

# Rumble API

Rumble Network Discovery API  
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Version: 2.9.0  
BasePath:/api/v1.0  
Commercial  
<https://www.rumble.run/legal/terms>

## Access

1. HTTP Basic Authentication

## Methods

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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-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**

credential details [Credential](#)

**401**

Access token is missing or invalid

**404**

Resource not found

## PUT /account/keys



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-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-fbc6fdbcb0fa8",
  "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**

Create a new organization (**createAccountOrganization**)

**Consumes**

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

- application/json

**Request body**

**OrgOptions** [OrgOptions](#) (required)

*Body Parameter* —

**Return type**

[Organization](#)

**Example data**

Content-Type: application/json

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

#### 404

Resource not found

## PUT /account/users



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-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-fbc6fdbcb0fa8",
  "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**

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-fbc6fdbcb0fa8",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
  "success" : true,
  "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
  "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
  "action" : "login",
  "processor_id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
  "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-fbc6fdbcb0fa8",
  "host_id" : "6f9e6fe52271da70962e007183c5c9c9",
  "internal_ip" : "192.168.0.1",
  "connected" : true,
  "hub_id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
  "inactive" : false,
  "updated_at" : 1576300370,
  "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
  "name" : "RUMBLE-AGENT",
  "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdbcb0fa8",
  "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-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**

array of credentials

**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-fbc6fdbcb0fa8",
  "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



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" : "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**

array of organizations

**401**

Access token is missing or invalid

## GET /account/sites



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-ae9f9-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 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-ae9f9-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**

array of tasks

**401**

Access token is missing or invalid

## GET /account/users/{user\_id}



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



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-fbc6fdbcb0fa8",
  "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/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-fbc6fdbcb0fa8",
"token" : "CTXXXXXXXXXXXXXXXX",
"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-fbc6fdbcb0fa8",
"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" : "ET11226D9EEEA2B035D42569585900",
  "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" : "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/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

[Up](#)

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-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-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

filtered asset results

#### 401

Access token is missing or invalid

## GET /export/org/assets.jsonl



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

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-fbc6fdbcb0fa8",
  "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-fbc6fdbcb0fa8",
  "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**

filtered service results

**401**

Access token is missing or invalid

## GET /export/org/services.jsonl

Up

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**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-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**

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



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



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-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

## 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



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-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-fbc6fdbcb0fa8",
  "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" : "ET11226D9EEEA2B035D42569585900",
"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" : "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-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

## 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-fbc6fdbcb0fa8",
  "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**

service details [Service](#)

**401**

Access token is missing or invalid

**404**

Resource not found

**GET /org/services**[Up](#)

Get all services ([getService](#))

**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-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**site details [Site](#)**401**

Access token is missing or invalid

**404**

Resource not found

**GET /org/sites**[Up](#)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-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 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**

Up

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

**Path parameters****task\_id (required)***Path Parameter* — UUID of the task default: null format: uuid**Responses****200****401**

Access token is missing or invalid

**404**

Resource not found

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

Up

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

**Path parameters****task\_id (required)***Path Parameter* — UUID of the task default: null format: uuid**Responses****200****401**

Access token is missing or invalid

**404**

Resource not found

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

Up

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

**Path parameters****task\_id (required)***Path Parameter* — UUID of the task default: null format: uuid

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

Access token is missing or invalid

**404**

Resource not found

**GET /org/tasks**

Up

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-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

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-fbc6fdbcb0fa8",
  "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-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

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-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

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

---

Up

**DELETE** /org/wireless/{wireless\_id}

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-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-fbc6fdbcb0fa8",
  "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" : "LAPT0P-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



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



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-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**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-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

**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-ae9-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" : 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-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-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
} ],
"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-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
}

```

```

}, {
  "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

## Models

[ [Jump to Methods](#) ]

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### APIKey -

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

[Up](#)

**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\_arpl (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

**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)**

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

**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

## 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\_arpeg (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

**authMinusprotocol (optional)**

[String](#) format: string

**authMinuspassphrase (optional)**

[String](#) format: string

**privacyMinusprotocol (optional)**

[String](#) format: string

**privacyMinuspassphrase (optional)**

[String](#) format: string

**ScanOptions -**

[Up](#)

**targets**

[String](#)

**excludes (optional)**

[String](#)

**scanMinusname (optional)**

[String](#)

**scanMinusdescription (optional)**

[String](#)

**scanMinusfrequency (optional)**

[String](#)

**Enum:**

*once*  
*hourly*  
*daily*  
*weekly*  
*monthly*  
*continuous*

**scanMinusstart (optional)**

[String](#) format: unixtime

**scanMinustags (optional)**

[String](#)

**scanMinusgraceMinusperiod (optional)**

[String](#)

**agent (optional)**

[UUID](#) format: uuid

**rate (optional)**

[String](#)

**maxMinushostMinusrate (optional)**

[String](#)

**passes (optional)**

[String](#)

**maxMinussockets (optional)**

[String](#)

**maxMinusgroupMinussize (optional)**

[String](#)

**tcpMinusports (optional)**

[String](#)

**screenshots (optional)**

[String](#)

**nameservers (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

**ssid (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](#)