

# Rumble API

Rumble Network Discovery API  
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## Access

1. HTTP Basic Authentication

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## Account

**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"
}
```

**Produces**

This API 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

**404**

Resource not found

**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* —**Responses****200****401**

Access token is missing or invalid

**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* —

### Responses

200

401

Access token is missing or invalid

## 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" : "CTXXXXXXXXXXXX",
  "usage_today" : 100,
  "last_used_at" : 0,
  "inactive" : false,
  "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"
}
```

### Produces

This API 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

**404**

Resource not found

## 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" : "ET11226D9EEEE2B035D42569585900",
  "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" : "DT11226D9EEEE2B035D42569585900",
  "service_count" : 10,
  "service_count_tcp" : 7,
  "service_count_arp" : 1,
  "expiration_scans" : 365,
  "service_count_icmp" : 1,
  "expiration_assets_offline" : 365,
  "permanent" : true,
  "parent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "name" : "My Company"
}
```

### Produces

This API 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

**404**

Resource not found

**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
}
```

**Produces**

This API 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

**404**

Resource not found

## 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
}
```

### Produces

This API 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

**404**



Resource not found

## 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

### Responses

**204**

empty response

**401**

Access token is missing or invalid

## 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"
}
```

### Produces

This API 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

## 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"
}
```

## Produces

This API 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

## 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" : "RUMBLE-AGENT",
  "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "arch" : "amd64",
  "external_ip" : "1.1.1.1"
}
```

### Produces

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

- application/json

### Responses

**200**

array of tasks

**401**

Access token is missing or invalid

## 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"
}
```

**Produces**

This API 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

**404**

Resource not found

**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-fbc6fdbcb0fa8",
"created_by_id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
"acl" : {
  "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8" : "user"
},
"cidrs" : [ "10.0.0.47/32", "192.168.1.0/24" ],
"last_used_by_id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
"type" : "miradore_api_key_v1",
"created_by_email" : "user@example.com",
"client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8"
}

```

**Produces**

This API 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

**401**

Access token is missing or invalid

## 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**Responses****200****401**

Access token is missing or invalid

**404**

Resource not found

## 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**Responses****200****401**

Access token is missing or invalid

**404**

Resource not found

## GET /account/sso/groups

[Up](#)

Get all SSO group mappings (**getAccountGroupMappings**)

### Responses

200

401

Access token is missing or invalid

## GET /account/groups

[Up](#)

Get all groups (**getAccountGroups**)

### Responses

200

401

Access token is missing or invalid

## 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

### Responses

200

401

Access token is missing or invalid

## 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-fbc6fdbcb0fa8",
  "token" : "CTXXXXXXXXXXXX",
  "usage_today" : 100,
  "last_used_at" : 0,
  "inactive" : false,
  "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
```

```

    "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"
  }

```

**Produces**

This API 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

**GET /account/license**[Up](#)Get license details (**getAccountLicense**)**Responses****200****401**

Access token is missing or invalid

**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**Responses****200****401**

Access token is missing or invalid

**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 type**array[[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" : "ET11226D9EEEE2B035D42569585900",
  "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" : "DT11226D9EEEE2B035D42569585900",
  "service_count" : 10,
  "service_count_tcp" : 7,
  "service_count_arp" : 1,
  "expiration_scans" : 365,
  "service_count_icmp" : 1,
  "expiration_assets_offline" : 365,
  "permanent" : true,
  "parent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "name" : "My Company"
}
```

**Produces**

This API 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

**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 type**array[[Site](#)]**Example data**

Content-Type: application/json

```
{
  "excludes" : "192.168.0.5",
```



```

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

```

**Produces**

This API 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

**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 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,
  "recur_last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "params" : {
    "key" : "params"
  },
  "created_by" : "user@example.com",
}

```

```

    "created_by_user_id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
    "start_time" : 1576300370,
    "recur_frequency" : "hour",
    "parent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
    "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
    "name" : "Hourly Scan",
    "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
    "recur_next" : 1576300370,
    "status" : "processed"
  }

```

**Produces**

This API 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

**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**Responses****200****401**

Access token is missing or invalid

**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-fbc6fdbcb0fa8",
  "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
}

```

**Produces**

This API 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

**401**

Access token is missing or invalid

**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
**Responses****204**

empty response

**401**

Access token is missing or invalid

**404**

Resource not found

**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
**Responses****204**

empty response

**401**

Access token is missing or invalid

**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

#### Responses

**204**

empty response

**401**

Access token is missing or invalid

---

**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

#### Responses

**204**

empty response

**401**

Access token is missing or invalid

---

**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

#### Responses

**204**

empty response

**401**

Access token is missing or invalid

---

**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

#### Responses

**204**

empty response

**401**

Access token is missing or invalid

---

## 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

### Responses

**200**

**401**

Access token is missing or invalid

---

## 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

### Responses

**200**

**401**

Access token is missing or invalid

---

## 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

### Responses

**200**

**401**

Access token is missing or invalid

---

## 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" : "CTXXXXXXXXXXXX",
  "usage_today" : 100,
  "last_used_at" : 0,
  "inactive" : false,
  "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"
}
```

**Produces**

This API 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

**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" : "ET11226D9EEEE2B035D42569585900",
"client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
"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-fbc6fdbcb0fa8",
"download_token" : "DT11226D9EEEE2B035D42569585900",
"service_count" : 10,
"service_count_tcp" : 7,
"service_count_arp" : 1,
"expiration_scans" : 365,
"service_count_icmp" : 1,
"expiration_assets_offline" : 365,
"permanent" : true,
"parent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
"name" : "My Company"
}

```

**Produces**

This API 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

**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 —***Responses****200****401**

Access token is missing or invalid

**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* —

**Responses**

**200**

**401**

Access token is missing or invalid

## 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,
"permanent" : true,
"parent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"name" : "My Company"
}

```

**Produces**

This API 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

**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* —

**Responses****200****401**

Access token is missing or invalid

## 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****search (optional)**

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

**Return type**

File

**Produces**

This API call 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

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

Access token is missing or invalid

## Export

**GET /org/assets/top.hw.csv**[Up](#)

Top asset hardware products as CSV (**exportAssetTopHWCSV**)

**Return type**

File

**Produces**

This API call 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

**Responses****200**top asset hardware platforms and counts as csv [File](#)**401**

Access token is missing or invalid

**GET /org/assets/top.os.csv**[Up](#)

Top asset operating systems as CSV (**exportAssetTopOSCSV**)

**Return type**

File

**Produces**

This API call 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

**Responses****200**top operating systems and counts as csv [File](#)**401**

Access token is missing or invalid

**GET /org/assets/top.tags.csv**[Up](#)

Top asset tags as CSV (**exportAssetTopTagsCSV**)

**Return type**

File

**Produces**

This API call 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

**Responses**

**200**

top asset tags and counts as csv [File](#)

**401**

Access token is missing or invalid

---

## GET /org/assets/top.types.csv [Up](#)

Top asset types as CSV (**exportAssetTopTypesCSV**)

**Return type**

File

**Produces**

This API call 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

**Responses**

**200**

top asset types and counts as csv [File](#)

**401**

Access token is missing or invalid

---

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

Asset inventory as CSV (**exportAssetsCSV**)

**Query parameters****search (optional)**

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

**Return type**

File

**Produces**

This API call 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

**Responses**

**200**

filtered asset results [File](#)

**401**

Access token is missing or invalid

---

## GET /export/org/assets.json

Exports the asset inventory (**exportAssetsJSON**)

### 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[[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-fbc6fdbcb0fa8",
  "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-fbc6fdbcb0fa8",
  "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-fbc6fdbcb0fa8",
  "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" : 1304035200000000000
  }
}

```

**Produces**

This API 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

## GET /export/org/assets.jsonl

Up

Asset inventory as JSON line-delimited (**exportAssetsJSONL**)

**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**

File

**Produces**

This API 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

## GET /export/org/assets.nmap.xml

Up

Asset inventory as Nmap-style XML (**exportAssetsNmapXML**)

### Query parameters

**search (optional)**

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

### Return type

File

### Produces

This API call 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

### Responses

**200**

filtered asset results [File](#)

**401**

Access token is missing or invalid

## GET /export/org/services.csv

[Up](#)

Service inventory as CSV (**exportServicesCSV**)

### Query parameters

**search (optional)**

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

### Return type

File

### Produces

This API call 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

### Responses

**200**

filtered service results [File](#)

**401**

Access token is missing or invalid

## GET /export/org/services.json

[Up](#)

Service inventory as JSON (**exportServicesJSON**)

### 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[[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" : 1304035200000000000,
  "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"
}

```

**Produces**

This API 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

## GET /export/org/services.jsonl

Service inventory as JSON line-delimited (**exportServicesJSONL**)

**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**

File

**Produces**

This API 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



## GET /org/services/top.products.csv

Top service products as CSV (**exportServicesTopProductsCSV**)

### Return type

File

### Produces

This API call 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

### Responses

#### 200

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

#### 401

Access token is missing or invalid

## GET /org/services/top.protocols.csv

Top service protocols as CSV (**exportServicesTopProtocolsCSV**)

### Return type

File

### Produces

This API call 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

### Responses

#### 200

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

#### 401

Access token is missing or invalid

## GET /org/services/top.tcp.csv

Top TCP services as CSV (**exportServicesTopTCPCSV**)

### Return type

File

### Produces

This API call 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

### Responses

#### 200

top TCP services and counts as csv [File](#)

#### 401

Access token is missing or invalid

## GET /org/services/top.udp.csv

Up

Top UDP services as CSV (**exportServicesTopUDPCSV**)

### Return type

File

### Produces

This API call 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

### Responses

#### 200

top UDP services and counts as csv [File](#)

#### 401

Access token is missing or invalid

## GET /export/org/sites.csv

Up

Site list as CSV (**exportSitesCSV**)

### Return type

File

### Produces

This API call 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

### Responses

#### 200

all sites [File](#)

#### 401

Access token is missing or invalid

## GET /export/org/sites.json

Up

Export all sites (**exportSitesJSON**)

### 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[[Site](#)]

### Example data

Content-Type: application/json

```
{
  "excludes" : "192.168.0.5",
```

```

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

```

**Produces**

This API 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

**401**

Access token is missing or invalid

## GET /export/org/sites.jsonl

Up

Site list as JSON line-delimited (**exportSitesJSONL**)

**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**

File

**Produces**

This API 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

## GET /org/services/subnet.stats.csv

Up

Subnet utilization statistics as as CSV (**exportSubnetUtilizationStatsCSV**)

**Query parameters****mask (optional)**

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

**Return type**

File

**Produces**

This API call 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

**Responses****200**subnet utilization stats as csv [File](#)**401**

Access token is missing or invalid

**GET /export/org/wireless.csv**[Up](#)Wireless inventory as CSV (**exportWirelessCSV**)**Query parameters****search (optional)***Query Parameter* — an optional search string for filtering results default: null**Return type**

File

**Produces**

This API call 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

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

Access token is missing or invalid

**GET /export/org/wireless.json**[Up](#)Wireless inventory as JSON (**exportWirelessJSON**)**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[Wireless](#)**Example data**

Content-Type: application/json

```
{
  "last_seen" : 1576300370,
```

```

"last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
"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-fbc6fdbcb0fa8",
"site_name" : "Primary",
"encryption" : "aes",
"channels" : "11, 158+1",
"vendor" : "Ubiquiti Networks",
"organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
"site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
"id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
"family" : "223344",
"org_name" : "Test Labs",
"signal" : 99,
"authentication" : "wpa2-psk"
}

```

**Produces**

This API 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

**401**

Access token is missing or invalid

## GET /export/org/wireless.jsonl

Up

Wireless inventory as JSON line-delimited (**exportWirelessJSONL**)

**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**

File

**Produces**

This API 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

## Organization

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* —

### Return type

[Task](#)

### Example data

Content-Type: application/json

```
{
  "agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
  "hidden" : false,
  "description" : "Scan the headquarters hourly",
  "created_at" : 1576300370,
  "type" : "scan",
  "error" : "agent unavailable",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
  "cruncher_id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
  "updated_at" : 1576300370,
  "stats" : {
    "key" : "{}"
  },
  "recur" : false,
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
  "recur_last" : 1576300370,
  "recur_last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
  "params" : {
    "key" : "params"
  },
  "created_by" : "user@example.com",
  "created_by_user_id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
  "start_time" : 1576300370,
  "recur_frequency" : "hour",
  "parent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
  "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
  "name" : "Hourly Scan",
  "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
  "recur_next" : 1576300370,
}
```

```
{
  "status" : "processed"
}
```

**Produces**

This API 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

**403**

License has expired

**404**

Resource not found

**500**

Request could not be processed

## 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* —

**Return type**

[Site](#)

**Example data**

Content-Type: application/json

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

**Produces**

This API 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

**404**

Resource not found

**GET /org/agents/{agent\_id}**[Up](#)Get details for a single agent (**getAgent**)**Path parameters****agent\_id (required)***Path Parameter* — UUID of the agent default: null format: uuid**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" : "RUMBLE-AGENT",
  "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "arch" : "amd64",
  "external_ip" : "1.1.1.1"
}
```

**Produces**

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

- application/json

**Responses****200**agent details [Agent](#)**401**

Access token is missing or invalid

**404**

Resource not found



## GET /org/agents

Up

Get all agents (**getAgents**)

### 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" : "RUMBLE-AGENT",
  "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "arch" : "amd64",
  "external_ip" : "1.1.1.1"
}
```

### Produces

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

- application/json

### Responses

#### 200

array of agents

#### 401

Access token is missing or invalid

## 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

### 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" : 1304035200000000000
}
```

### Produces

This API 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

#### 404

Resource not found

## GET /org/assets

Up

Get all assets ([getAssets](#))

### Query parameters

#### search (optional)

*Query Parameter* — an optional search string for filtering results 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" : 1304035200000000000
}

```

**Produces**

This API 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

**401**

Access token is missing or invalid

**GET /org/key**[Up](#)Get API key details (**getKey**)**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" : "CTXXXXXXXXXXXX",
"usage_today" : 100,
"last_used_at" : 0,
"inactive" : false,
"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"
}

```

**Produces**

This API 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

**GET /org**Get organization details (**getOrganization**)**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" : "ET11226D9EEEE2B035D42569585900",
  "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" : "DT11226D9EEEE2B035D42569585900",
  "service_count" : 10,
  "service_count_tcp" : 7,
  "service_count_arp" : 1,
  "expiration_scans" : 365,
  "service_count_icmp" : 1,
  "expiration_assets_offline" : 365,

```

```

    "permanent" : true,
    "parent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "name" : "My Company"
  }

```

### Produces

This API 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

## 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

### 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-fbc6fdbcb0fa8",
"macs" : [ "11:22:33:44:55:66", "11:22:33:44:55:66" ],
"site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
"service_asset_id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
"service_port" : "80",
"newest_mac_age" : 1304035200000000000,
"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-fbc6fdbcb0fa8",
"org_name" : "Test Labs",
"comments" : "File Server",
"os" : "Ubuntu Linux",
"last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
"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"
}

```

**Produces**

This API 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

**404**

Resource not found

## GET /org/services

Up

Get all services (**getServices**)

### Query parameters

**search (optional)**

*Query Parameter* — an optional search string for filtering results 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" : 1304035200000000000,
  "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"
}

```

**Produces**

This API 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

**401**

Access token is missing or invalid

## 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

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

Content-Type: application/json

```

{
  "excludes" : "192.168.0.5",
  "updated_at" : 1576300370,

```

```

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

```

**Produces**

This API 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

**404**

Resource not found

**GET /org/sites**Get all sites ([getSites](#))**Return type**array[[Site](#)]**Example data**

Content-Type: application/json

```

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

```

**Produces**

This API 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

## GET /org/tasks/{task\_id}

[Up](#)

Get task details (**getTask**)

### Path parameters

**task\_id (required)**

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

### Return type

[Task](#)

### Example data

Content-Type: application/json

```
{
  "agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
  "hidden" : false,
  "description" : "Scan the headquarters hourly",
  "created_at" : 1576300370,
  "type" : "scan",
  "error" : "agent unavailable",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
  "cruncher_id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
  "updated_at" : 1576300370,
  "stats" : {
    "key" : "{}"
  },
  "recur" : false,
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
  "recur_last" : 1576300370,
  "recur_last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
  "params" : {
    "key" : "params"
  },
  "created_by" : "user@example.com",
  "created_by_user_id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
  "start_time" : 1576300370,
  "recur_frequency" : "hour",
  "parent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
  "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
  "name" : "Hourly Scan",
  "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
  "recur_next" : 1576300370,
  "status" : "processed"
}
```

### Produces

This API 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

## GET /org/tasks/{task\_id}/changes

Returns a temporary task change report data url (**getTaskChangeReport**)

### Path parameters

**task\_id (required)**

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

### Responses

200

401

Access token is missing or invalid

404

Resource not found

## GET /org/tasks/{task\_id}/log

Returns a temporary task log data url (**getTaskLog**)

### Path parameters

**task\_id (required)**

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

### Responses

200

401

Access token is missing or invalid

404

Resource not found

## GET /org/tasks/{task\_id}/data

Returns a temporary task scan data url (**getTaskScanData**)

### Path parameters

**task\_id (required)**

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

### Responses

200

401

Access token is missing or invalid

404

Resource not found

## GET /org/tasks

Get all tasks (last 1000) (**getTasks**)

### Query parameters

**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,
  "recur_last_task_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" : "hour",
  "parent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "name" : "Hourly Scan",
  "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "recur_next" : 1576300370,
  "status" : "processed"
}
```

#### Produces

This API 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

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**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"
}
```

**Produces**

This API 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

**GET /org/wireless**[Up](#)Get all wireless LANs ([getWirelessLANs](#))**Query parameters****search (optional)***Query Parameter* — an optional search string for filtering results 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",
  "ssid" : "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"
}
```

**Produces**

This API 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

**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

**Responses****200****401**

Access token is missing or invalid

**404**

Resource not found

**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* —

### 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,
  "recur_last_task_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" : "hour",
  "parent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "name" : "Hourly Scan",
  "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "recur_next" : 1576300370,
  "status" : "processed"
}
```

### Produces

This API 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

**403**

License has expired

**404**

Resource not found

**500**

Request could not be processed

---

**DELETE** /org/agents/{agent\_id}

[Up](#)

Remove and uninstall an agent (**removeAgent**)

## Path parameters

**agent\_id (required)**

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

## Responses

**204**

empty response

**401**

Access token is missing or invalid

**404**

Resource not found

---

**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

## Responses

**204**

empty response

**401**

Access token is missing or invalid

**404**

Resource not found

---

**DELETE** /org/key

[Up](#)

Remove the current API key (**removeKey**)

## Responses

**204**

empty response

**401**

Access token is missing or invalid

---

**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**Responses****204**

empty response

**401**

Access token is missing or invalid

**404**

Resource not found

**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**Responses****204**

empty response

**401**

Access token is missing or invalid

**404**

Resource not found

**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**Responses****204**

empty response

**401**

Access token is missing or invalid

**404**

Resource not found

**PATCH** /org/key/rotate

Up

Rotate the API key secret and return the updated key (**rotateKey**)

**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" : "CTXXXXXXXXXXXX",
  "usage_today" : 100,
  "last_used_at" : 0,
  "inactive" : false,
  "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"
}
```

**Produces**

This API 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

**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**Responses****200****401**

Access token is missing or invalid

**404**

Resource not found

**PATCH /org/agents/{agent\_id}**[Up](#)

Update the site associated with agent (**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* —**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" : "RUMBLE-AGENT",
  "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "arch" : "amd64",
  "external_ip" : "1.1.1.1"
}
```

**Produces**

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

- application/json

**Responses****200**agent details [Agent](#)**401**

Access token is missing or invalid

**404**

Resource not found

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* —

### 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-fbc6fdbcb0fa8",
  "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-fbc6fdbcb0fa8",
  "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-fbc6fdbcb0fa8",
  "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-fbc6fdbcb0fa8",
  "macs" : [ "11:22:33:44:55:66", "11:22:33:44:55:66" ],
  "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
  "attributes" : {
    "key" : "attributes"
  },
  "newest_mac_age" : 1304035200000000000
}

```

### Produces

This API 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

#### 404

Resource not found

## PATCH /org/assets/{asset\_id}/tags

[Up](#)

Update asset tags ([updateAssetTags](#))

### Path parameters

#### asset\_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

#### AssetTags [AssetTags](#) (required)

*Body Parameter* —

### 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" : 1304035200000000000
}

```

**Produces**

This API 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

**404**

Resource not found

**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* —**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,
}
```



```

    "permanent" : true,
    "parent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "name" : "My Company"
  }

```

**Produces**

This API 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

**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* —**Return type**[Site](#)**Example data**

Content-Type: application/json

```

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

```

**Produces**

This API 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

**404**

Resource not found

## 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

**Task [Task](#) (required)**

*Body Parameter* —

### Return type

[Task](#)

### Example data

Content-Type: application/json

```
{
  "agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
  "hidden" : false,
  "description" : "Scan the headquarters hourly",
  "created_at" : 1576300370,
  "type" : "scan",
  "error" : "agent unavailable",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
  "cruncher_id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
  "updated_at" : 1576300370,
  "stats" : {
    "key" : "{}"
  },
  "recur" : false,
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
  "recur_last" : 1576300370,
  "recur_last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
  "params" : {
    "key" : "params"
  },
  "created_by" : "user@example.com",
  "created_by_user_id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
  "start_time" : 1576300370,
  "recur_frequency" : "hour",
```

```
{
  "parent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "name" : "Hourly Scan",
  "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "recur_next" : 1576300370,
  "status" : "processed"
}
```

**Produces**

This API 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

**404**

Resource not found

**POST /org/agents/{agent\_id}/update**

Up

Force an agent to update and restart (**upgradeAgent**)

**Path parameters****agent\_id (required)**

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

**Responses****204**

empty response

**401**

Access token is missing or invalid

**404**

Resource not found

**Public****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**)

#### Return type

File

#### Produces

This API call 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

#### Responses

200

asset export [File](#)

401

Access token is missing or invalid

### GET /export/org/assets.servicenow.json

Up

Exports the asset inventory as JSON (**snowExportAssetsJSON**)

#### Return type

array[[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" : "rumble.run;rumble.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"
}

```

**Produces**

This API 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

**GET /export/org/services.servicenow.csv**

[Up](#)

Export a service inventory as CSV for ServiceNow integration (**snowExportServicesCSV**)

**Return type**

File

**Produces**

This API call 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

**Responses****200**services export [File](#)**401**

Access token is missing or invalid

## 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****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" : 1304035200000000000
  } ],
  "since" : 1576300370
}

```

### Produces

This API 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

## 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

#### 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-fbc6fdbcb0fa8",
"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-fbc6fdbcb0fa8",
"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-fbc6fdbcb0fa8",
"macs" : [ "11:22:33:44:55:66", "11:22:33:44:55:66" ],
"site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
"attributes" : {
  "key" : "attributes"
},
"newest_mac_age" : 1304035200000000000
}, {
  "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-fbc6fdbcb0fa8",
  "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-fbc6fdbcb0fa8",
  "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" : 1304035200000000000
} ],
"since" : 1576300370
}

```

### Produces

This API 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

## Models

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**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

#### Agent -

[Up](#)

**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\*](#) format: hostname

**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\[String, Object\]\*](#)

**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\*](#) format: 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\_arf (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\[String, Object\]\*](#).**credentials (optional)**[\*map\[String, map\[String, Boolean\]\]\*](#).**attributes (optional)**[\*map\[String, String\]\*](#).**AssetComments -**[Up](#)**comments**[\*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\*](#) format: boolean

**first\_discovered (optional)**

[\*String\*](#)

**last\_discovered (optional)**

[\*String\*](#)

**last\_updated (optional)**

[\*String\*](#)

**comments (optional)**

[\*String\*](#)

#### AssetTags -

[Up](#)

**tags**

[\*map\[String, String\]\*](#)

#### 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

**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\[String, Object\]](#)

**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\[String, Object\]\*](#).

**global (optional)**

[\*Boolean\*](#)

**cidrs (optional)**

[\*String\*](#).

**secret (optional)**

[\*CredentialFields\*](#)

## CrowdstrikeCredentialFields -

[Up](#)

**client\_id**

[\*String\*](#), format: string

**client\_secret**

[\*String\*](#), format: string

**api\_url**

[\*String\*](#), format: 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\[String, Object\]](#)

**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\[String, Object\]](#)

#### 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\[String, Object\]\*](#)

**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\[String, Object\]\*](#)

**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\[String, Object\]](#)

**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

#### OrgOptions -

[Up](#)

name (optional)

[\*String\*](#).

description (optional)

[\*String\*](#).

export\_token (optional)

[\*String\*](#).

project (optional)

[\*Boolean\*](#) format: boolean

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

**permanent (optional)**

[Boolean](#)

**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\_arpeggio (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

**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**ScanOptions -**[Up](#)**targets**[String](#)**excludes (optional)**[String](#)**scan-name (optional)**[String](#)**scan-description (optional)**[String](#)**scan-frequency (optional)**[String](#)

Enum:

*once**hourly**daily**weekly**monthly**continuous***scan-start (optional)**[String](#) format: unixtime**scan-tags (optional)**[String](#)**scan-grace-period (optional)**[String](#)**agent (optional)**[UUID](#) format: uuid**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\*](#)

**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-sample-rate (optional)**

[\*String\*](#)

**host-ping (optional)**

[\*String\*](#)

**probes (optional)**

[\*String\*](#) Optional probe list, otherwise all probes are used

## 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\*](#) format: 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\[String, Object\]\*](#)

**credentials (optional)**

[\*map\[String, map\[String, Boolean\]\]\*](#).

**attributes (optional)**

[\*map\[String, String\]\*](#)

## Site -

[Up](#)

**id**

[\*UUID\*](#) format: uuid

**created\_at (optional)**

[\*Long\*](#) format: int64

**updated\_at (optional)**

[\*Long\*](#) format: int64

**permanent (optional)**

[\*Boolean\*](#)

**name**

[\*String\*](#)

**description (optional)**

[\*String\*](#)

**scope (optional)**

[\*String\*](#)

**excludes (optional)**

[\*String\*](#)

**subnets (optional)**

[\*map\[String, Object\]\*](#)

## SiteOptions -

[Up](#)

**name**

[\*String\*](#)

**description (optional)**

[\*String\*](#)

**scope (optional)**

[\*String\*](#)

**excludes (optional)**

[\*String\*](#)

## Task -

[Up](#)

**id**

[\*UUID\*](#) format: uuid

**name (optional)**

[\*String\*](#)

**description (optional)**

[\*String\*](#)

**client\_id (optional)**

[\*UUID\*](#) format: uuid

**organization\_id (optional)**

[\*UUID\*](#) format: uuid

**agent\_id (optional)**[UUID](#) format: uuid**site\_id (optional)**[UUID](#) format: uuid**cruncher\_id (optional)**[UUID](#) format: uuid**created\_at (optional)**[Long](#) format: int64**created\_by (optional)**[String](#) format: email**created\_by\_user\_id (optional)**[UUID](#) format: uuid**updated\_at (optional)**[Long](#) format: int64**type (optional)**[String](#)**status (optional)**[String](#)**error (optional)**[String](#)**params (optional)**[map\[String, String\]](#)**stats (optional)**[map\[String, Object\]](#)**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\[String, Object\]](#).

**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\[String, Object\]\*](#)

**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\[String, Object\]\*](#)

#### VMwareCredentialFields -

[Up](#)

**username**

[\*String\*](#) format: string

**password**

[\*String\*](#) format: string

**insecure (optional)**

[\*String\*](#) format: string

**thumbprints (optional)**

[\*String\*](#) format: 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](#).