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "arch" : "amd64",
  "external_ip" : "1.1.1.1"
} ]
```

Example data

Content-Type: application/json

```
{ "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**

array of agents

401Access token is missing or invalid [Problem](#)
GET /org/assets/{asset_id}
[Up](#)Get asset details ([getAsset](#))**Path parameters****asset_id (required)***Path Parameter* — UUID of the asset to retrieve default: null format: uuid**Query parameters****_oid (optional)***Query Parameter* — The current Organization default: null**Return type**[Asset](#)**Example data**

Content-Type: application/json

```
{
  "addresses" : [ "192.168.0.1", "192.168.0.1" ],
  "first_seen" : 1576300370,
  "alive" : true,
  "last_seen" : 1576300370,
  "agent_name" : "LAPTOP-F4P1R6",
  "credentials" : {
    "key" : {
      "key" : true
    }
  },
  "created_at" : 1576300370,
  "service_count_udp" : 1,
  "mac_vendors" : [ "Dell", "Dell" ],
  "type" : "Server",
  "last_agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "service_ports_udp" : [ "53", "53" ],
  "hw" : "Dell PowerEdge 2500",
  "lowest_rtt" : 1,
  "service_ports_products" : [ "bind", "bind" ],
  "updated_at" : 1576300370,
  "detected_by" : "icmp",
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "service_ports_protocols" : [ "ssh", "ssh" ],
  "org_name" : "Test Labs",
  "addresses_extra" : [ "192.168.100.1", "192.168.100.1" ],
  "comments" : "File Server",
  "os" : "Ubuntu Linux",
  "last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "os_version" : "18.04",
  "service_count" : 10,
  "domains" : [ "www", "www" ],
  "service_count_tcp" : 7,
  "newest_mac_vendor" : "Intel Corporate",
  "lowest_ttl" : 0,
  "newest_mac" : "11:22:33:44:55:66",
  "service_count_arp" : 1,
  "services" : {
    "key" : {
      "key" : "services"
    }
  }
}
```

```

},
"service_ports_tcp" : [ "22", "22" ],
"tags" : {
  "key" : "tags"
},
"site_name" : "Primary",
"names" : [ "www", "www" ],
"service_count_icmp" : 1,
"rtts" : {
  "key" : ""
},
"organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"macs" : [ "11:22:33:44:55:66", "11:22:33:44:55:66" ],
"site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"attributes" : {
  "key" : "attributes"
},
"newest_mac_age" : 13040352000000000000
}

```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**asset details [Asset](#)**401**Access token is missing or invalid [Problem](#)**404**Resource not found [Problem](#)**GET /org/assets**[Up](#)Get all assets ([getAssets](#))**Query parameters****_oid (optional)**

Query Parameter — The current Organization default: null

search (optional)

Query Parameter — an optional search string for filtering results default: null

fields (optional)

Query Parameter — an optional list of fields to export, comma-separated default: null

Return typearray[[Asset](#)]**Example data**

Content-Type: application/json

```
[ {
  "addresses" : [ "192.168.0.1", "192.168.0.1" ],
  "first_seen" : 1576300370,
  "alive" : true,
  "last_seen" : 1576300370,
  "agent_name" : "LAPTOP-F4P1R6",
  "credentials" : {
    "key" : {
      "key" : true
    }
  },
  "created_at" : 1576300370,
  "service_count_udp" : 1,
  "mac_vendors" : [ "Dell", "Dell" ],
  "type" : "Server",
  "last_agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "service_ports_udp" : [ "53", "53" ],
  "hw" : "Dell PowerEdge 2500",
  "lowest_rtt" : 1,
  "service_ports_products" : [ "bind", "bind" ],
  "updated_at" : 1576300370,
  "detected_by" : "icmp",
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "service_ports_protocols" : [ "ssh", "ssh" ],
  "org_name" : "Test Labs",
  "addresses_extra" : [ "192.168.100.1", "192.168.100.1" ],
  "comments" : "File Server",
  "os" : "Ubuntu Linux",
  "last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "os_version" : "18.04",
  "service_count" : 10,
  "domains" : [ "www", "www" ],
  "service_count_tcp" : 7,
  "newest_mac_vendor" : "Intel Corporate",
  "lowest_ttl" : 0,
  "newest_mac" : "11:22:33:44:55:66",
  "service_count_arp" : 1,
  "services" : {
    "key" : {
      "key" : "services"
    }
  },
  "service_ports_tcp" : [ "22", "22" ],
  "tags" : {
    "key" : "tags"
  },
  "site_name" : "Primary",
  "names" : [ "www", "www" ],
  "service_count_icmp" : 1,
  "rtts" : {
    "key" : ""
  },
  "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "macs" : [ "11:22:33:44:55:66", "11:22:33:44:55:66" ],
  "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "attributes" : {
    "key" : "attributes"
  },
  "newest_mac_age" : 13040352000000000000
}, {
  "addresses" : [ "192.168.0.1", "192.168.0.1" ],
  "first_seen" : 1576300370,
  "alive" : true,
  "last_seen" : 1576300370,
  "agent_name" : "LAPTOP-F4P1R6",
  "credentials" : {
    "key" : {
      "key" : true
    }
  },
  "created_at" : 1576300370,
  "service_count_udp" : 1,
  "mac_vendors" : [ "Dell", "Dell" ],
  "type" : "Server",
  "last_agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
```

```

"service_ports_udp" : [ "53", "53" ],
"hw" : "Dell PowerEdge 2500",
"lowest_rtt" : 1,
"service_ports_products" : [ "bind", "bind" ],
"updated_at" : 1576300370,
"detected_by" : "icmp",
"id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"service_ports_protocols" : [ "ssh", "ssh" ],
"org_name" : "Test Labs",
"addresses_extra" : [ "192.168.100.1", "192.168.100.1" ],
"comments" : "File Server",
"os" : "Ubuntu Linux",
"last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"os_version" : "18.04",
"service_count" : 10,
"domains" : [ "www", "www" ],
"service_count_tcp" : 7,
"newest_mac_vendor" : "Intel Corporate",
"lowest_ttl" : 0,
"newest_mac" : "11:22:33:44:55:66",
"service_count_arp" : 1,
"services" : {
  "key" : {
    "key" : "services"
  }
},
"service_ports_tcp" : [ "22", "22" ],
"tags" : {
  "key" : "tags"
},
"site_name" : "Primary",
"names" : [ "www", "www" ],
"service_count_icmp" : 1,
"rtts" : {
  "key" : ""
},
"organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"macs" : [ "11:22:33:44:55:66", "11:22:33:44:55:66" ],
"site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"attributes" : {
  "key" : "attributes"
},
"newest_mac_age" : 13040352000000000000
} ]
}

```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**

array of assets

401Access token is missing or invalid [Problem](#)**GET /org/explorers/{explorer_id}**[Up](#)Get details for a single explorer. ([getExplorer](#))

Get details for a single explorer. This is the same call as legacy path /org/agents/{agent_id}

Path parameters**explorer_id (required)**

Path Parameter — UUID of the explorer default: null format: uuid

Query parameters

_oid (optional)

Query Parameter — The current Organization default: null

Return type

[Agent](#)

Example data

Content-Type: application/json

```
{
  "os" : "Windows",
  "system_info" : {
    "key" : ""
  },
  "deactivated_at" : 0,
  "created_at" : 1576300370,
  "last_checkin" : 1576300370,
  "version" : "1.2.3 (build 20191219224016) [fc50c5eefdc3ff5c60533c3c345d14d336396272]",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "host_id" : "6f9e6fe52271da70962e007183c5c9c9",
  "internal_ip" : "192.168.0.1",
  "connected" : true,
  "hub_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "inactive" : false,
  "updated_at" : 1576300370,
  "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "name" : "RUNZERO-AGENT",
  "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "arch" : "amd64",
  "external_ip" : "1.1.1.1"
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses

200

explorer details [Agent](#)

401

Access token is missing or invalid [Problem](#)

404

Resource not found [Problem](#)

GET /org/explorers

Up

Get all explorers ([getExplorers](#))

Get all explorers. This is the same call as legacy path /org/agents

Query parameters

_oid (optional)

Query Parameter — The current Organization default: null

Return type

array[[Agent](#)]

Example data

Content-Type: application/json

```
[ null, null ]
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses

200

array of agents

401

Access token is missing or invalid [Problem](#)

GET /org/hosted-zones/{hosted_zone_id}

[Up](#)

Get details for a single hosted zone. ([getHostedZone](#))

Get details for a single Hosted Zone. Hosted Zones are only available to Enterprise licensed customers.

Path parameters

hosted_zone_id (required)

Path Parameter — UUID of the hosted zone default: null format: uuid

Query parameters

_oid (optional)

Query Parameter — The current Organization default: null

Return type

[HostedZone](#)

Example data

Content-Type: application/json

```
{
  "tasks_active" : 0,
  "updated_at" : "2023-03-06T18:14:50.52Z",
  "explorers_total" : 0,
  "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "name" : "zone1",
  "tasks_waiting" : 0,
  "processor_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "explorers_concurrency" : 0,
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "enabled" : true
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**hosted zone details [HostedZone](#)**401**Access token is missing or invalid [Problem](#)**404**Resource not found [Problem](#)**GET /org/hosted-zones**[Up](#)Get all hosted zones ([getHostedZones](#))

Get all hosted zones. Hosted Zones are only available to Enterprise licensed customers.

Query parameters_oid (optional)

Query Parameter — The current Organization default: null

Return typearray [[HostedZone](#)]**Example data**

Content-Type: application/json

```
[
  {
    "tasks_active" : 0,
    "updated_at" : "2023-03-06T18:14:50.52Z",
    "explorers_total" : 0,
    "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "name" : "zone1",
    "tasks_waiting" : 0,
    "processor_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "explorers_concurrency" : 0,
    "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "enabled" : true
  },
  {
    "tasks_active" : 0,
    "updated_at" : "2023-03-06T18:14:50.52Z",
    "explorers_total" : 0,
    "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "name" : "zone1",
    "tasks_waiting" : 0,
    "processor_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "explorers_concurrency" : 0,
    "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "enabled" : true
  }
]
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses

200

array of hosted zones

401

Access token is missing or invalid [Problem](#)

GET /org/key

[Up](#)

Get API key details ([getKey](#))

Query parameters

_oid (optional)

Query Parameter — The current Organization default: null

Return type

[APIKey](#)

Example data

Content-Type: application/json

```
{
  "usage_limit" : 10000,
  "created_at" : 1576300370,
  "counter" : 1,
  "type" : "org",
  "created_by" : "user@example.com",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "token" : "CTXXXXXXXXXXXXXX",
  "usage_today" : 100,
  "last_used_at" : 0,
  "inactive" : true,
  "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "last_used_ua" : "curl/7.44.1",
  "comment" : "API key used for Splunk integration",
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "last_used_ip" : "127.0.0.1"
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses

200

api key details [APIKey](#)

401

Access token is missing or invalid [Problem](#)

GET /org[Up](#)Get organization details ([getOrganization](#))**Query parameters**[oid \(optional\)](#)

Query Parameter — The current Organization default: null

Return type[Organization](#)**Example data**

Content-Type: application/json

```
{
  "export_token_last_used_at" : 0,
  "deactivated_at" : 0,
  "download_token_created_at" : 1576300370,
  "export_token_created_at" : 1576300370,
  "created_at" : 1576300370,
  "description" : "All subdivisions of my company",
  "service_count_udp" : 1,
  "project" : false,
  "export_token" : "ET11226D9EEEA2B035D42569585900",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "export_token_counter" : 0,
  "asset_count" : 100,
  "inactive" : false,
  "updated_at" : 1576300370,
  "export_token_last_used_by" : "127.0.0.1",
  "expiration_assets_stale" : 365,
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "download_token" : "DT11226D9EEEA2B035D42569585900",
  "service_count" : 10,
  "service_count_tcp" : 7,
  "service_count_arp" : 1,
  "expiration_scans" : 365,
  "service_count_icmp" : 1,
  "expiration_assets_offline" : 365,
  "parent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "name" : "My Company"
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**organization details [Organization](#)**401**Access token is missing or invalid [Problem](#)**GET /org/services/{service_id}**[Up](#)Get service details ([getService](#))**Path parameters**[service_id \(required\)](#)

Path Parameter — UUID of the service to retrieve default: null format: uuid

Query parameters

_oid (optional)

Query Parameter — The current Organization default: null

Return type

[Service](#)

Example data

Content-Type: application/json

```
{
  "addresses" : [ "192.168.0.1", "192.168.0.1" ],
  "last_seen" : 1576300370,
  "agent_name" : "LAPTOP-F4P1R6",
  "service_screenshot_link" : "service_screenshot_link",
  "type" : "Server",
  "last_agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "hw" : "Dell PowerEdge 2500",
  "lowest_rtt" : 1,
  "service_ports_products" : [ "bind", "bind" ],
  "service_protocol" : "http tls",
  "service_data" : {
    "key" : "service_data"
  },
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "service_ports_protocols" : [ "ssh", "ssh" ],
  "addresses_extra" : [ "192.168.100.1", "192.168.100.1" ],
  "service_updated_at" : 1576300370,
  "domains" : [ "CORPNET", "CORPNET" ],
  "newest_mac_vendor" : "Intel Corporate",
  "lowest_ttl" : 0,
  "newest_mac" : "11:22:33:44:55:66",
  "tags" : {
    "key" : "tags"
  },
  "site_name" : "Primary",
  "service_count_icmp" : 1,
  "service_link" : "http://192.168.0.1:80/",
  "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "macs" : [ "11:22:33:44:55:66", "11:22:33:44:55:66" ],
  "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "service_asset_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "service_port" : "80",
  "newest_mac_age" : 13040352000000000000,
  "first_seen" : 1576300370,
  "alive" : true,
  "credentials" : {
    "key" : {
      "key" : true
    }
  },
  "created_at" : 1576300370,
  "service_count_udp" : 1,
  "service_summary" : "Login Page",
  "mac_vendors" : [ "Dell", "Dell" ],
  "service_address" : "192.168.0.1",
  "service_ports_udp" : [ "53", "53" ],
  "service_created_at" : 1576300370,
  "updated_at" : 1576300370,
  "detected_by" : "icmp",
  "service_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "org_name" : "Test Labs",
  "comments" : "File Server",
  "os" : "Ubuntu Linux",
  "last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "service_transport" : "tcp",
  "os_version" : "18.04",
  "service_count" : 10,
  "service_count_tcp" : 7,
  "service_count_arp" : 1,
  "services" : {
    "key" : {
      "key" : true
    }
  }
}
```

```
{
  "key" : {
    "key" : "services"
  },
  "service_ports_tcp" : [ "22", "22" ],
  "names" : [ "www", "www" ],
  "rtts" : {
    "key" : ""
  },
  "attributes" : {
    "key" : "attributes"
  },
  "service_vhost" : "www"
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**service details [Service](#)**401**Access token is missing or invalid [Problem](#)**404**Resource not found [Problem](#)**GET /org/services**[Up](#)Get all services ([getServices](#))**Query parameters****_oid (optional)**

Query Parameter — The current Organization default: null

search (optional)

Query Parameter — an optional search string for filtering results default: null

Return typearray[[Service](#)]**Example data**

Content-Type: application/json

```
[
  {
    "addresses" : [ "192.168.0.1", "192.168.0.1" ],
    "last_seen" : 1576300370,
    "agent_name" : "LAPTOP-F4P1R6",
    "service_screenshot_link" : "service_screenshot_link",
    "type" : "Server",
    "last_agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "hw" : "Dell PowerEdge 2500",
  }
]
```

```

"lowest_rtt" : 1,
"service_ports_products" : [ "bind", "bind" ],
"service_protocol" : "http tls",
"service_data" : {
    "key" : "service_data"
},
"id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"service_ports_protocols" : [ "ssh", "ssh" ],
"addresses_extra" : [ "192.168.100.1", "192.168.100.1" ],
"service_updated_at" : 1576300370,
"domains" : [ "CORPNET", "CORPNET" ],
"newest_mac_vendor" : "Intel Corporate",
"lowest_ttl" : 0,
"newest_mac" : "11:22:33:44:55:66",
"tags" : {
    "key" : "tags"
},
"site_name" : "Primary",
"service_count_icmp" : 1,
"service_link" : "http://192.168.0.1:80/",
"organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"macs" : [ "11:22:33:44:55:66", "11:22:33:44:55:66" ],
"site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"service_asset_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"service_port" : "80",
"newest_mac_age" : 13040352000000000000,
"first_seen" : 1576300370,
"alive" : true,
"credentials" : {
    "key" : {
        "key" : true
    }
},
"created_at" : 1576300370,
"service_count_udp" : 1,
"service_summary" : "Login Page",
"mac_vendors" : [ "Dell", "Dell" ],
"service_address" : "192.168.0.1",
"service_ports_udp" : [ "53", "53" ],
"service_created_at" : 1576300370,
"updated_at" : 1576300370,
"detected_by" : "icmp",
"service_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"org_name" : "Test Labs",
"comments" : "File Server",
"os" : "Ubuntu Linux",
"last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"service_transport" : "tcp",
"os_version" : "18.04",
"service_count" : 10,
"service_count_tcp" : 7,
"service_count_arp" : 1,
"services" : {
    "key" : {
        "key" : "services"
    }
},
"service_ports_tcp" : [ "22", "22" ],
"names" : [ "www", "www" ],
"rtts" : {
    "key" : ""
},
"attributes" : {
    "key" : "attributes"
},
"service_vhost" : "www"
}, {
"addresses" : [ "192.168.0.1", "192.168.0.1" ],
"last_seen" : 1576300370,
"agent_name" : "LAPTOP-F4P1R6",
"service_screenshot_link" : "service_screenshot_link",
"type" : "Server",
"last_agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"hw" : "Dell PowerEdge 2500",
"lowest_rtt" : 1,
"service_ports_products" : [ "bind", "bind" ],

```

```

"service_protocol" : "http tls",
"service_data" : {
    "key" : "service_data"
},
"id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"service_ports_protocols" : [ "ssh", "ssh" ],
"addresses_extra" : [ "192.168.100.1", "192.168.100.1" ],
"service_updated_at" : 1576300370,
"domains" : [ "CORPNET", "CORPNET" ],
"newest_mac_vendor" : "Intel Corporate",
"lowest_ttl" : 0,
"newest_mac" : "11:22:33:44:55:66",
"tags" : {
    "key" : "tags"
},
"site_name" : "Primary",
"service_count_icmp" : 1,
"service_link" : "http://192.168.0.1:80/",
"organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"macs" : [ "11:22:33:44:55:66", "11:22:33:44:55:66" ],
"site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"service_asset_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"service_port" : "80",
"newest_mac_age" : 13040352000000000000,
"first_seen" : 1576300370,
"alive" : true,
"credentials" : {
    "key" : {
        "key" : true
    }
},
"created_at" : 1576300370,
"service_count_udp" : 1,
"service_summary" : "Login Page",
"mac_vendors" : [ "Dell", "Dell" ],
"service_address" : "192.168.0.1",
"service_ports_udp" : [ "53", "53" ],
"service_created_at" : 1576300370,
"updated_at" : 1576300370,
"detected_by" : "icmp",
"service_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"org_name" : "Test Labs",
"comments" : "File Server",
"os" : "Ubuntu Linux",
"last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"service_transport" : "tcp",
"os_version" : "18.04",
"service_count" : 10,
"service_count_tcp" : 7,
"service_count_arp" : 1,
"services" : {
    "key" : {
        "key" : "services"
    }
},
"service_ports_tcp" : [ "22", "22" ],
"names" : [ "www", "www" ],
"rtts" : {
    "key" : ""
},
"attributes" : {
    "key" : "attributes"
},
"service_vhost" : "www"
} ]

```

Example data

Content-Type: application/json

```
{
    "detail" : "A human readable explanation specific to this occurrence of the problem.",
    "title" : "A short summary of the problem type.",
    "status" : 140
}
```

Produces

This API 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/json

Responses**200**

array of services

401Access token is missing or invalid [Problem](#)**GET /org/sites/{site_id}**[Up](#)Get site details ([getSite](#))**Path parameters****site_id (required)***Path Parameter* — UUID or name of the site default: null format: uuid**Query parameters****_oid (optional)***Query Parameter* — The current Organization default: null**Return type**[Site](#)**Example data**

Content-Type: application/json

```
{
  "data" : {
    "excludes" : "192.168.0.5",
    "updated_at" : 1576300370,
    "scope" : "192.168.0.0/24",
    "name" : "Primary",
    "created_at" : 1576300370,
    "description" : "Headquarters",
    "subnets" : {
      "key" : ""
    },
    "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8"
  }
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses

200site details [Site](#)**401**Access token is missing or invalid [Problem](#)**404**Resource not found [Problem](#)**GET /org/sites**[Up](#)Get all sites ([getSites](#))**Query parameters****_oid (optional)***Query Parameter* — The current Organization default: null**Return type**array[[Site](#)]**Example data**

Content-Type: application/json

```
[ { "data" : { "excludes" : "192.168.0.5", "updated_at" : 1576300370, "scope" : "192.168.0.0/24", "name" : "Primary", "created_at" : 1576300370, "description" : "Headquarters", "subnets" : { "key" : "" }, "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8" }, { "data" : { "excludes" : "192.168.0.5", "updated_at" : 1576300370, "scope" : "192.168.0.0/24", "name" : "Primary", "created_at" : 1576300370, "description" : "Headquarters", "subnets" : { "key" : "" }, "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8" } } ]
```

Example data

Content-Type: application/json

```
{ "detail" : "A human readable explanation specific to this occurrence of the problem.", "title" : "A short summary of the problem type.", "status" : 140 }
```

Produces

This API 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/json

Responses**200**

array of sites

401Access token is missing or invalid [Problem](#)

GET /org/tasks/{task_id}

Get task details (`getTask`)

Path parameters

`task_id` (required)

Path Parameter — UUID of the task to retrieve default: null format: uuid

Query parameters

`_oid` (optional)

Query Parameter — The current Organization default: null

Return type

`Task`

Example data

Content-Type: application/json

```
{
  "agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "hidden" : false,
  "description" : "Scan the headquarters hourly",
  "created_at" : 1576300370,
  "type" : "scan",
  "error" : "agent unavailable",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "cruncher_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "updated_at" : 1576300370,
  "stats" : {
    "key" : ""
  },
  "recur" : false,
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "recur_last" : 1576300370,
  "custom_integration_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "recur_last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "hosted_zone_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "params" : {
    "key" : "params"
  },
  "created_by" : "user@example.com",
  "created_by_user_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "start_time" : 1576300370,
  "recur_frequency" : "hourly",
  "parent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "name" : "Hourly Scan",
  "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "template_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "source_id" : 1,
  "recur_next" : 1576300370,
  "status" : "processed"
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses

200

task details [Task](#)**401**Access token is missing or invalid [Problem](#)**GET /org/tasks/{task_id}/changes** [Up](#)Returns a temporary task change report data url ([getTaskChangeReport](#))**Path parameters****task_id (required)***Path Parameter* — UUID of the task default: null format: uuid**Query parameters****_oid (optional)***Query Parameter* — The current Organization default: null**Return type**[URL](#)**Example data**

Content-Type: application/json

```
{
  "id" : "https://www.runzero.com/docs/"}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**[URL](#)**401**Access token is missing or invalid [Problem](#)**404**Resource not found [Problem](#)**GET /org/tasks/{task_id}/log** [Up](#)Returns a temporary task log data url ([getTaskLog](#))**Path parameters****task_id (required)***Path Parameter* — UUID of the task default: null format: uuid**Query parameters**

[_oid \(optional\)](#)

Query Parameter — The current Organization default: null

Return type[URL](#)**Example data**

Content-Type: application/json

```
{
  "id" : "https://www.runzero.com/docs/"
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**[URL](#)**401**Access token is missing or invalid [Problem](#)**404**Resource not found [Problem](#)**GET /org/tasks/{task_id}/data**[Up](#)

Returns a temporary task scan data url ([getTaskScanData](#))

Path parameters[task_id \(required\)](#)

Path Parameter — UUID of the task default: null format: uuid

Query parameters[_oid \(optional\)](#)

Query Parameter — The current Organization default: null

Return type[URL](#)**Example data**

Content-Type: application/json

```
{
  "id" : "https://www.runzero.com/docs/"
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses

200

URL [URL](#)

401

Access token is missing or invalid [Problem](#)

404

Resource not found [Problem](#)**GET /org/tasks**[Up](#)Get all tasks (last 1000) ([getTasks](#))**Query parameters****_oid (optional)***Query Parameter* — The current Organization default: null**status (optional)***Query Parameter* — an optional status string for filtering results default: null**search (optional)***Query Parameter* — an optional search string for filtering results default: null**Return type**array [[Task](#)]**Example data**

Content-Type: application/json

```
[
  {
    "agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "hidden" : false,
    "description" : "Scan the headquarters hourly",
    "created_at" : 1576300370,
    "type" : "scan",
    "error" : "agent unavailable",
    "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "cruncher_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "updated_at" : 1576300370,
    "stats" : {
      "key" : ""
    },
    "recur" : false,
    "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "recur_last" : 1576300370,
    "custom_integration_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "recur_last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "hosted_zone_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "params" : {
      "key" : "params"
    },
    "created_by" : "user@example.com"
  }
]
```

```

"created_by_user_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"start_time" : 1576300370,
"recur_frequency" : "hourly",
"parent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"name" : "Hourly Scan",
"site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"template_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"source_id" : 1,
"recur_next" : 1576300370,
"status" : "processed"
}, {
"agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"hidden" : false,
"description" : "Scan the headquarters hourly",
"created_at" : 1576300370,
"type" : "scan",
"error" : "agent unavailable",
"client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"cruncher_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"updated_at" : 1576300370,
"stats" : {
  "key" : ""
},
"recur" : false,
"id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"recur_last" : 1576300370,
"custom_integration_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"recur_last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"hosted_zone_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"params" : {
  "key" : "params"
},
"created_by" : "user@example.com",
"created_by_user_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"start_time" : 1576300370,
"recur_frequency" : "hourly",
"parent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"name" : "Hourly Scan",
"site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"template_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"source_id" : 1,
"recur_next" : 1576300370,
"status" : "processed"
} ]

```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**

array of tasks

401Access token is missing or invalid [Problem](#)

GET /org/wireless/{wireless_id}

[Up](#)
Get wireless LAN details ([getWirelessLAN](#))**Path parameters**

wireless_id (required)*Path Parameter* — UUID of the wireless LAN to retrieve default: null format: uuid**Query parameters****_oid (optional)***Query Parameter* — The current Organization default: null**Return type**[Wireless](#)**Example data**

Content-Type: application/json

```
{
  "last_seen" : 1576300370,
  "last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "data" : {
    "key" : "data"
  },
  "agent_name" : "LAPTOP-F4P1R6",
  "essid" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
  "bssid" : "11:22:33:44:55:66",
  "created_at" : 1576300370,
  "type" : "infrastructure",
  "interface" : "wlan0",
  "last_agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "site_name" : "Primary",
  "encryption" : "aes",
  "channels" : "11, 158+1",
  "vendor" : "Ubiquiti Networks",
  "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "family" : "223344",
  "org_name" : "Test Labs",
  "signal" : 99,
  "authentication" : "wpa2-psk"
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**wireless details [Wireless](#)**401**Access token is missing or invalid [Problem](#)**GET /org/wireless**[Up](#)Get all wireless LANs ([getWirelessLANs](#))**Query parameters****_oid (optional)***Query Parameter* — The current Organization default: null**search (optional)***Query Parameter* — an optional search string for filtering results default: null

Return typearray[[Wireless](#)]**Example data**

Content-Type: application/json

```
[ {
  "last_seen" : 1576300370,
  "last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "data" : {
    "key" : "data"
  },
  "agent_name" : "LAPTOP-F4P1R6",
  "essid" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
  "bssid" : "11:22:33:44:55:66",
  "created_at" : 1576300370,
  "type" : "infrastructure",
  "interface" : "wlan0",
  "last_agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "site_name" : "Primary",
  "encryption" : "aes",
  "channels" : "11, 158+1",
  "vendor" : "Ubiquiti Networks",
  "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "family" : "223344",
  "org_name" : "Test Labs",
  "signal" : 99,
  "authentication" : "wpa2-psk"
}, {
  "last_seen" : 1576300370,
  "last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "data" : {
    "key" : "data"
  },
  "agent_name" : "LAPTOP-F4P1R6",
  "essid" : "046b6c7f-0b8a-43b9-b35d-6489e6daee91",
  "bssid" : "11:22:33:44:55:66",
  "created_at" : 1576300370,
  "type" : "infrastructure",
  "interface" : "wlan0",
  "last_agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "site_name" : "Primary",
  "encryption" : "aes",
  "channels" : "11, 158+1",
  "vendor" : "Ubiquiti Networks",
  "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "family" : "223344",
  "org_name" : "Test Labs",
  "signal" : 99,
  "authentication" : "wpa2-psk"
} ]
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**

array of wireless LANs

401

Access token is missing or invalid [Problem](#)

POST /org/tasks/{task_id}/hide

[Up](#)

Signal that a completed task should be hidden ([hideTask](#))

Path parameters

task_id (required)

Path Parameter — UUID of the task to hide default: null format: uuid

Query parameters

_oid (optional)

Query Parameter — The current Organization default: null

Return type

[Task](#)

Example data

Content-Type: application/json

```
{
  "agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "hidden" : false,
  "description" : "Scan the headquarters hourly",
  "created_at" : 1576300370,
  "type" : "scan",
  "error" : "agent unavailable",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "cruncher_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "updated_at" : 1576300370,
  "stats" : {
    "key" : ""
  },
  "recur" : false,
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "recur_last" : 1576300370,
  "custom_integration_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "recur_last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "hosted_zone_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "params" : {
    "key" : "params"
  },
  "created_by" : "user@example.com",
  "created_by_user_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "start_time" : 1576300370,
  "recur_frequency" : "hourly",
  "parent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "name" : "Hourly Scan",
  "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "template_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "source_id" : 1,
  "recur_next" : 1576300370,
  "status" : "processed"
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
```

```

    "title" : "A short summary of the problem type.",
    "status" : 140
}

```

Produces

This API 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/json

Responses**200**

task information [Task](#)

401

Access token is missing or invalid [Problem](#)

404

Resource not found [Problem](#)

POST /import/org/{orgId}/assets

[Up](#)

Import assets described by a registered custom integration ([importCustomIntegrationAssets](#))

Assets can be discovered, imported, and merged by runZero scan tasks, first-party integrations, and third-party defined custom integrations. See [/account/custom-integrations](#). Currently only assets for custom integrations are importable here.

Path parameters**orgId (required)**

Path Parameter — The unique ID of the organization that the assets will be imported into. default: null
format: uuid

Consumes

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

- multipart/form-data

Form parameters**siteld (required)**

Form Parameter — The ID of the site assets are to be imported into. default: null format: uuid

customIntegrationId (required)

Form Parameter — The unique ID of the registered custom integration which produced the asset data. Uniqueness is not checked/enforced. See [/account/custom-integrations](#) api. default: null format: uuid

importTask (required)

Form Parameter — default: null

assetData (required)

Form Parameter — A gzip (not .tar.gz) compressed file containing ImportAsset objects. The file data may be a JSON array of ImportAsset objects, e.g. [{}], or JSONL format, with a single JSON representation of an ImportAsset object on each new line, e.g. {}
default: null format: binary

Return type

[Task](#)

Example data

Content-Type: application/json

```
{
  "agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "hidden" : false,
  "description" : "Scan the headquarters hourly",
  "created_at" : 1576300370,
  "type" : "scan",
  "error" : "agent unavailable",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "cruncher_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "updated_at" : 1576300370,
  "stats" : {
    "key" : ""
  },
  "recur" : false,
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "recur_last" : 1576300370,
}
```

```

"custom_integration_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"recur_last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"hosted_zone_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"params" : {
    "key" : "params"
},
"created_by" : "user@example.com",
"created_by_user_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"start_time" : 1576300370,
"recur_frequency" : "hourly",
"parent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"name" : "Hourly Scan",
"site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"template_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"source_id" : 1,
"recur_next" : 1576300370,
"status" : "processed"
}

```

Example data

Content-Type: application/json

```
{
    "detail" : "A human readable explanation specific to this occurrence of the problem.",
    "title" : "A short summary of the problem type.",
    "status" : 140
}
```

Example data

Content-Type: application/json

```
{
    "detail" : "A human readable explanation specific to this occurrence of the problem.",
    "title" : "A short summary of the problem type.",
    "status" : 140
}
```

Example data

Content-Type: application/json

```
{
    "detail" : "A human readable explanation specific to this occurrence of the problem.",
    "title" : "A short summary of the problem type.",
    "status" : 140
}
```

Example data

Content-Type: application/json

```
{
    "detail" : "A human readable explanation specific to this occurrence of the problem.",
    "title" : "A short summary of the problem type.",
    "status" : 140
}
```

Example data

Content-Type: application/json

```
{
    "detail" : "A human readable explanation specific to this occurrence of the problem.",
    "title" : "A short summary of the problem type.",
    "status" : 140
}
```

Example data

Content-Type: application/json

```
{
    "detail" : "A human readable explanation specific to this occurrence of the problem.",
    "title" : "A short summary of the problem type.",
    "status" : 140
}
```

Produces

This API 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/json

Responses**200**

import task created. The task ID should be checked for its status. [Task](#)

400

Invalid request body [Problem](#)

401

Access token is missing or invalid [Problem](#)

403

Action not allowed for this license type [Problem](#)

404

Resource not found [Problem](#)

422

Invalid request body [Problem](#)

500

Unexpected error occurred on the server [Problem](#)

PUT /org/sites/{site_id}/import/nessus

[Up](#)

Import a Nessus scan data file into a site ([importNessusScanData](#))

Path parameters**site_id (required)**

Path Parameter — UUID or name of the site to import Nessus scan data into default: null format: uuid

Consumes

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

- application/octet-stream

Request body**body file (optional)**

Body Parameter —

Query parameters**_oid (optional)**

Query Parameter — The current Organization default: null

Return type
[Task](#)
Example data

Content-Type: application/json

```
{
  "agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "hidden" : false,
  "description" : "Scan the headquarters hourly",
  "created_at" : 1576300370,
  "type" : "scan",
  "error" : "agent unavailable",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "cruncher_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "updated_at" : 1576300370,
  "stats" : {
    "key" : ""
  },
  "recur" : false,
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "recur_last" : 1576300370,
  "custom_integration_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "recur_last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "hosted_zone_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "params" : {
    "key" : ""
  }
}
```

```

        "key" : "params"
    },
    "created_by" : "user@example.com",
    "created_by_user_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "start_time" : 1576300370,
    "recur_frequency" : "hourly",
    "parent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "name" : "Hourly Scan",
    "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "template_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "source_id" : 1,
    "recur_next" : 1576300370,
    "status" : "processed"
}

```

Example data

Content-Type: application/json

```
{
    "detail" : "A human readable explanation specific to this occurrence of the problem.",
    "title" : "A short summary of the problem type.",
    "status" : 140
}
```

Example data

Content-Type: application/json

```
{
    "detail" : "A human readable explanation specific to this occurrence of the problem.",
    "title" : "A short summary of the problem type.",
    "status" : 140
}
```

Example data

Content-Type: application/json

```
{
    "detail" : "A human readable explanation specific to this occurrence of the problem.",
    "title" : "A short summary of the problem type.",
    "status" : 140
}
```

Example data

Content-Type: application/json

```
{
    "detail" : "A human readable explanation specific to this occurrence of the problem.",
    "title" : "A short summary of the problem type.",
    "status" : 140
}
```

Produces

This API 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/json

Responses

200

import task [Task](#)

401

Access token is missing or invalid [Problem](#)

403

License has expired [Problem](#)

404

Resource not found [Problem](#)

500

Request could not be processed [Problem](#)

PUT /org/sites/{site_id}/import/packet

[Up](#)

Import a packet capture file into a site ([importPacketData](#))

Path parameters**site_id (required)**

Path Parameter — UUID or name of the site to import packet capture into default: null format: uuid

Consumes

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

- application/octet-stream

Request body**body [file](#) (optional)**

Body Parameter —

Query parameters**_oid (optional)**

Query Parameter — The current Organization default: null

Return type[Task](#)**Example data**

Content-Type: application/json

```
{
  "agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "hidden" : false,
  "description" : "Scan the headquarters hourly",
  "created_at" : 1576300370,
  "type" : "scan",
  "error" : "agent unavailable",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "cruncher_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "updated_at" : 1576300370,
  "stats" : {
    "key" : ""
  },
  "recur" : false,
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "recur_last" : 1576300370,
  "custom_integration_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "recur_last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "hosted_zone_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "params" : {
    "key" : "params"
  },
  "created_by" : "user@example.com",
  "created_by_user_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "start_time" : 1576300370,
  "recur_frequency" : "hourly",
  "parent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "name" : "Hourly Scan",
  "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "template_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "source_id" : 1,
  "recur_next" : 1576300370,
  "status" : "processed"
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**import task [Task](#)**401**Access token is missing or invalid [Problem](#)**403**License has expired [Problem](#)**404**Resource not found [Problem](#)**500**Request could not be processed [Problem](#)
PUT /org/sites/{site_id}/import
[Up](#)
Import a scan data file into a site ([importScanData](#))**Path parameters****site_id (required)***Path Parameter* — UUID or name of the site to import scan data into default: null format: uuid**Consumes**

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

- application/octet-stream

Request body**body file (optional)***Body Parameter* —**Query parameters****_oid (optional)***Query Parameter* — The current Organization default: null**Return type**[Task](#)**Example data**

Content-Type: application/json

```
{
  "agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "hidden" : false,
  "description" : "Scan the headquarters hourly",
  "created_at" : 1576300370,
  "type" : "scan",
  "error" : "agent unavailable",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "cruncher_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "updated_at" : 1576300370,
  "stats" : {
    "key" : ""
  },
  "recur" : false,
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "recur_last" : 1576300370,
  "custom_integration_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "recur_last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "hosted_zone_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "params" : {
    "key" : "params"
  },
  "created_by" : "user@example.com",
  "created_by_user_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "start_time" : 1576300370,
  "recur_frequency" : "hourly",
  "parent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "name" : "Hourly Scan",
  "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "template_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "source_id" : 1,
  "recur_next" : 1576300370,
  "status" : "processed"
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses

200

import task [Task](#)

401

Access token is missing or invalid [Problem](#)

403

License has expired [Problem](#)

404

Resource not found [Problem](#)

500

Request could not be processed [Problem](#)

PATCH /org/assets/merge

[Up](#)

Merge multiple assets ([mergeAssets](#))

Consumes

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

- application/json

Request body

AssetIDs [AssetIDs](#) (required)

Body Parameter —

Query parameters

_oid (optional)

Query Parameter — The current Organization default: null

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses

200

Summary of operation results

401

Access token is missing or invalid [Problem](#)

404

Resource not found [Problem](#)

DELETE /org/agents/{agent_id}

[Up](#)

Remove and uninstall an agent. Legacy path for /org/explorers/{explorer_id} ([removeAgent](#))

Path parameters**agent_id (required)***Path Parameter* — UUID of the agent to remove default: null format: uuid**Query parameters****_oid (optional)***Query Parameter* — The current Organization default: null**Example data**

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**204**

empty response

401Access token is missing or invalid [Problem](#)**404**Resource not found [Problem](#)**DELETE /org/assets/{asset_id}**[Up](#)Remove an asset ([removeAsset](#))**Path parameters****asset_id (required)***Path Parameter* — UUID of the asset to remove default: null format: uuid**Query parameters****_oid (optional)***Query Parameter* — The current Organization default: null**Example data**

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
```

```
{
    "status" : 140
}
```

Produces

This API 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/json

Responses

204

empty response

401

Access token is missing or invalid [Problem](#)

404

Resource not found [Problem](#)

DELETE /org/assets/{asset_id}/sources/{source_id}/remove

[Up](#)

Remove single source from asset ([removeAssetSource](#))

Path parameters**asset_id (required)**

Path Parameter — UUID of the asset to update default: null format: uuid

source_id (required)

Path Parameter — UUID of the source default: null format: uuid

Example data

Content-Type: application/json

```
{
    "detail" : "A human readable explanation specific to this occurrence of the problem.",
    "title" : "A short summary of the problem type.",
    "status" : 140
}
```

Example data

Content-Type: application/json

```
{
    "detail" : "A human readable explanation specific to this occurrence of the problem.",
    "title" : "A short summary of the problem type.",
    "status" : 140
}
```

Example data

Content-Type: application/json

```
{
    "detail" : "A human readable explanation specific to this occurrence of the problem.",
    "title" : "A short summary of the problem type.",
    "status" : 140
}
```

Produces

This API 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/json

Responses

204

empty response

400

401

Access token is missing or invalid [Problem](#)

403

Action not allowed for this license type [Problem](#)

500

Unexpected error occurred on the server [Problem](#)

DELETE /org/assets/bulk/delete[Up](#)Removes multiple assets by ID ([removeBulkAssets](#))**Consumes**

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

- application/json

Request body**AssetIDs [AssetIDs](#) (required)***Body Parameter* —**Query parameters****_oid (optional)***Query Parameter* — The current Organization default: null**Example data**

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**204**

empty response

401Access token is missing or invalid [Problem](#)**404**Resource not found [Problem](#)**500**Unexpected error occurred on the server [Problem](#)**DELETE /org/assets/{asset_id}/custom-integrations/{custom_integration_id}**[Up](#)Remove single custom integration from asset ([removeCustomIntegration](#))**Path parameters****asset_id (required)***Path Parameter* — UUID of the asset to update default: null format: uuid**custom_integration_id (required)**

Path Parameter — UUID of the custom integration default: null format: uuid

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses

204

empty response

400

401 Access token is missing or invalid [Problem](#)

403

Action not allowed for this license type [Problem](#)

500

Unexpected error occurred on the server [Problem](#)

DELETE /org/explorers/{explorer_id}

[Up](#)

Remove and uninstall an explorer ([removeExplorer](#))

Remove and uninstall an explorer. This is the same call as legacy path /org/agents/{agent_id}

Path parameters

explorer_id (required)

Path Parameter — UUID of the explorer to remove default: null format: uuid

Query parameters

_oid (optional)

Query Parameter — The current Organization default: null

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**204**

empty response

401Access token is missing or invalid [Problem](#)**404**Resource not found [Problem](#)**DELETE /org/key**[Up](#)Remove the current API key ([removeKey](#))**Query parameters**_oid (optional)

Query Parameter — The current Organization default: null

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**204**

empty response

401Access token is missing or invalid [Problem](#)**DELETE /org/services/{service_id}**[Up](#)Remove a service ([removeService](#))**Path parameters**service_id (required)

Path Parameter — UUID of the service to remove default: null format: uuid

Query parameters_oid (optional)

Query Parameter — The current Organization default: null

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**204**

empty response

401Access token is missing or invalid [Problem](#)**404**Resource not found [Problem](#)**DELETE /org/sites/{site_id}**[Up](#)Remove a site and associated assets ([removeSite](#))**Path parameters****site_id (required)***Path Parameter* — UUID or name of the site to remove default: null format: uuid**Query parameters****_oid (optional)***Query Parameter* — The current Organization default: null**Example data**

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**204**

empty response

401Access token is missing or invalid [Problem](#)

404Resource not found [Problem](#)**DELETE /org/wireless/{wireless_id}**[Up](#)Remove a wireless LAN ([removeWirelessLAN](#))**Path parameters****wireless_id (required)***Path Parameter* — UUID of the wireless LAN to remove default: null format: uuid**Query parameters****_oid (optional)***Query Parameter* — The current Organization default: null**Example data**

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**204**

empty response

401Access token is missing or invalid [Problem](#)**404**Resource not found [Problem](#)**PATCH /org/key/rotate**[Up](#)Rotate the API key secret and return the updated key ([rotateKey](#))**Query parameters****_oid (optional)***Query Parameter* — The current Organization default: null**Return type**[APIKey](#)**Example data**

Content-Type: application/json

```
{
  "usage_limit" : 10000,
  "created_at" : 1576300370,
  "counter" : 1,
  "type" : "org",
  "created_by" : "user@example.com",
```

```

"client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"token" : "CTXXXXXXXXXXXXXX",
"usage_today" : 100,
"last_used_at" : 0,
"inactive" : true,
"organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"last_used_ua" : "curl/7.44.1",
"comment" : "API key used for Splunk integration",
"id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"last_used_ip" : "127.0.0.1"
}

```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**api key details [APIKey](#)**401**Access token is missing or invalid [Problem](#)**POST /org/tasks/{task_id}/stop**[Up](#)

Signal that a task should be stopped or canceled. This will also remove recurring and scheduled tasks ([stopTask](#))

Path parameters**task_id (required)**

Path Parameter — UUID of the task to stop default: null format: uuid

Query parameters**_oid (optional)**

Query Parameter — The current Organization default: null

Return type[Task](#)**Example data**

Content-Type: application/json

```
{
  "agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "hidden" : false,
  "description" : "Scan the headquarters hourly",
  "created_at" : 1576300370,
  "type" : "scan",
  "error" : "agent unavailable",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "cruncher_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "updated_at" : 1576300370,
  "stats" : {
    "key" : ""
  },
  "recur" : false,
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "recur_last" : 1576300370,
  "custom_integration_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "recur_last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "hosted_zone_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "params" : {

```

```

        "key" : "params"
    },
    "created_by" : "user@example.com",
    "created_by_user_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "start_time" : 1576300370,
    "recur_frequency" : "hourly",
    "parent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "name" : "Hourly Scan",
    "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "template_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "source_id" : 1,
    "recur_next" : 1576300370,
    "status" : "processed"
}

```

Example data

Content-Type: application/json

```
{
    "detail" : "A human readable explanation specific to this occurrence of the problem.",
    "title" : "A short summary of the problem type.",
    "status" : 140
}
```

Example data

Content-Type: application/json

```
{
    "detail" : "A human readable explanation specific to this occurrence of the problem.",
    "title" : "A short summary of the problem type.",
    "status" : 140
}
```

Produces

This API 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/json

Responses**200**task information [Task](#)**401**Access token is missing or invalid [Problem](#)**404**Resource not found [Problem](#)**PATCH /org/agents/{agent_id}**[Up](#)

Update the site associated with agent. Legacy path for /org/explorers/{explorer_id} ([updateAgentSite](#))

Path parameters**agent_id (required)**

Path Parameter — UUID of the agent to update default: null format: uuid

Consumes

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

- application/json

Request body**AgentSiteID AgentSiteID (required)**

Body Parameter —

Query parameters**_oid (optional)**

Query Parameter — The current Organization default: null

Return type[Agent](#)**Example data**

Content-Type: application/json

```
{
  "os" : "Windows",
  "system_info" : {
    "key" : ""
  },
  "deactivated_at" : 0,
  "created_at" : 1576300370,
  "last_checkin" : 1576300370,
  "version" : "1.2.3 (build 20191219224016) [fc50c5eefdc3ff5c60533c3c345d14d336396272]",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "host_id" : "6f9e6fe52271da70962e007183c5c9c9",
  "internal_ip" : "192.168.0.1",
  "connected" : true,
  "hub_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "inactive" : false,
  "updated_at" : 1576300370,
  "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "name" : "RUNZERO-AGENT",
  "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "arch" : "amd64",
  "external_ip" : "1.1.1.1"
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**agent details [Agent](#)**401**Access token is missing or invalid [Problem](#)**404**Resource not found [Problem](#)**PATCH /org/assets/{asset_id}/comments**[Up](#)Update asset comments ([updateAssetComments](#))**Path parameters****asset_id (required)**

Path Parameter — UUID of the asset to update default: null format: uuid

Consumes

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

- application/json

Request body

AssetComments [AssetComments](#) (required)

Body Parameter —

Query parameters

_oid (optional)

Query Parameter — The current Organization default: null

Return type

[Asset](#)

Example data

Content-Type: application/json

```
{
  "addresses" : [ "192.168.0.1", "192.168.0.1" ],
  "first_seen" : 1576300370,
  "alive" : true,
  "last_seen" : 1576300370,
  "agent_name" : "LAPTOP-F4P1R6",
  "credentials" : {
    "key" : {
      "key" : true
    }
  },
  "created_at" : 1576300370,
  "service_count_udp" : 1,
  "mac_vendors" : [ "Dell", "Dell" ],
  "type" : "Server",
  "last_agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "service_ports_udp" : [ "53", "53" ],
  "hw" : "Dell PowerEdge 2500",
  "lowest_rtt" : 1,
  "service_ports_products" : [ "bind", "bind" ],
  "updated_at" : 1576300370,
  "detected_by" : "icmp",
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "service_ports_protocols" : [ "ssh", "ssh" ],
  "org_name" : "Test Labs",
  "addresses_extra" : [ "192.168.100.1", "192.168.100.1" ],
  "comments" : "File Server",
  "os" : "Ubuntu Linux",
  "last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "os_version" : "18.04",
  "service_count" : 10,
  "domains" : [ "www", "www" ],
  "service_count_tcp" : 7,
  "newest_mac_vendor" : "Intel Corporate",
  "lowest_ttl" : 0,
  "newest_mac" : "11:22:33:44:55:66",
  "service_count_arp" : 1,
  "services" : {
    "key" : {
      "key" : "services"
    }
  },
  "service_ports_tcp" : [ "22", "22" ],
  "tags" : {
    "key" : "tags"
  },
  "site_name" : "Primary",
  "names" : [ "www", "www" ],
  "service_count_icmp" : 1,
  "rtts" : {
    "key" : ""
  },
  "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "macs" : [ "11:22:33:44:55:66", "11:22:33:44:55:66" ],
  "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "attributes" : {
    "key" : "attributes"
  }
}
```

```

},
"newest_mac_age" : 13040352000000000000
}

```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**asset details [Asset](#)**401**Access token is missing or invalid [Problem](#)**404**Resource not found [Problem](#)**PATCH /org/assets/{asset_id}/criticality**[Up](#)Update asset criticality ([updateAssetCriticality](#))**Path parameters****asset_id (required)***Path Parameter* — UUID of the asset to update default: null format: uuid**Consumes**

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

- application/json

Request body**AssetCriticality [AssetCriticality](#) (required)***Body Parameter* —**Query parameters****_oid (optional)***Query Parameter* — The current Organization default: null**Return type**[Asset](#)**Example data**

Content-Type: application/json

```
{
  "addresses" : [ "192.168.0.1", "192.168.0.1" ],
  "first_seen" : 1576300370,
  "alive" : true,
  "last_seen" : 1576300370,
  "agent_name" : "LAPTOP-F4P1R6",
}
```

```

"credentials" : {
    "key" : {
        "key" : true
    }
},
"created_at" : 1576300370,
"service_count_udp" : 1,
"mac_vendors" : [ "Dell", "Dell" ],
"type" : "Server",
"last_agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"service_ports_udp" : [ "53", "53" ],
"hw" : "Dell PowerEdge 2500",
"lowest_rtt" : 1,
"service_ports_products" : [ "bind", "bind" ],
"updated_at" : 1576300370,
"detected_by" : "icmp",
"id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"service_ports_protocols" : [ "ssh", "ssh" ],
"org_name" : "Test Labs",
"addresses_extra" : [ "192.168.100.1", "192.168.100.1" ],
"comments" : "File Server",
"os" : "Ubuntu Linux",
"last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"os_version" : "18.04",
"service_count" : 10,
"domains" : [ "www", "www" ],
"service_count_tcp" : 7,
"newest_mac_vendor" : "Intel Corporate",
"lowest_ttl" : 0,
"newest_mac" : "11:22:33:44:55:66",
"service_count_arp" : 1,
"services" : {
    "key" : {
        "key" : "services"
    }
},
"service_ports_tcp" : [ "22", "22" ],
"tags" : {
    "key" : "tags"
},
"site_name" : "Primary",
"names" : [ "www", "www" ],
"service_count_icmp" : 1,
"rtts" : {
    "key" : ""
},
"organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"macs" : [ "11:22:33:44:55:66", "11:22:33:44:55:66" ],
"site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"attributes" : {
    "key" : "attributes"
},
"newest_mac_age" : 13040352000000000000
}
}

```

Example data

Content-Type: application/json

```
{
    "detail" : "A human readable explanation specific to this occurrence of the problem.",
    "title" : "A short summary of the problem type.",
    "status" : 140
}
```

Example data

Content-Type: application/json

```
{
    "detail" : "A human readable explanation specific to this occurrence of the problem.",
    "title" : "A short summary of the problem type.",
    "status" : 140
}
```

Produces

This API 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/json

Responses

200

asset details [Asset](#)

401

Access token is missing or invalid [Problem](#)

404

Resource not found [Problem](#)

PATCH /org/assets/{asset_id}/owners

[Up](#)

Update asset owners ([updateAssetOwners](#))

Path parameters

asset_id (required)

Path Parameter — UUID of the asset to update default: null format: uuid

Consumes

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

- application/json

Request body

AssetOwnershipships [AssetOwnershipships](#) (required)

Body Parameter —

Query parameters

oid (optional)

Query Parameter — The current Organization default: null

Return type

[Asset](#)

Example data

Content-Type: application/json

```
{
  "addresses" : [ "192.168.0.1", "192.168.0.1" ],
  "first_seen" : 1576300370,
  "alive" : true,
  "last_seen" : 1576300370,
  "agent_name" : "LAPTOP-F4P1R6",
  "credentials" : {
    "key" : {
      "key" : true
    }
  },
  "created_at" : 1576300370,
  "service_count_udp" : 1,
  "mac_vendors" : [ "Dell", "Dell" ],
  "type" : "Server",
  "last_agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "service_ports_udp" : [ "53", "53" ],
  "hw" : "Dell PowerEdge 2500",
  "lowest_rtt" : 1,
  "service_ports_products" : [ "bind", "bind" ],
  "updated_at" : 1576300370,
  "detected_by" : "icmp",
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "service_ports_protocols" : [ "ssh", "ssh" ],
  "org_name" : "Test Labs",
  "addresses_extra" : [ "192.168.100.1", "192.168.100.1" ],
  "comments" : "File Server",
  "os" : "Ubuntu Linux",
  "last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
```

```

"os_version" : "18.04",
"service_count" : 10,
"domains" : [ "www", "www" ],
"service_count_tcp" : 7,
"newest_mac_vendor" : "Intel Corporate",
"lowest_ttl" : 0,
"newest_mac" : "11:22:33:44:55:66",
"service_count_arp" : 1,
"services" : {
    "key" : {
        "key" : "services"
    }
},
"service_ports_tcp" : [ "22", "22" ],
"tags" : {
    "key" : "tags"
},
"site_name" : "Primary",
"names" : [ "www", "www" ],
"service_count_icmp" : 1,
"rtts" : {
    "key" : ""
},
"organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"macs" : [ "11:22:33:44:55:66", "11:22:33:44:55:66" ],
"site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"attributes" : {
    "key" : "attributes"
},
"newest_mac_age" : 13040352000000000000
}

```

Example data

Content-Type: application/json

```
{
    "detail" : "A human readable explanation specific to this occurrence of the problem.",
    "title" : "A short summary of the problem type.",
    "status" : 140
}
```

Example data

Content-Type: application/json

```
{
    "detail" : "A human readable explanation specific to this occurrence of the problem.",
    "title" : "A short summary of the problem type.",
    "status" : 140
}
```

Example data

Content-Type: application/json

```
{
    "detail" : "A human readable explanation specific to this occurrence of the problem.",
    "title" : "A short summary of the problem type.",
    "status" : 140
}
```

Example data

Content-Type: application/json

```
{
    "detail" : "A human readable explanation specific to this occurrence of the problem.",
    "title" : "A short summary of the problem type.",
    "status" : 140
}
```

Produces

This API 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/json

Responses**200**asset details [Asset](#)**400**Invalid request body [Problem](#)**403**Action not allowed for this license type [Problem](#)**404**Resource not found [Problem](#)**500**Unexpected error occurred on the server [Problem](#)**PATCH /org/assets/{asset_id}/tags**[Up](#)Update asset tags ([updateAssetTags](#))**Path parameters****asset_id (required)***Path Parameter* — UUID of the asset to update default: null format: uuid**Consumes**

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

- application/json

Request body**AssetTags AssetTags (required)***Body Parameter* —**Query parameters****_oid (optional)***Query Parameter* — The current Organization default: null**Return type**[Asset](#)**Example data**

Content-Type: application/json

```
{
  "addresses" : [ "192.168.0.1", "192.168.0.1" ],
  "first_seen" : 1576300370,
  "alive" : true,
  "last_seen" : 1576300370,
  "agent_name" : "LAPTOP-F4P1R6",
  "credentials" : {
    "key" : {
      "key" : true
    }
  },
  "created_at" : 1576300370,
  "service_count_udp" : 1,
  "mac_vendors" : [ "Dell", "Dell" ],
  "type" : "Server",
  "last_agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "service_ports_udp" : [ "53", "53" ],
  "hw" : "Dell PowerEdge 2500",
  "lowest_rtt" : 1,
  "service_ports_products" : [ "bind", "bind" ],
  "updated_at" : 1576300370,
  "detected_by" : "icmp",
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "service_ports_protocols" : [ "ssh", "ssh" ],
  "org_name" : "Test Labs",
  "addresses_extra" : [ "192.168.100.1", "192.168.100.1" ],
  "comments" : "File Server",
  "os" : "Ubuntu Linux",
  "last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "os_version" : "18.04",
}
```

```

"service_count" : 10,
"domains" : [ "www", "www" ],
"service_count_tcp" : 7,
"newest_mac_vendor" : "Intel Corporate",
"lowest_ttl" : 0,
"newest_mac" : "11:22:33:44:55:66",
"service_count_arp" : 1,
"services" : {
    "key" : {
        "key" : "services"
    }
},
"service_ports_tcp" : [ "22", "22" ],
"tags" : {
    "key" : "tags"
},
"site_name" : "Primary",
"names" : [ "www", "www" ],
"service_count_icmp" : 1,
"rtts" : {
    "key" : ""
},
"organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"macs" : [ "11:22:33:44:55:66", "11:22:33:44:55:66" ],
"site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"attributes" : {
    "key" : "attributes"
},
"newest_mac_age" : 13040352000000000000
}
}

```

Example data

Content-Type: application/json

```
{
    "detail" : "A human readable explanation specific to this occurrence of the problem.",
    "title" : "A short summary of the problem type.",
    "status" : 140
}
```

Example data

Content-Type: application/json

```
{
    "detail" : "A human readable explanation specific to this occurrence of the problem.",
    "title" : "A short summary of the problem type.",
    "status" : 140
}
```

Produces

This API 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/json

Responses**200**asset details [Asset](#)**401**Access token is missing or invalid [Problem](#)**404**Resource not found [Problem](#)**PATCH /org/assets/bulk/criticality**[Up](#)

Update criticality across multiple assets based on a search query ([updateBulkAssetCriticality](#))

Consumes

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

- application/json

Request body

AssetCriticalityWithSearch [AssetCriticalityWithSearch](#) (required)
Body Parameter —

Query parameters

oid (optional)

Query Parameter — The current Organization default: null

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses

200

Summary of operation results

401

Access token is missing or invalid [Problem](#)

404

Resource not found [Problem](#)

PATCH /org/assets/bulk/owners

[Up](#)

Update asset owners across multiple assets based on a search query ([updateBulkAssetOwners](#))

Consumes

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

- application/json

Request body

AssetOwnershipsWithSearch [AssetOwnershipsWithSearch](#) (required)

Body Parameter —

Query parameters

oid (optional)

Query Parameter — The current Organization default: null

Return type

[updateBulkAssetOwners_200_response](#)

Example data

Content-Type: application/json

```
{
  "updated_asset_count" : 10
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**updated asset count [updateBulkAssetOwners_200_response](#)**400**Invalid request body [Problem](#)**403**Action not allowed for this license type [Problem](#)**404**Resource not found [Problem](#)**500**Unexpected error occurred on the server [Problem](#)**PATCH /org/assets/bulk/tags**[Up](#)Update tags across multiple assets based on a search query ([updateBulkAssetTags](#))**Consumes**

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

- application/json

Request body

AssetTagsWithSearch [AssetTagsWithSearch](#) (required)
Body Parameter —

Query parameters**_oid (optional)***Query Parameter* — The current Organization default: null**Example data**

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**

Summary of operation results

401Access token is missing or invalid [Problem](#)**404**Resource not found [Problem](#)**PATCH /org/explorers/{explorer_id}**[Up](#)Update the site associated with the explorer ([updateExplorerSite](#))

Update the site associated with the explorer. This is the same call as legacy path /org/agents/{agent_id}

Path parameters**explorer_id (required)***Path Parameter* — UUID of the explorer to update default: null format: uuid**Consumes**

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

- application/json

Request body**body AgentSiteID (required)***Body Parameter* —**Query parameters****_oid (optional)***Query Parameter* — The current Organization default: null**Return type**[Agent](#)**Example data**

Content-Type: application/json

```
{
  "os" : "Windows",
  "system_info" : {
    "key" : ""
  },
  "deactivated_at" : 0,
  "created_at" : 1576300370,
  "last_checkin" : 1576300370,
  "version" : "1.2.3 (build 20191219224016) [fc50c5eefdc3ff5c60533c3c345d14d336396272]",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "host_id" : "6f9e6fe52271da70962e007183c5c9c9",
}
```

```

    "internal_ip" : "192.168.0.1",
    "connected" : true,
    "hub_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "inactive" : false,
    "updated_at" : 1576300370,
    "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "name" : "RUNZERO-AGENT",
    "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "arch" : "amd64",
    "external_ip" : "1.1.1.1"
}

```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses

200

explorer details [Agent](#)

401

Access token is missing or invalid [Problem](#)

404

Resource not found [Problem](#)**PATCH /org**

Up

Update organization details ([updateOrganization](#))**Consumes**

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

- application/json

Request body**OrgOptions** [OrgOptions](#) (required)

Body Parameter —

Query parameters**_oid (optional)**

Query Parameter — The current Organization default: null

Return type[Organization](#)**Example data**

Content-Type: application/json

```
{
  "export_token_last_used_at" : 0,
```

```

"deactivated_at" : 0,
"download_token_created_at" : 1576300370,
"export_token_created_at" : 1576300370,
"created_at" : 1576300370,
"description" : "All subdivisions of my company",
"service_count_udp" : 1,
"project" : false,
"export_token" : "ET11226D9EEEA2B035D42569585900",
"client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"export_token_counter" : 0,
"asset_count" : 100,
"inactive" : false,
"updated_at" : 1576300370,
"export_token_last_used_by" : "127.0.0.1",
"expiration_assets_stale" : 365,
"id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"download_token" : "DT11226D9EEEA2B035D42569585900",
"service_count" : 10,
"service_count_tcp" : 7,
"service_count_arp" : 1,
"expiration_scans" : 365,
"service_count_icmp" : 1,
"expiration_assets_offline" : 365,
"parent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"name" : "My Company"
}

```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**organization details [Organization](#)**401**Access token is missing or invalid [Problem](#)**PATCH /org/sites/{site_id}**[Up](#)Update a site definition ([updateSite](#))**Path parameters****site_id (required)**

Path Parameter — UUID or name of the site to update default: null format: uuid

Consumes

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

- application/json

Request body**SiteOptions [SiteOptions](#) (required)**

Body Parameter —

Query parameters**_oid (optional)**

Query Parameter — The current Organization default: null

Return type[Site](#)**Example data**

Content-Type: application/json

```
{
  "data" : {
    "excludes" : "192.168.0.5",
    "updated_at" : 1576300370,
    "scope" : "192.168.0.0/24",
    "name" : "Primary",
    "created_at" : 1576300370,
    "description" : "Headquarters",
    "subnets" : {
      "key" : ""
    },
    "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8"
  }
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**site details [Site](#)**401**Access token is missing or invalid [Problem](#)**404**Resource not found [Problem](#)**PATCH /org/tasks/{task_id}**[Up](#)Update task parameters ([updateTask](#))**Path parameters****task_id (required)**

Path Parameter — UUID of the task to update default: null format: uuid

Consumes

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

- application/json

Request body**TaskOptions TaskOptions (required)**

Body Parameter —

Query parameters**_oid (optional)**

Query Parameter — The current Organization default: null

Return type[Task](#)**Example data**

Content-Type: application/json

```
{
  "agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "hidden" : false,
  "description" : "Scan the headquarters hourly",
  "created_at" : 1576300370,
  "type" : "scan",
  "error" : "agent unavailable",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "cruncher_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "updated_at" : 1576300370,
  "stats" : {
    "key" : ""
  },
  "recur" : false,
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "recur_last" : 1576300370,
  "custom_integration_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "recur_last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "hosted_zone_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "params" : {
    "key" : "params"
  },
  "created_by" : "user@example.com",
  "created_by_user_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "start_time" : 1576300370,
  "recur_frequency" : "hourly",
  "parent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "name" : "Hourly Scan",
  "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "template_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "source_id" : 1,
  "recur_next" : 1576300370,
  "status" : "processed"
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**200**task details [Task](#)**401**

Access token is missing or invalid [Problem](#)

404

Resource not found [Problem](#)

POST /org/agents/{agent_id}/update Up

Force an agent to update and restart. Legacy path for /org/explorers/{explorer_id}/update (**upgradeAgent**)

Path parameters

agent_id (required)

Path Parameter — UUID of the agent to update default: null format: uuid

Query parameters

_oid (optional)

Query Parameter — The current Organization default: null

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses

204

empty response

401

Access token is missing or invalid [Problem](#)

404

Resource not found [Problem](#)

POST /org/explorers/{explorer_id}/update Up

Force an explorer to update and restart (**upgradeExplorer**)

Force an explorer to update and restart. This is the same call as legacy path /org/agents/{agent_id}/update

Path parameters

explorer_id (required)

Path Parameter — UUID of the explorer to update default: null format: uuid

Query parameters

_oid (optional)

Query Parameter — The current Organization default: null

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

This API 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/json

Responses**204**

empty response

401Access token is missing or invalid [Problem](#)**404**Resource not found [Problem](#)

Public

GET /health[Up](#)

Returns a health check status (cloud and self-hosted) ([getHealthCheck](#))

Return type[HealthCheckResponse](#)**Example data**

Content-Type: application/json

```
{
  "version" : "3.0.0",
  "status" : "ok"
}
```

Produces

This API 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/json

Responses**200**health status and current version [HealthCheckResponse](#)**GET /releases/agent/version**[Up](#)

Returns latest agent version ([getLatestAgentVersion](#))

Return type[ComponentVersion](#)**Example data**

Content-Type: application/json

```
{
  "id" : "agent",
  "version" : "1.0.0"
}
```

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.

- application/json

Responses

200

component version [ComponentVersion](#)**GET /releases/platform/version**[Up](#)

Returns latest platform version ([getLatestPlatformVersion](#))

Return type[ComponentVersion](#)**Example data**

Content-Type: application/json

```
{
  "id" : "agent",
  "version" : "1.0.0"
}
```

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.

- application/json

Responses

200

component version [ComponentVersion](#)**GET /releases/scanner/version**[Up](#)

Returns latest scanner version ([getLatestScannerVersion](#))

Return type[ComponentVersion](#)**Example data**

Content-Type: application/json

```
{
  "id" : "agent",
  "version" : "1.0.0"
}
```

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.

- application/json

Responses

200

component version [ComponentVersion](#)

ServiceNow

GET /export/org/assets.servicenow.csv[Up](#)

Export an asset inventory as CSV for ServiceNow integration ([snowExportAssetsCSV](#))

Query parameters**_oid (optional)**

Query Parameter — The current Organization default: null

Return type

File

Example data

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

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

- text/csv
- application/json

Responses

200

asset export [File](#)

401

Access token is missing or invalid [Problem](#)
[GET /export/org/assets.servicenow.json](#)
Up

Exports the asset inventory as JSON ([snowExportAssetsJSON](#))

Query parameters_oid (optional)

Query Parameter — The current Organization default: null

Return typearray[[AssetServiceNow](#)]**Example data**

Content-Type: application/json

```
[
  {
    "mac_manufacturer" : "Dell",
    "hw_version" : "2.0",
    "alive" : true,
    "service_count_udp" : 1,
    "asset_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "mac_vendors" : "Dell",
    "type" : "Server",
    "last_discovered" : "2006-01-02 15:04:05",
    "sys_class_name" : "cmdb_ci_iot",
    "lowest_rtt" : 1,
    "first_discovered" : "2006-01-02 15:04:05",
    "detected_by" : "icmp",
    "mac_address" : "11:22:33:44:55:66",
    "addresses_scope" : "192.168.100.1;192.168.100.2",
    "addresses_extra" : "192.168.0.5;192.168.0.3",
    "os_vendor" : "Microsoft",
    "last_updated" : "2006-01-02 15:04:05",
    "comments" : "File Server",
    "os_product" : "Windows 10",
    "os_version" : "1903",
    "service_count" : 10,
    "domains" : "runzero.com;runzero.local.lan",
    "service_count_tcp" : 7,
    "lowest_ttl" : 0,
    "ip_address" : "192.168.0.1",
    "service_count_arp" : 1,
    "tags" : "owner=IT;location=Austin",
    "site" : "Primary",
    "service_count_icmp" : 1,
    "organization" : "Headquarters",
    "macs" : "11:22:33:44:55:66",
  }
]
```

```

    "name" : "www;server",
    "hw_product" : "PowerEdge",
    "hw_vendor" : "Dell",
    "newest_mac_age" : "2020-01-01"
}, {
    "mac_manufacturer" : "Dell",
    "hw_version" : "2.0",
    "alive" : true,
    "service_count_udp" : 1,
    "asset_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "mac_vendors" : "Dell",
    "type" : "Server",
    "last_discovered" : "2006-01-02 15:04:05",
    "sys_class_name" : "cmdb_ci_iot",
    "lowest_rtt" : 1,
    "first_discovered" : "2006-01-02 15:04:05",
    "detected_by" : "icmp",
    "mac_address" : "11:22:33:44:55:66",
    "addresses_scope" : "192.168.100.1;192.168.100.2",
    "addresses_extra" : "192.168.0.5;192.168.0.3",
    "os_vendor" : "Microsoft",
    "last_updated" : "2006-01-02 15:04:05",
    "comments" : "File Server",
    "os_product" : "Windows 10",
    "os_version" : "1903",
    "service_count" : 10,
    "domains" : "runzero.com;runzero.local.lan",
    "service_count_tcp" : 7,
    "lowest_ttl" : 0,
    "ip_address" : "192.168.0.1",
    "service_count_arp" : 1,
    "tags" : "owner=IT;location=Austin",
    "site" : "Primary",
    "service_count_icmp" : 1,
    "organization" : "Headquarters",
    "macs" : "11:22:33:44:55:66",
    "name" : "www;server",
    "hw_product" : "PowerEdge",
    "hw_vendor" : "Dell",
    "newest_mac_age" : "2020-01-01"
} ]

```

Example data

Content-Type: application/json

```
{
    "detail" : "A human readable explanation specific to this occurrence of the problem.",
    "title" : "A short summary of the problem type.",
    "status" : 140
}
```

Produces

This API 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/json

Responses**200**

filtered asset results

401Access token is missing or invalid [Problem](#)
GET /export/org/services.servicenow.csv
[Up](#)
Export a service inventory as CSV for ServiceNow integration ([snowExportServicesCSV](#))**Query parameters****_oid (optional)**

Query Parameter — The current Organization default: null

Return type

File**Example data**

Content-Type: application/json

```
{
  "detail" : "A human readable explanation specific to this occurrence of the problem.",
  "title" : "A short summary of the problem type.",
  "status" : 140
}
```

Produces

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

- text/csv
- application/json

Responses**200**services export [File](#)**401**Access token is missing or invalid [Problem](#)

Splunk

[GET /export/org/assets-sync/created/assets.json](#) [Up](#)

Exports the asset inventory in a sync-friendly manner using created_at as a checkpoint. Requires the Splunk entitlement.
(splunkAssetSyncCreatedJSON)

Query parameters**_oid (optional)**

Query Parameter — The current Organization default: null

search (optional)

Query Parameter — an optional search string for filtering results default: null

fields (optional)

Query Parameter — an optional list of fields to export, comma-separated default: null

since (optional)

Query Parameter — an optional unix timestamp to use as a checkpoint default: null format: int64

Return type[AssetsWithCheckpoint](#)**Example data**

Content-Type: application/json

```
{
  "assets" : [ {
    "addresses" : [ "192.168.0.1", "192.168.0.1" ],
    "first_seen" : 1576300370,
    "alive" : true,
    "last_seen" : 1576300370,
    "agent_name" : "LAPTOP-F4P1R6",
    "credentials" : {
      "key" : {
        "key" : true
      }
    },
    "created_at" : 1576300370,
    "service_count_udp" : 1,
    "mac_vendors" : [ "Dell", "Dell" ],
    "type" : "Server",
    "last_agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "service_ports_udp" : [ "53", "53" ],
    "hw" : "Dell PowerEdge 2500",
    "lowest_rtt" : 1,
    "service_ports_products" : [ "bind", "bind" ],
    "updated_at" : 1576300370,
    "detected_by" : "icmp",
  } ]
}
```

```

"id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"service_ports_protocols" : [ "ssh", "ssh" ],
"org_name" : "Test Labs",
"addresses_extra" : [ "192.168.100.1", "192.168.100.1" ],
"comments" : "File Server",
"os" : "Ubuntu Linux",
"last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"os_version" : "18.04",
"service_count" : 10,
"domains" : [ "www", "www" ],
"service_count_tcp" : 7,
"newest_mac_vendor" : "Intel Corporate",
"lowest_ttl" : 0,
"newest_mac" : "11:22:33:44:55:66",
"service_count_arp" : 1,
"services" : {
    "key" : {
        "key" : "services"
    }
},
"service_ports_tcp" : [ "22", "22" ],
"tags" : {
    "key" : "tags"
},
"site_name" : "Primary",
"names" : [ "www", "www" ],
"service_count_icmp" : 1,
"rtts" : {
    "key" : ""
},
"organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"macs" : [ "11:22:33:44:55:66", "11:22:33:44:55:66" ],
"site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"attributes" : {
    "key" : "attributes"
},
"newest_mac_age" : 13040352000000000000
}, {
"addresses" : [ "192.168.0.1", "192.168.0.1" ],
"first_seen" : 1576300370,
"alive" : true,
"last_seen" : 1576300370,
"agent_name" : "LAPTOP-F4P1R6",
"credentials" : {
    "key" : {
        "key" : true
    }
},
"created_at" : 1576300370,
"service_count_udp" : 1,
"mac_vendors" : [ "Dell", "Dell" ],
"type" : "Server",
"last_agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"service_ports_udp" : [ "53", "53" ],
"hw" : "Dell PowerEdge 2500",
"lowest_rtt" : 1,
"service_ports_products" : [ "bind", "bind" ],
"updated_at" : 1576300370,
"detected_by" : "icmp",
"id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"service_ports_protocols" : [ "ssh", "ssh" ],
"org_name" : "Test Labs",
"addresses_extra" : [ "192.168.100.1", "192.168.100.1" ],
"comments" : "File Server",
"os" : "Ubuntu Linux",
"last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"os_version" : "18.04",
"service_count" : 10,
"domains" : [ "www", "www" ],
"service_count_tcp" : 7,
"newest_mac_vendor" : "Intel Corporate",
"lowest_ttl" : 0,
"newest_mac" : "11:22:33:44:55:66",
"service_count_arp" : 1,
"services" : {
    "key" : {

```

```

        "key" : "services"
    },
    "service_ports_tcp" : [ "22", "22" ],
    "tags" : {
        "key" : "tags"
    },
    "site_name" : "Primary",
    "names" : [ "www", "www" ],
    "service_count_icmp" : 1,
    "rtts" : {
        "key" : ""
    },
    "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "macs" : [ "11:22:33:44:55:66", "11:22:33:44:55:66" ],
    "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "attributes" : {
        "key" : "attributes"
    },
    "newest_mac_age" : 13040352000000000000
} ],
"since" : 1576300370
}

```

Example data

Content-Type: application/json

```
{
    "detail" : "A human readable explanation specific to this occurrence of the problem.",
    "title" : "A short summary of the problem type.",
    "status" : 140
}
```

Produces

This API 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/json

Responses

200

filtered asset results with a checkpoint wrapper [AssetsWithCheckpoint](#)

401

Access token is missing or invalid [Problem](#)
GET /export/org/assets/sync/updated/assets.json
Up

Exports the asset inventory in a sync-friendly manner using updated_at as a checkpoint. Requires the Splunk entitlement.
[\(splunkAssetSyncUpdatedJSON\)](#)

Query parameters**_oid (optional)**

Query Parameter — The current Organization default: null

search (optional)

Query Parameter — an optional search string for filtering results default: null

fields (optional)

Query Parameter — an optional list of fields to export, comma-separated default: null

since (optional)

Query Parameter — an optional unix timestamp to use as a checkpoint default: null format: int64

Return type[AssetsWithCheckpoint](#)**Example data**

Content-Type: application/json

```
{
    "assets" : [ {
        "addresses" : [ "192.168.0.1", "192.168.0.1" ],
        "first_seen" : 1576300370,

```

```

"alive" : true,
"last_seen" : 1576300370,
"agent_name" : "LAPTOP-F4P1R6",
"credentials" : {
    "key" : {
        "key" : true
    }
},
"created_at" : 1576300370,
"service_count_udp" : 1,
"mac_vendors" : [ "Dell", "Dell" ],
"type" : "Server",
"last_agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"service_ports_udp" : [ "53", "53" ],
"hw" : "Dell PowerEdge 2500",
"lowest_rtt" : 1,
"service_ports_products" : [ "bind", "bind" ],
"updated_at" : 1576300370,
"detected_by" : "icmp",
"id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"service_ports_protocols" : [ "ssh", "ssh" ],
"org_name" : "Test Labs",
"addresses_extra" : [ "192.168.100.1", "192.168.100.1" ],
"comments" : "File Server",
"os" : "Ubuntu Linux",
"last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"os_version" : "18.04",
"service_count" : 10,
"domains" : [ "www", "www" ],
"service_count_tcp" : 7,
"newest_mac_vendor" : "Intel Corporate",
"lowest_ttl" : 0,
"newest_mac" : "11:22:33:44:55:66",
"service_count_arp" : 1,
"services" : {
    "key" : {
        "key" : "services"
    }
},
"service_ports_tcp" : [ "22", "22" ],
"tags" : {
    "key" : "tags"
},
"site_name" : "Primary",
"names" : [ "www", "www" ],
"service_count_icmp" : 1,
"rtts" : {
    "key" : ""
},
"organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"macs" : [ "11:22:33:44:55:66", "11:22:33:44:55:66" ],
"site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"attributes" : {
    "key" : "attributes"
},
"newest_mac_age" : 13040352000000000000
}, {
"addresses" : [ "192.168.0.1", "192.168.0.1" ],
"first_seen" : 1576300370,
"alive" : true,
"last_seen" : 1576300370,
"agent_name" : "LAPTOP-F4P1R6",
"credentials" : {
    "key" : {
        "key" : true
    }
},
"created_at" : 1576300370,
"service_count_udp" : 1,
"mac_vendors" : [ "Dell", "Dell" ],
"type" : "Server",
"last_agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"service_ports_udp" : [ "53", "53" ],
"hw" : "Dell PowerEdge 2500",
"lowest_rtt" : 1,
"service_ports_products" : [ "bind", "bind" ],

```

```

"updated_at" : 1576300370,
"detected_by" : "icmp",
"id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"service_ports_protocols" : [ "ssh", "ssh" ],
"org_name" : "Test Labs",
"addresses_extra" : [ "192.168.100.1", "192.168.100.1" ],
"comments" : "File Server",
"os" : "Ubuntu Linux",
"last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"os_version" : "18.04",
"service_count" : 10,
"domains" : [ "www", "www" ],
"service_count_tcp" : 7,
"newest_mac_vendor" : "Intel Corporate",
"lowest_ttl" : 0,
"newest_mac" : "11:22:33:44:55:66",
"service_count_arp" : 1,
"services" : {
    "key" : {
        "key" : "services"
    }
},
"service_ports_tcp" : [ "22", "22" ],
"tags" : {
    "key" : "tags"
},
"site_name" : "Primary",
"names" : [ "www", "www" ],
"service_count_icmp" : 1,
"rtts" : {
    "key" : ""
},
"organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"macs" : [ "11:22:33:44:55:66", "11:22:33:44:55:66" ],
"site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"attributes" : {
    "key" : "attributes"
},
"newest_mac_age" : 13040352000000000000
} ],
"since" : 1576300370
}

```

Example data

Content-Type: application/json

```
{
    "detail" : "A human readable explanation specific to this occurrence of the problem.",
    "title" : "A short summary of the problem type.",
    "status" : 140
}
```

Produces

This API 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/json

Responses**200**filtered asset results with a checkpoint wrapper [AssetsWithCheckpoint](#)**401**Access token is missing or invalid [Problem](#)**Models**[Jump to [Methods](#)]**Table of Contents**

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APIClient -[Up](#)

api_client_id (optional)
UUID format: uuid
 api_client_secret (optional)
String.

APIKey -[Up](#)

id
UUID format: uuid
 client_id (optional)
UUID format: uuid
 organization_id (optional)
UUID format: uuid
 created_at (optional)
Long format: int64
 created_by (optional)
String. format: email
 comment (optional)
String.
 last_used_at (optional)
Long format: int64
 last_used_ip (optional)
String.
 last_used_ua (optional)
String.
 counter (optional)
Long format: int64
 usage_today (optional)
Long format: int64
 usage_limit (optional)
Long format: int64
 token (optional)
String.
 inactive (optional)
Boolean.
 type (optional)
String.

APIKeyOptions -[Up](#)

comment (optional)
String.
 organization_id (optional)
UUID format: uuid

AWSCredentialFields -[Up](#)

access_key
String. format: string
 secret_access_key
String. format: string
 regions (optional)
String. format: string
 use_cross_account_org (optional)

String. format: string

role (optional)

String. format: string

AccessToken -

[Up](#)

access_token (optional)

String.

token_type (optional)

String.

expires_in (optional)

Integer

Agent -

[Up](#)

A deployed service which performs scan tasks. Explorers may be referred to by their legacy name, Agents.

id

UUID format: uuid

client_id (optional)

UUID format: uuid

organization_id (optional)

UUID format: uuid

created_at (optional)

Long format: int64

updated_at (optional)

Long format: int64

host_id (optional)

String.

hub_id (optional)

UUID format: uuid

name (optional)

String.

site_id (optional)

UUID format: uuid

last_checkin (optional)

Long format: int64

os (optional)

String.

arch (optional)

String.

version (optional)

String.

external_ip (optional)

String.

internal_ip (optional)

String.

system_info (optional)

map[String, oas_any_type_not_mapped]

connected (optional)

Boolean

inactive (optional)

Boolean

deactivated_at (optional)

Long format: int64

AgentSiteID -

[Up](#)

site_id

UUID format: uuid

Asset -

[Up](#)

id
[`UUID`](#) format: uuid

created_at (optional)
[`Long`](#) format: int64

updated_at (optional)
[`Long`](#) format: int64

organization_id (optional)
[`UUID`](#) format: uuid

site_id (optional)
[`UUID`](#) format: uuid

alive (optional)
[`Boolean`](#)

first_seen (optional)
[`Long`](#) format: int64

last_seen (optional)
[`Long`](#) format: int64

detected_by (optional)
[`String`](#)

type (optional)
[`String`](#)

os (optional)
[`String`](#)

os_version (optional)
[`String`](#)

hw (optional)
[`String`](#)

addresses (optional)
[`array\[String\]`](#)

addresses_extra (optional)
[`array\[String\]`](#)

macs (optional)
[`array\[String\]`](#), format: mac

mac_vendors (optional)
[`array\[String\]`](#)

names (optional)
[`array\[String\]`](#)

domains (optional)
[`array\[String\]`](#)

service_count (optional)
[`Long`](#) format: int64

service_count_tcp (optional)
[`Long`](#) format: int64

service_count_udp (optional)
[`Long`](#) format: int64

service_count_arp (optional)
[`Long`](#) format: int64

service_count_icmp (optional)
[`Long`](#) format: int64

lowest_ttl (optional)
[`Long`](#) format: int64

lowest_rtt (optional)
[`Long`](#) format: int64

last_agent_id (optional)
[`UUID`](#) format: uuid

last_task_id (optional)
[`UUID`](#) format: uuid

newest_mac (optional)
`String`, format: mac

newest_mac_vendor (optional)
`String`.

newest_mac_age (optional)
`Long`, format: int64

comments (optional)
`String`.

service_ports_tcp (optional)
`array[String]`, format: port

service_ports_udp (optional)
`array[String]`, format: port

service_ports_protocols (optional)
`array[String]`.

service_ports_products (optional)
`array[String]`.

org_name (optional)
`String`.

site_name (optional)
`String`.

agent_name (optional)
`String`.

tags (optional)
`map[String, String]`.

services (optional)
`map[String, map[String, String]]`.

rtts (optional)
`map[String, oas_any_type_not_mapped]`.

credentials (optional)
`map[String, map[String, Boolean]]`.

attributes (optional)
`map[String, String]`.

AssetComments -[Up](#)

comments
`String`.

AssetCriticality -[Up](#)

comments (optional)
`String`.

AssetCriticalityWithSearch -[Up](#)

criticality
`String`.

search
`String`.

AssetIDs -[Up](#)

asset_ids
`array[String]`.

AssetOwnershipType -[Up](#)

id

UUID format: uuid

name

String.

reference (optional)

Long format: int64

order (optional)

Long format: int64

hidden (optional)

Boolean

AssetOwnershipTypePost -

[Up](#)

name

String.

reference (optional)

Long format: int64

order (optional)

Long format: int64

hidden (optional)

Boolean

AssetOwnerships -

[Up](#)

ownerships (optional)

array[AssetOwnerships_ownerships_inner]

AssetOwnershipsWithSearch -

[Up](#)

search

String.

ownerships

array[AssetOwnerships_ownerships_inner]

AssetOwnerships_ownerships_inner -

[Up](#)

ownership_type_id (optional)

String.

owner (optional)

String.

AssetServiceNow -

[Up](#)

asset_id

UUID format: uuid

organization (optional)

String.

site (optional)

String.

detected_by (optional)

String.

type (optional)

String.

sys_class_name (optional)

String.

os_vendor (optional)

String.

os_product (optional)

String.

os_version (optional)
String.

hw_vendor (optional)
String.

hw_product (optional)
String.

hw_version (optional)
String.

ip_address (optional)
String.

addresses_scope (optional)
String.

addresses_extra (optional)
String.

mac_address (optional)
String. format: mac

mac_manufacturer (optional)
String.

newest_mac_age (optional)
String.

macs (optional)
String. format: mac

mac_vendors (optional)
String.

name (optional)
String.

tags (optional)
String.

domains (optional)
String.

service_count (optional)
Long. format: int64

service_count_tcp (optional)
Long. format: int64

service_count_udp (optional)
Long. format: int64

service_count_arp (optional)
Long. format: int64

service_count_icmp (optional)
Long. format: int64

lowest_ttl (optional)
Long. format: int64

lowest_rtt (optional)
Long. format: int64

alive (optional)
Boolean

first_discovered (optional)
String.

last_discovered (optional)
String.

last_updated (optional)
String.

comments (optional)
String.

AssetTags -

[Up](#)

tags

[String](#).

AssetTagsWithSearch -[Up](#)

tags
[String](#).

search
[String](#).

AssetsWithCheckpoint -[Up](#)

since
[Long](#) format: int64

assets
[array\[Asset\]](#).

AzureClientSecretCredentialFields -[Up](#)

client_id
[String](#) format: string

client_secret
[String](#) format: string

tenant_id
[String](#) format: string

multi_subscription (optional)
[String](#) format: string

subscription_id (optional)
[String](#) format: string

AzureUsernamePasswordCredentialFields -[Up](#)

client_id
[String](#) format: string

tenant_id
[String](#) format: string

username
[String](#) format: string

password
[String](#) format: string

BaseCustomIntegration -[Up](#)

name (optional)
[String](#). The unique name of the custom integration, without spaces.

icon (optional)
[byte\[\]](#) Base64 encoded png with maximum size 256x256 pixels format: byte

description (optional)
[String](#). A text description of the custom integration

BaseResponse -[Up](#)

Minimal identifying information with lifecycle metadata

id
[UUID](#) The unique ID of the object format: uuid

clientId
[UUID](#) The unique ID of the runZero client/customer account that owns the object format: uuid

createdById
[UUID](#) The unique ID of the entity that created the object format: uuid

createdAt

Date A timestamp indicating creation time of the object format: date-time

updatedAt

Date A timestamp indicating last modified time of the object format: date-time

destroyedAt (optional)

Date A timestamp indicating deletion time of the object format: date-time

CensysCredentialFields -

[Up](#)

client_id

String format: string

client_secret

String format: string

api_url (optional)

String format: string

ComponentVersion -

[Up](#)

A component ID and version

id

String format: string

version

String format: string

Credential -

[Up](#)

id

UUID format: uuid

client_id (optional)

UUID format: uuid

name (optional)

String.

type (optional)

String. The service the credentials are for.

Enum:

- miradore_api_key_v1*
- aws_access_secret*
- crowdstrike_api_key*
- azure_client_secret*
- azure_username_password*
- censys_search_api_key*
- snmpv2_community*
- snmpv3_credential*
- vmware_username_password*

created_at (optional)

Long format: int64

created_by_id (optional)

UUID format: uuid

created_by_email (optional)

String format: email

acl (optional)

map[String, oas_any_type_not_mapped].

global (optional)

Boolean

cidrs (optional)

array[String].

last_used_at (optional)

Long format: int64

last_used_by_id (optional)

UUID format: uuid

CredentialFields -

[Up](#)

hostname
`String`, format: string

api_key
`String`, format: string

access_key
`String`, format: string

secret_access_key
`String`, format: string

regions (optional)
`String`, format: string

use_cross_account_org (optional)
`String`, format: string

role (optional)
`String`, format: string

client_id
`String`, format: string

client_secret
`String`, format: string

tenant_id
`String`, format: string

multi_subscription (optional)
`String`, format: string

subscription_id (optional)
`String`, format: string

username
`String`, format: string

password
`String`, format: string

api_url
`String`, format: string

community
`String`, format: string

context (optional)
`String`, format: string

auth-protocol (optional)
`String`, format: string

auth-passphrase (optional)
`String`, format: string

privacy-protocol (optional)
`String`, format: string

privacy-passphrase (optional)
`String`, format: string

insecure (optional)
`String`, format: string

thumbprints (optional)
`String`, format: string

CredentialOptions -[Up](#)

name (optional)
`String`

type (optional)
`String`

Enum:
`miradore_api_key_v1`
`aws_access_secret`

acl (optional)
`map[String, oas_any_type_not_mapped]`

global (optional)

[Boolean](#)**cids** (optional)[String](#).**secret** (optional)[CredentialFields](#)**CrowdstrikeCredentialFields** -[Up](#)**client_id**[String](#). format: string**client_secret**[String](#). format: string**api_url**[String](#). format: string**CustomAttributes_value** -[Up](#)**CustomIntegration** -[Up](#)**name**[String](#). The unique name of the custom integration, without spaces.**icon (optional)**[byte\[\]](#) Base64 encoded png with maximum size 256x256 pixels format: byte**description (optional)**[String](#). A text description of the custom integration**id**[UUID](#) The unique ID of the object format: uuid**clientId**[UUID](#) The unique ID of the runZero client/customer account that owns the object format: uuid**createdByld**[UUID](#) The unique ID of the entity that created the object format: uuid**createdAt**[Date](#) A timestamp indicating creation time of the object format: date-time**updatedAt**[Date](#) A timestamp indicating last modified time of the object format: date-time**destroyedAt (optional)**[Date](#) A timestamp indicating deletion time of the object format: date-time**DirectoryGroup** -[Up](#)**directory_group_id (optional)**[UUID](#) format: uuid**directory_group_organization_id (optional)**[UUID](#) format: uuid**directory_group_site_id (optional)**[UUID](#) format: uuid**directory_group_source_id (optional)**[Integer](#)**directory_group_created_at (optional)**[Long](#) format: int64**directory_group_updated_at (optional)**[Long](#) format: int64**directory_group_group_id (optional)**[String](#).**directory_group_user_count (optional)**[Long](#) format: int64**directory_group_name (optional)**[String](#).

directory_group_display_name (optional)
`String`.

directory_group_description (optional)
`String`.

directory_group_email (optional)
`String`. format: email

directory_group_email_normalized (optional)
`String`. format: email

directory_group_attributes (optional)
`map[String, String]`.

DirectoryUser -[Up](#)

directory_user_id (optional)
`UUID` format: uuid

directory_user_organization_id (optional)
`UUID` format: uuid

directory_user_site_id (optional)
`UUID` format: uuid

directory_user_source_id (optional)
`Integer`

directory_user_created_at (optional)
`Long` format: int64

directory_user_updated_at (optional)
`Long` format: int64

directory_user_user_id (optional)
`String`.

directory_user_group_ids (optional)
`array[String]`.

directory_user_display_name (optional)
`String`.

directory_user_name (optional)
`String`.

directory_user_first_name (optional)
`String`.

directory_user_last_name (optional)
`String`.

directory_user_description (optional)
`String`.

directory_user_email (optional)
`String`. format: email

directory_user_email_normalized (optional)
`String`. format: email

directory_user_phone (optional)
`String`.

directory_user_title (optional)
`String`.

directory_user_location (optional)
`String`.

directory_user_last_logon_at (optional)
`Long` format: int64

directory_user_attributes (optional)
`map[String, String]`.

Event -[Up](#)

id (optional)
`UUID` format: uuid

created_at (optional)
`Long` format: int64

client_id (optional)
`UUID` format: uuid

organization_id (optional)
`UUID` format: uuid

site_id (optional)
`UUID` format: uuid

action (optional)
`String`.

source_id (optional)
`UUID` format: uuid

source_name (optional)
`String`.

source_type (optional)
`String`.

target_id (optional)
`UUID` format: uuid

target_name (optional)
`String`.

target_type (optional)
`String`.

success (optional)
`Boolean`

details (optional)
`map[String, oas_any_type_not_mapped]`.

state (optional)
`String`.

processor_id (optional)
`UUID` format: uuid

processed_at (optional)
`Long` format: int64

Group -[Up](#)

id
`UUID` format: uuid

description (optional)
`String`.

name (optional)
`String`.

role_summary (optional)
`String`.

user_count (optional)
`Long` format: int64

created_by_email (optional)
`String`.

created_at (optional)
`Long` format: int64

updated_at (optional)
`Long` format: int64

expires_at (optional)
`Long` format: int64

org_default_role (optional)
`String`.

org_roles (optional)
`map[String, oas_any_type_not_mapped]`.

GroupMapping -[Up](#)

id
`UUID` format: uuid

group_id
`UUID` format: uuid

group_name (optional)
`String`.

sso_attribute
`String`.

sso_value
`String`.

description (optional)
`String`.

created_by_email (optional)
`String`.

created_at (optional)
`Long` format: int64

updated_at (optional)
`Long` format: int64

GroupPost -[Up](#)

description (optional)
`String`.

name (optional)
`String`.

expires_at (optional)
`Long` format: int64

org_default_role (optional)
`String`.

org_roles (optional)
`map[String, oas-any-type-not-mapped]`.

GroupPut -[Up](#)

id (optional)
`UUID` format: uuid

description (optional)
`String`.

name (optional)
`String`.

expires_at (optional)
`Long` format: int64

org_default_role (optional)
`String`.

org_roles (optional)
`map[String, oas-any-type-not-mapped]`.

HealthCheckResponse -[Up](#)

A health check response and version

status
`String` format: string

version
`String` format: string

HostedZone -[Up](#)

A hosted service which performs scan tasks. Hosted zones are only available to Enterprise customers.

id
`UUID` The ID of the hosted zone format: uuid

name (optional)
`String`

enabled (optional)
`Boolean` Whether the hosted zone is enabled

updated_at (optional)
`Date` The last modification time of the hosted zone format: date-time

processor_id (optional)
`UUID` The processor ID assigned to the hosted zone format: uuid

explorers_concurrency (optional)
`Long` The number of concurrent explorer tasks that can be executed format: int64

explorers_total (optional)
`Long` The number of explorers available in the zone format: int64

tasks_active (optional)
`Long` The number of tasks executing in the zone format: int64

tasks_waiting (optional)
`Long` The number of tasks waiting to execute in the zone format: int64

organization_id (optional)
`UUID` The ID of the organization the hosted zone is assigned to format: uuid

ImportAsset -

[Up](#)

Represents a custom asset to be created or merged after import.

id
`String` Any value which can uniquely identify the asset within the custom integration.

runZeroID (optional)
`UUID` The unique identifier of the runZero asset to merge into. format: uuid

networkInterfaces (optional)
`array/[NetworkInterfaces_inner]` The asset's networking configuration.

hostnames (optional)
`array[String]` Represents hostnames the asset is assigned or reachable at. These can be fully-qualified hostnames with the domain name, or a short hostname.

domain (optional)
`String` Represents a single domain name which could be applied to all non-fqdns in the hostnames field.

firstSeenTS (optional)
`Date` Represents the earliest time the asset was seen by the custom integration reporting it, using a date string as defined by RFC 3339, section 5.6. format: date-time

os (optional)
`String` The name of the asset's operating system. It is advisable to keep the data clean by normalizing to existing values when possible.

osVersion (optional)
`String` The version of the asset's operating system. It is advisable to keep the data clean by normalizing to existing values when possible.

manufacturer (optional)
`String` The manufacturer of the operating system of the asset. It is advisable to keep the data clean by normalizing to existing values when possible.

model (optional)
`String` The hardware model of the asset. It is advisable to keep the data clean by normalizing to existing values when possible.

tags (optional)
`array[String]` Arbitrary string tags applied to the asset.

deviceType (optional)
`String`

customAttributes (optional)
`map[String, CustomAttributes_value]` Flat map of arbitrary string key/value pairs representing custom attribute data not described in properties above. Note the maximum number of keys and length of values. Additionally, property names may only be 256 characters long.

ImportTask - ImportTask[Up](#)

Information which describes the task created when asset data is imported.

name*String*.**description (optional)***String*.**excludeUnknown (optional)**

Boolean Instructs the data ingestion process whether to skip assets which do not merge into an existing asset in the asset inventory

tags (optional)

array[String] Arbitrary string tag values which are applied to the asset data import task created.

License -[Up](#)**id (optional)***UUID* format: uuid**created_at (optional)***Long* format: int64**updated_at (optional)***Long* format: int64**name (optional)***String*.**activated_at (optional)***Long* format: int64**license_type (optional)***String*.**license_expiration (optional)***Long* format: int64**license_max_assets (optional)***Long* format: int64**license_live_asset_count (optional)***Long* format: int64**license_project_asset_count (optional)***Long* format: int64**via_reseller (optional)***Boolean***phone (optional)***String*.**address_street (optional)***String*.**address_country (optional)***String*.**address_city (optional)***String*.**address_region (optional)***String*.**address_postal (optional)***String*.**subscription_period_start (optional)***Long* format: int64**subscription_period_end (optional)***Long* format: int64**subscription_cancel_at (optional)***Long* format: int64**subscription_canceled_at (optional)***Long* format: int64**settings (optional)***map[String, oas_any_type_not_mapped]*.

sso_type (optional)
`String`.

sso_domain (optional)
`String`.

sso_mode (optional)
`String`.

sso_login_message (optional)
`String`.

sso_login_issuer_url (optional)
`String`.

sso_login_login_url (optional)
`String`.

sso_login_logout_url (optional)
`String`.

sso_default_role (optional)
`String`.

partner (optional)
`String`.

MiradoreCredentialFields -[Up](#)

hostname
`String`. format: string

api_key
`String`. format: string

NetworkInterfaces_inner -[Up](#)

ipv4Addresses (optional)
`array[String]`. Represents IPv4 addresses. Addresses are ordered from most to least likely to uniquely identify the asset. format: ipv4

ipv6Addresses (optional)
`array[String]`. Represents the IPV6 addresses. Addresses are ordered from most to least likely to uniquely identify the asset. format: ipv6

macAddress (optional)
`String`. Represents a MAC address in IEEE 802 MAC/EUI-48, or EUI-64 form in one of the following formats: 01:23:45:67:89:AB 01:23:45:67:89:ab:cd:ef 01-23-45-67-89-ab 01-23-45-67-89-ab-cd-ef 0123.4567.89ab 0123.4567.89ab.cdef 0123 4567 89ab cdEF

NewCustomIntegration -[Up](#)

name
`String`. The unique name of the custom integration, without spaces.

icon (optional)
`byte[]`. Base64 encoded png with maximum size 256x256 pixels format: byte

description (optional)
`String`. A text description of the custom integration

OrgOptions -[Up](#)

name (optional)
`String`.

description (optional)
`String`.

export_token (optional)
`String`.

parent_id (optional)
`UUID`. format: uuid

expiration_assets_stale (optional)

BigDecimal format: number
expiration_assets_offline (optional)
BigDecimal format: number
expiration_scans (optional)
BigDecimal format: number

Organization -

[Up](#)

id
UUID format: uuid
created_at (optional)
Long format: int64
updated_at (optional)
Long format: int64
client_id (optional)
UUID format: uuid
download_token (optional)
String.
download_token_created_at (optional)
Long format: int64
name
String.
description (optional)
String.
inactive (optional)
Boolean
deactivated_at (optional)
Long format: int64
service_count (optional)
Long format: int64
service_count_tcp (optional)
Long format: int64
service_count_udp (optional)
Long format: int64
service_count_arp (optional)
Long format: int64
service_count_icmp (optional)
Long format: int64
asset_count (optional)
Long format: int64
export_token (optional)
String.
export_token_created_at (optional)
Long format: int64
export_token_last_used_at (optional)
Long format: int64
export_token_last_used_by (optional)
String.
export_token_counter (optional)
Long format: int64
project (optional)
Boolean
parent_id (optional)
UUID format: uuid
expiration_assets_stale (optional)
Long format: int64
expiration_assets_offline (optional)
Long format: int64

expiration_scans (optional)*Long* format: int64**Problem -**[Up](#)

RFC7807 Problem JSON object from <https://opensource.zalando.com/restful-api-guidelines/models/problem-1.0.1.yaml> without the standard 'type' and 'instance' fields.

title (optional)

String. A short summary of the problem type. Written in English and readable for engineers, usually not suited for non technical stakeholders and not localized.

status (optional)

Integer. The HTTP status code generated by the origin server for this occurrence of the problem. format: int32

detail (optional)

String. A human readable explanation specific to this occurrence of the problem that is helpful to locate the problem and give advice on how to proceed. Written in English and readable for engineers, usually not suited for non technical stakeholders and not localized.

SNMPv2CommunitiesCredentialFields -[Up](#)**community***String* format: string**SNMPv3CredentialFields -**[Up](#)**username***String* format: string**context (optional)***String* format: string**auth-protocol (optional)***String* format: string**auth-passphrase (optional)***String* format: string**privacy-protocol (optional)***String* format: string**privacy-passphrase (optional)***String* format: string**SampleOptions -**[Up](#)

Options which can be set to create or modify traffic sampling.

explorer (optional)*UUID* format: uuid**agent (optional)***UUID* format: uuid**targets (optional)***String*.**excludes (optional)***String*.**tags (optional)***String*.**interfaces***String*.**ScanOptions -**[Up](#)

Options which can be set to create or modify a scan.

targets*String*.**excludes (optional)**

String.

scan-name (optional)

String.

scan-description (optional)

String. A description of the scan.

scan-template (optional)

UUID format: uuid

scan-frequency (optional)

String. A string time duration value representing execution frequency, if scheduled to repeat.

Enum:

- once*
- hourly*
- daily*
- weekly*
- monthly*
- continuous*

scan-start (optional)

String. Unix timestamp value indicating when the template was created.

scan-tags (optional)

String.

scan-grace-period (optional)

String.

agent (optional)

UUID format: uuid

explorer (optional)

UUID format: uuid

hosted-zone-id (optional)

String. The string 'auto' will use any available hosted zone. Otherwise, provide the string name (hostedzone1) or UUID (e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8) of a hosted zone.

hosted-zone-name (optional)

String. The string 'auto' will use any available hosted zone. Otherwise, provide the string name (hostedzone1) of the hosted zone.

rate (optional)

String.

max-host-rate (optional)

String.

passes (optional)

String.

max-attempts (optional)

String.

max-sockets (optional)

String.

max-group-size (optional)

String.

max-ttl (optional)

String.

tos (optional)

String.

tcp-ports (optional)

String.

tcp-excludes (optional)

String.

screenshots (optional)

String.

nameservers (optional)

String.

subnet-ping (optional)

String.

subnet-ping-net-size (optional)

String.

subnet-ping-probes (optional)

String. Optional subnet ping probe list as comma separated strings. The example shows possibilities.

subnet-ping-sample-rate (optional)

String.

host-ping (optional)

String.

host-ping-probes (optional)

String. Optional host ping probe list as comma separated strings. The example shows possibilities.

probes (optional)

String. Optional probe list, otherwise all probes are used

ScanTemplate -[Up](#)

A scan task template

id

UUID ID of the template. format: uuid

name (optional)

String. The name of the template.

description (optional)

String. The description of the template.

client_id (optional)

UUID ID of the account which owns the template. format: uuid

organization_id

UUID ID of the organization the template is available in. format: uuid

agent_id (optional)

UUID ID of the explorer which may execute the template. format: uuid

site_id (optional)

UUID ID of the site the template is being used in. format: uuid

cruncher_id (optional)

UUID ID of the runZero cruncher the task is executing on. format: uuid

created_at (optional)

Long. Unix timestamp value indicating when the template was created. format: int64

created_by (optional)

String. The username of the account which created the template.

created_by_user_id (optional)

UUID The ID of the account which created the template. format: uuid

updated_at (optional)

Long. Unix timestamp value indicating when the template was last modified. format: int64

type (optional)

String. The type of task the template creates.

status (optional)

String. The status of the last task using the template.

error (optional)

String. The error message, if any, of the last task using the template.

params (optional)

map[String, String]. A number of task parameter values. Currently there is no authoritative list of in-use values. See existing templates for examples.

stats (optional)

map[String, oas_any_type_not_mapped]. A map of statistics about the last task executed with the template. Currently there is no authoritative list of in-use values. See existing templates for examples.

hidden (optional)

Boolean. A flag indicating whether the item is hidden from common view.

parent_id (optional)

UUID. The ID of the parent entity of the task scheduled. format: uuid

recur (optional)

Boolean. A flag representing whether derived tasks are scheduled to repeat.

recur_frequency (optional)

String. A string time duration value representing execution frequency, if scheduled to repeat. You may use values including as once, hourly, daily, weekly, monthly, continuous

start_time (optional)

Long Unix timestamp representing the next execution time. format: int64

recur_last (optional)

Long Unix timestamp representing the last execution if scheduled to repeat. format: int64

recur_next (optional)

Long Unix timestamp representing the next execution if scheduled to repeat. format: int64

recur_last_task_id (optional)

UUID The ID of the task that last executed if scheduled to repeat. format: uuid

grace_period (optional)

String Additional time beyond hard expiration deadline by which the task may still be allowed to execute.

custom_integration_id (optional)

UUID The ID of the custom integration source, if the last task executed with this template was an import of Asset Data. format: uuid

source_id (optional)

String The numeric ID of the data source, if the task executed with this template is a runZero scan or third party data connection import.

template_id (optional)

UUID The ID of the template. format: uuid

size_site (optional)

Long The size in assets of the site the last task the template was executed against. format: int64

size_data (optional)

Long The total size of result data of the last task the template was used with. format: int64

size_results (optional)

Long The number of results in the last task the template was used with. format: int64

hosted_zone_id (optional)

UUID The ID of the hosted zone that ran the last task the template was used with. format: uuid

linked_task_count (optional)

Integer The number of tasks derived from the template. format: int32

global

Boolean Whether the template is globally available to all organizations.

acl

map[String, oas-any-type-not-mapped] A map of IDs to strings which describe how the template may be accessed. Currently there is no authoritative list of in-use values. See existing templates for examples.

ScanTemplateOptions -[Up](#)

Options which can be set to create a scan template.

name

String Name of the template.

description (optional)

String Description of the template.

organization_id

UUID The ID of the organization the template will be created in format: uuid

params (optional)

map[String, String] A number of scan parameter values. Currently there is no authoritative list of acceptable values. See existing templates for examples.

global

Boolean Whether the template is globally available to all organizations.

acl

map[String, oas-any-type-not-mapped] A map of IDs to strings which describe how the template may be accessed. Currently there is no authoritative list of acceptable values. See existing templates for examples.

Search -[Up](#)**search**

String

Service -[Up](#)

service_id
[UUID](#) format: uuid

service_asset_id (optional)
[UUID](#) format: uuid

service_created_at (optional)
[Long](#) format: int64

service_updated_at (optional)
[Long](#) format: int64

service_address (optional)
[String](#)

service_transport (optional)
[String](#)

service_vhost (optional)
[String](#)

service_port (optional)
[String](#) format: port

service_data (optional)
[map\[String, String\]](#)

service_protocol (optional)
[String](#)

service_summary (optional)
[String](#)

service_screenshot_link (optional)
[String](#)

service_link (optional)
[String](#)

id
[UUID](#) format: uuid

created_at (optional)
[Long](#) format: int64

updated_at (optional)
[Long](#) format: int64

organization_id (optional)
[UUID](#) format: uuid

site_id (optional)
[UUID](#) format: uuid

alive (optional)
[Boolean](#)

first_seen (optional)
[Long](#) format: int64

last_seen (optional)
[Long](#) format: int64

detected_by (optional)
[String](#)

type (optional)
[String](#)

os (optional)
[String](#)

os_version (optional)
[String](#)

hw (optional)
[String](#)

addresses (optional)
[array\[String\]](#)

addresses_extra (optional)
[array\[String\]](#)

macs (optional)
[array\[String\]](#) format: mac

mac_vendors (optional)
`array[String]`.

names (optional)
`array[String]`.

domains (optional)
`array[String]`.

service_count (optional)
`Long` format: int64

service_count_tcp (optional)
`Long` format: int64

service_count_udp (optional)
`Long` format: int64

service_count_arp (optional)
`Long` format: int64

service_count_icmp (optional)
`Long` format: int64

lowest_ttl (optional)
`Long` format: int64

lowest_rtt (optional)
`Long` format: int64

last_agent_id (optional)
`UUID` format: uuid

last_task_id (optional)
`UUID` format: uuid

newest_mac (optional)
`String` format: mac

newest_mac_vendor (optional)
`String`.

newest_mac_age (optional)
`Long` format: int64

comments (optional)
`String`.

service_ports_tcp (optional)
`array[String]` format: port

service_ports_udp (optional)
`array[String]` format: port

service_ports_protocols (optional)
`array[String]`.

service_ports_products (optional)
`array[String]`.

org_name (optional)
`String`.

site_name (optional)
`String`.

agent_name (optional)
`String`.

tags (optional)
`map[String, String]`.

services (optional)
`map[String, map[String, String]]`.

rtts (optional)
`map[String, oas_any_type_not_mapped]`.

credentials (optional)
`map[String, map[String, Boolean]]`.

attributes (optional)
`map[String, String]`.

data (optional)
[Site_data](#)

SiteOptions -

[Up](#)

name
[String](#).
description (optional)
[String](#).
scope (optional)
[String](#).
excludes (optional)
[String](#).
subnets (optional)
[map\[String, oas_any_type_not_mapped\]](#).

Site_data -

[Up](#)

id (optional)
[UUID](#) format: uuid
created_at (optional)
[Long](#) format: int64
updated_at (optional)
[Long](#) format: int64
name (optional)
[String](#).
description (optional)
[String](#).
scope (optional)
[String](#).
excludes (optional)
[String](#).
subnets (optional)
[map\[String, oas_any_type_not_mapped\]](#).

Software -

[Up](#)

software_id (optional)
[UUID](#) format: uuid
software_asset_id (optional)
[UUID](#) format: uuid
software_organization_id (optional)
[UUID](#) format: uuid
software_source_id (optional)
[Integer](#)
software_created_at (optional)
[Long](#) format: int64
software_updated_at (optional)
[Long](#) format: int64
software_service_address (optional)
[String](#).
software_service_transport (optional)
[String](#).
software_service_port (optional)
[Long](#) format: int64
software_installed_at (optional)
[Long](#) format: int64
software_installed_size (optional)

Long format: int64
software_installed_from (optional)
String.
software_app_id (optional)
String.
software_part (optional)
String.
software_vendor (optional)
String.
software_product (optional)
String.
software_version (optional)
String.
software_update (optional)
String.
software_edition (optional)
String.
software_language (optional)
String.
software_sw_edition (optional)
String.
software_target_sw (optional)
String.
software_target_hw (optional)
String.
software_other (optional)
String.
software_cpe23 (optional)
String.
software_attributes (optional)
map[String, String].

Task -[Up](#)

A task object

id
UUID format: uuid
name (optional)
String.
description (optional)
String.
template_id (optional)
UUID format: uuid
client_id (optional)
UUID format: uuid
organization_id (optional)
UUID format: uuid
agent_id (optional)
UUID format: uuid
hosted_zone_id (optional)
UUID The ID of the Hosted Zone which executes the task. If the format: uuid
site_id (optional)
UUID format: uuid
cruncher_id (optional)
UUID format: uuid
created_at (optional)
Long format: int64
created_by (optional)
String.

created_by_user_id (optional)
`UUID` format: uuid

custom_integration_id (optional)
`UUID` The ID of the custom integration source, if the last task executed with this template was an import of Asset Data. format: uuid

source_id (optional)
`Integer` The numeric ID of the data source, if the task executed with this template is a runZero scan or third party data connection import.

updated_at (optional)
`Long` format: int64

type (optional)
`String`

status (optional)
`String`

error (optional)
`String`

params (optional)
`map[String, String]`

stats (optional)
`map[String, oas-any-type-not-mapped]`

hidden (optional)
`Boolean`

parent_id (optional)
`UUID` format: uuid

recur (optional)
`Boolean`

recur_frequency (optional)
`String`

start_time (optional)
`Long` format: int64

recur_last (optional)
`Long` format: int64

recur_next (optional)
`Long` format: int64

recur_last_task_id (optional)
`UUID` format: uuid

TaskBase -[Up](#)

All fields of a Task with none required

id (optional)
`UUID` format: uuid

name (optional)
`String`

description (optional)
`String`

template_id (optional)
`UUID` format: uuid

client_id (optional)
`UUID` format: uuid

organization_id (optional)
`UUID` format: uuid

agent_id (optional)
`UUID` format: uuid

hosted_zone_id (optional)
`UUID` The ID of the Hosted Zone which executes the task. If the format: uuid

site_id (optional)
`UUID` format: uuid

cruncher_id (optional)

[UUID](#) format: uuid
created_at (optional)
`Long` format: int64
created_by (optional)
`String`.
created_by_user_id (optional)
`UUID` format: uuid
custom_integration_id (optional)
`UUID` The ID of the custom integration source, if the last task executed with this template was an import of Asset Data. format: uuid
source_id (optional)
`Integer` The numeric ID of the data source, if the task executed with this template is a runZero scan or third party data connection import.
updated_at (optional)
`Long` format: int64
type (optional)
`String`.
status (optional)
`String`.
error (optional)
`String`.
params (optional)
`map[String, String]`.
stats (optional)
`map[String, oas.any_type_not_mapped]`.
hidden (optional)
`Boolean`.
parent_id (optional)
`UUID` format: uuid
recur (optional)
`Boolean`.
recur_frequency (optional)
`String`.
start_time (optional)
`Long` format: int64
recur_last (optional)
`Long` format: int64
recur_next (optional)
`Long` format: int64
recur_last_task_id (optional)
`UUID` format: uuid

TaskOptions -[Up](#)

Options which can be set to create or modify a task.

hosted_zone_name (optional)
`String`. The string 'auto' will use any available hosted zone. Otherwise, provide the string name (hostedzone1) of the hosted zone.
id (optional)
`UUID` format: uuid
name (optional)
`String`.
description (optional)
`String`.
template_id (optional)
`UUID` format: uuid
client_id (optional)
`UUID` format: uuid
organization_id (optional)

UUID format: uuid
agent_id (optional)
UUID format: uuid
hosted_zone_id (optional)
UUID The ID of the Hosted Zone which executes the task. If the format: uuid
site_id (optional)
UUID format: uuid
cruncher_id (optional)
UUID format: uuid
created_at (optional)
Long format: int64
created_by (optional)
String.
created_by_user_id (optional)
UUID format: uuid
custom_integration_id (optional)
UUID The ID of the custom integration source, if the last task executed with this template was an import of Asset Data. format: uuid
source_id (optional)
Integer The numeric ID of the data source, if the task executed with this template is a runZero scan or third party data connection import.
updated_at (optional)
Long format: int64
type (optional)
String.
status (optional)
String.
error (optional)
String.
params (optional)
map[String, String].
stats (optional)
map[String, oas-any-type-not-mapped].
hidden (optional)
Boolean
parent_id (optional)
UUID format: uuid
recur (optional)
Boolean
recur_frequency (optional)
String.
start_time (optional)
Long format: int64
recur_last (optional)
Long format: int64
recur_next (optional)
Long format: int64
recur_last_task_id (optional)
UUID format: uuid

URL -**Up**

A URL to a resource

id (optional)
String format: url

User -**Up****id**

UUID format: uuid
client_id (optional)
UUID format: uuid
created_at (optional)
Long format: int64
updated_at (optional)
Long format: int64
first_name (optional)
String.
last_name (optional)
String.
email (optional)
String.
client_admin (optional)
Boolean
org_default_role (optional)
String.
org_roles (optional)
map[String, oas-any-type-not-mapped].
reset_token_expiration (optional)
Long format: int64
invite_token_expiration (optional)
Long format: int64
last_login_ip (optional)
String.
last_login_at (optional)
Long format: int64
last_login_ua (optional)
String.
sso_only (optional)
Boolean
login_failures (optional)
Long format: int64

UserInviteOptions -[Up](#)

first_name (optional)
String.
last_name (optional)
String.
email (optional)
String.
client_admin (optional)
Boolean
org_default_role (optional)
String.
org_roles (optional)
map[String, oas-any-type-not-mapped].
subject (optional)
String.
message (optional)
String.

UserOptions -[Up](#)

first_name (optional)
String.
last_name (optional)
String.

email (optional)
`String`.

client_admin (optional)
`Boolean`.

org_default_role (optional)
`String`.

org_roles (optional)
`map[String, oas any type not mapped]`.

VMwareCredentialFields -[Up](#)

username
`String`. format: string

password
`String`. format: string

insecure (optional)
`String`. format: string

thumbprints (optional)
`String`. format: string

Vulnerability -[Up](#)

vulnerability_id (optional)
`UUID`. format: uuid

vulnerability_asset_id (optional)
`UUID`. format: uuid

vulnerability_organization_id (optional)
`UUID`. format: uuid

vulnerability_source_id (optional)
`Integer`

vulnerability_created_at (optional)
`Long`. format: int64

vulnerability_updated_at (optional)
`Long`. format: int64

vulnerability_service_address (optional)
`String`.

vulnerability_service_transport (optional)
`String`.

vulnerability_service_port (optional)
`Long`. format: int64

vulnerability_cpe23 (optional)
`String`.

vulnerability_vuln_id (optional)
`String`.

vulnerability_category (optional)
`String`.

vulnerability_name (optional)
`String`.

vulnerability_description (optional)
`String`.

vulnerability_solution (optional)
`String`.

vulnerability_cve (optional)
`String`.

vulnerability_cvss2_base_score (optional)
`Double`. format: double

vulnerability_cvss2_temporal_score (optional)
`Double`. format: double

vulnerability_cvss3_base_score (optional)
[Double](#) format: double

vulnerability_cvss3_temporal_score (optional)
[Double](#) format: double

vulnerability_severity (optional)
[String](#).

vulnerability_severity_score (optional)
[Double](#) format: double

vulnerability_risk (optional)
[String](#).

vulnerability_risk_score (optional)
[Double](#) format: double

vulnerability_published_at (optional)
[Long](#) format: int64

vulnerability_first_detected_at (optional)
[Long](#) format: int64

vulnerability_last_detected_at (optional)
[Long](#) format: int64

vulnerability_attributes (optional)
[map\[String, String\]](#).

id
[UUID](#) format: uuid

created_at (optional)
[Long](#) format: int64

updated_at (optional)
[Long](#) format: int64

organization_id (optional)
[UUID](#) format: uuid

site_id (optional)
[UUID](#) format: uuid

alive (optional)
[Boolean](#)

first_seen (optional)
[Long](#) format: int64

last_seen (optional)
[Long](#) format: int64

detected_by (optional)
[String](#).

type (optional)
[String](#).

os (optional)
[String](#).

os_version (optional)
[String](#).

hw (optional)
[String](#).

addresses (optional)
[array\[String\]](#).

addresses_extra (optional)
[array\[String\]](#).

macs (optional)
[array\[String\]](#) format: mac

mac_vendors (optional)
[array\[String\]](#).

names (optional)
[array\[String\]](#).

domains (optional)
[array\[String\]](#).

service_count (optional)
`Long` format: int64

service_count_tcp (optional)
`Long` format: int64

service_count_udp (optional)
`Long` format: int64

service_count_arp (optional)
`Long` format: int64

service_count_icmp (optional)
`Long` format: int64

lowest_ttl (optional)
`Long` format: int64

lowest_rtt (optional)
`Long` format: int64

last_agent_id (optional)
`UUID` format: uuid

last_task_id (optional)
`UUID` format: uuid

newest_mac (optional)
`String` format: mac

newest_mac_vendor (optional)
`String`

newest_mac_age (optional)
`Long` format: int64

comments (optional)
`String`

service_ports_tcp (optional)
`array[String]` format: port

service_ports_udp (optional)
`array[String]` format: port

service_ports_protocols (optional)
`array[String]`

service_ports_products (optional)
`array[String]`

org_name (optional)
`String`

site_name (optional)
`String`

agent_name (optional)
`String`

tags (optional)
`map[String, String]`

services (optional)
`map[String, map[String, String]]`

rtts (optional)
`map[String, oas_any_type_not_mapped]`

credentials (optional)
`map[String, map[String, Boolean]]`

attributes (optional)
`map[String, String]`

Wireless -

[Up](#)

id
`UUID` format: uuid

created_at (optional)
`Long` format: int64

last_seen (optional)

Long format: int64
organization_id (optional)
UUID format: uuid
site_id (optional)
UUID format: uuid
last_agent_id (optional)
UUID format: uuid
last_task_id (optional)
UUID format: uuid
essid (optional)
UUID format: uuid
bssid (optional)
String format: mac
type (optional)
String.
authentication (optional)
String.
encryption (optional)
String.
signal (optional)
Integer.
channels (optional)
String.
interface (optional)
String.
vendor (optional)
String.
family (optional)
String.
data (optional)
map[String, String].
org_name (optional)
String.
site_name (optional)
String.
agent_name (optional)
String.

updateBulkAssetOwners_200_response -

[Up](#)

updated_asset_count (optional)
Integer