Rumble API

Rumble Network Discovery API

More information: https://www.rumble.run/

Contact Info: support@rumble.run

Version: 2.7.0 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



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

```
{
    "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

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

<u>APIKey</u>

Example data

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

This API call produces the 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

```
"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

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

```
{
   "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
}
```

This API call produces the 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



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



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

```
"target_name" : "SiteName",
  "target_type" : "api",
  "created_at" : 1576300370,
  "source_type" : "api",
  "target_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "success" : true,
  "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "action" : "login",
  "processor_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "processed_at" : 0,
  "details" : {
```

```
"key" : "{}"
},
"id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"source_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"state" : "SiteName",
"source_name" : "SiteName"
}
```

Produces

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

• application/json

Responses

200

filtered event results

401

Access token is missing or invalid

GET /account/events.jsonl



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

```
"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"
}
```

This API call produces the 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

Get all agents across all organizations (getAccountAgents)

Query parameters

search (optional)

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

Return type

array[Agent]

Example data

Content-Type: application/json

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

Produces

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

• application/json

Responses

200

<u>Up</u>

array of tasks

401

Access token is missing or invalid

GET /account/credentials/{credential_id}

<u>Up</u>

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

<u>Up</u>

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}



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



Get all active API keys (getAccountKeys)

Return type

array[APIKey]

Example data

Content-Type: application/json

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

Produces

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

• application/json

Responses

200

array of keys

401

Access token is missing or invalid

GET /account/license

<u>Jp</u>

Get license details (getAccountLicense)

Responses

200

401

Access token is missing or invalid

GET /account/orgs/{org_id}



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

<u>U</u>p

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

<u>U</u>p

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",
    "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8"
}
```

Produces

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

• application/json

Responses

200

array of sites

401

Access token is missing or invalid

GET /account/tasks

<u>U</u>(

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

```
{
  "agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "hidden" : false,
  "description" : "Scan the headquarters hourly",
  "created_at" : 1576300370,
  "type" : "scan",
  "error" : "agent unavailable",
```

```
"client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8"
  "cruncher_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "updated_at" : 1576300370,
  "stats" : {
   "key" : "{}"
  "recur" : false,
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "recur_last" : 1576300370,
  "recur_last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "params" : {
    "key" : "params"
  "created_by" : "user@example.com",
  "created_by_user_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "start_time" : 1576300370,
  "recur_frequency" : "hour"
  "parent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "name" : "Hourly Scan",
  "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "recur_next" : 1576300370,
  "status" : "processed"
}
```

This API call produces the 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-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

array of users

401

Access token is missing or invalid

DELETE /account/credentials/{credential_id}

<u>U</u>r

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}



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}

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}



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



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

<u>Jp</u>

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



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



Rotates the key secret (rotateAccountKey)

Path parameters

key_id (required)

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

Return type

<u>APIKey</u>

Example data

```
{
  "usage_limit" : 10000,
  "created_at" : 1576300370,
  "counter" : 1,
  "type" : "org",
  "created_by" : "user@example.com",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "token" : "CTXXXXXXXXXXXXXXXX",
  "usage_today" : 100,
```

```
"last_used_at" : 0,

"inactive" : false,

"organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",

"last_used_ua" : "curl/7.44.1",

"comment" : "API key used for Splunk integration",

"id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",

"last_used_ip" : "127.0.0.1"

}
```

Produces

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

• application/json

Responses

200

key details APIKey

401

Access token is missing or invalid

PATCH /account/orgs/{org_id}/exportToken/rotate



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

```
"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/orgs/{org_id}



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

```
"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}



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



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

<u>U</u>|

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



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



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



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



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

<u>Up</u>

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

```
"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
  }
"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"
"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
}
```

This API call produces the 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

<u>U</u>p

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

<u>Up</u>

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



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

```
"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"
}
```

This API call produces the 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

<u>U</u>r

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



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



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



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",
  "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

<u>Up</u>

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

<u>Up</u>

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

<u>Up</u>

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



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" : "wlano",
  "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



Wireless inventory as JSON line-delimited (exportWirelessJSONL)

Query parameters

search (optional)

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

fields (ontional)

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

Return type

File

This API call produces the 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



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

<u>Task</u>

Example data

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

```
},
    "created_by" : "user@example.com",
    "created_by_user_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "start_time" : 1576300370,
    "recur_frequency" : "hour",
    "parent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "name" : "Hourly Scan",
    "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "recur_next" : 1576300370,
    "status" : "processed"
}
```

This API call produces the 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

```
{
    "excludes" : "192.168.0.5",
    "updated_at" : 1576300370,
    "permanent" : true,
    "scope" : "192.168.0.0/24",
    "name" : "Primary",
    "created_at" : 1576300370,
    "description" : "Headquarters",
```

```
"id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8" }
```

This API call produces the 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}

<u>Up</u>

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}



Get asset details (getAsset)

Path parameters

asset_id (required)

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

Return type

<u>Asset</u>

Example data

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

```
"organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "macs" : [ "11:22:33:44:55:66", "11:22:33:44:55:66" ],
    "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "attributes" : {
        "key" : "attributes"
    },
    "newest_mac_age" : 1304035200000000000
}
```

Produces

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

• application/json

Responses

200

asset details Asset

401

Access token is missing or invalid

404

Resource not found

GET /org/assets



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

```
"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
}
```

This API call produces the 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

<u>APIKey</u>

Example data

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

This API call produces the 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

<u>U</u>r

Get organization details (getOrganization)

Return type

Organization

Example data

```
"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",
```

```
"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"
}
```

This API call produces the 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}



Get service details (getService)

Path parameters

service_id (required)

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

Return type

<u>Service</u>

Example data

```
"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"
"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"
}
```

This API call produces the 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

GET /org/services

<u>U</u>,

Get all services (getServices)

Query parameters

search (optional)

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

Return type

array[Service]

Example data

```
"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"
}
```

This API call produces the 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}



Get site details (getSite)

Path parameters

site_id (required)

Path Parameter — UUID or name of the site default: null format: uuid

Return type

<u>Site</u>

Example data

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

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

• application/json

Responses

200

site details Site

401

Access token is missing or invalid

404

Resource not found

GET /org/sites



Get all sites (getSites)

Return type

array[Site]

Example data

Content-Type: application/json

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

Produces

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

• application/json

Responses

200

array of sites

401

Access token is missing or invalid

GET /org/tasks/{task_id}

<u>Up</u>

Get task details (getTask)

Path parameters

task_id (required)

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

Return type

<u>Task</u>

Example data

Content-Type: application/json

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

Produces

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

• application/json

Responses

200

task details Task

401

Access token is missing or invalid

Uр

GET /org/tasks/{task_id}/changes

Returns a temporary task change report data url (getTaskChangeReport)

Path parameters

task_id (required)

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

Responses

200

401

Access token is missing or invalid

404

Resource not found

GET /org/tasks/{task_id}/log

<u>U</u>p

Returns a temporary task log data url (getTaskLog)

Path parameters

task_id (required)

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

Responses

200

401

Access token is missing or invalid

404

Resource not found

GET /org/tasks/{task_id}/data



Returns a temporary task scan data url (getTaskScanData)

Path parameters

task_id (required)

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

Responses

200

401

Access token is missing or invalid

404

Resource not found

GET /org/tasks



Get all tasks (last 1000) (getTasks)

Query parameters

status (optional)

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

search (optional)

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

Return type

array[Task]

Example data

Content-Type: application/json

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

Produces

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

• application/json

Responses

200

array of tasks

401

Access token is missing or invalid

GET /org/wirelesss/{wireless_id}

<u>Up</u>

Get wireless LAN details (getWirelessLAN)

Path parameters

wireless_id (required)

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

Return type

Wireless

Example data

Content-Type: application/json

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

Produces

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

• application/json

Responses

200

wireless details Wireless

401

Access token is missing or invalid

GET /org/wireless

<u>Up</u>

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" : {
    "kev" : "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

array of wireless LANs

401

Access token is missing or invalid

POST /org/tasks/{task_id}/hide



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



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

<u>Task</u>

Example data

Content-Type: application/json

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

Produces

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

• application/json

Responses

200

import task Task

401

Access token is missing or invalid

403

License has expired

404

Resource not found

500

Request could not be processed

DELETE /org/agents/{agent_id}



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}



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



Remove the current API key (removeKey)

Responses

204

empty response

401

Access token is missing or invalid

DELETE /org/services/{service_id}



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}



Remove a site and associated assets (removeSite)

Path parameters

site_id (required)

Path Parameter — UUID or name of the site to remove default: null format: uuid

Responses

204

empty response

401

Access token is missing or invalid

404

Resource not found

DELETE /org/wirelesss/{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



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

Return type

APIKey

Example data

Content-Type: application/json

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

Produces

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

• application/json

Responses

200

api key details APIKey

401

Access token is missing or invalid

POST /org/tasks/{task_id}/stop



Signal that a task should be stopped or canceledThis 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}

<u>Up</u>

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

<u>Agent</u>

Example data

Content-Type: application/json

```
"os" : "Windows",
"system_info" : {
    "key" : "{}"
"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

PATCH /org/assets/{asset_id}/comments

<u>Up</u>

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

<u>Asset</u>

Example data

```
"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"
    """"
"WWW
  "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
}
```

This API call produces the 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

<u>U</u>r

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 <u>AssetTags</u> (required)

Body Parameter —

Return type

Asset

Example data

```
"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

<u>U</u>p

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

```
"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}



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",
  "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8"
}
```

Produces

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

• application/json

Responses

200

site details Site

401

Access token is missing or invalid

404

Resource not found

PATCH /org/tasks/{task_id}

<u>Up</u>

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

<u>Task</u>

Example data

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

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

Produces

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

• application/json

Responses

200

task details Task

40

Access token is missing or invalid

404

Resource not found

POST /org/agents/{agent_id}/update



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



Returns latest agent version (getLatestAgentVersion)

Return type

ComponentVersion

Example data

```
{
   "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

<u>Up</u>

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



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

<u>Up</u>

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



Exports the asset inventory as JSON (snowExportAssetsJSON)

Return type

array[AssetServiceNow]

Example data

```
"mac_manufacturer" : "Dell",
"hw_version" : "2.0",
"alive" : true,
"service_count_udp" : 1,
"asset_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"mac_vendors" : "Dell",
"type" : "Server",
"last_discovered" : "2006-01-02 15:04:05",
"sys_class_name" : "cmdb_ci_iot",
"lowest_rtt" : 1,
"first_discovered": "2006-01-02 15:04:05",
"detected_by" : "icmp"
"mac_address" : "11:22:33:44:55:66",
"addresses_scope" : "192.168.100.1;192.168.100.2",
"addresses_extra" : "192.168.0.5;192.168.0.3",
"os_vendor" : "Microsoft"
"last_updated" : "2006-01-02 15:04:05",
"comments" : "File Server"
"os_product" : "Windows 10",
"os_version" : "1903",
"service_count" : 10,
"domains": "rumble.run; rumble.local.lan",
```

```
"service_count_tcp" : 7,
"lowest_ttl" : 0,
"ip_address" : "192.168.0.1",
"service_count_arp" : 1,
"tags" : "owner=IT;location=Austin",
"site" : "Primary",
"service_count_icmp" : 1,
"organization" : "Headquarters",
"macs" : "11:22:33:44:55:66",
"name" : "www;server",
"hw_product" : "PowerEdge",
"hw_vendor" : "Dell",
"newest_mac_age" : "2020-01-01"
}
```

This API call produces the 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



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



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

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

This API call produces the 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



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

```
"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
  "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" ],
its 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
}
```

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

• application/json

Responses

200

filtered asset results with a checkpoint wrapper AssetsWithCheckpoint

401

Access token is missing or invalid

Models

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APIKey -
                                                                                                                 <u>Up</u>
   id
   UUID format: uuid
   client_id (optional)
   UUID format: uuid
   organization_id (optional)
   UUID format: uuid
   created_at (optional)
   Long format: int64
   created_by (optional)
   String format: email
   comment (optional)
   <u>String</u>
   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) <i>Long</i> format: int64	
	usage_limit (optional) Long format: int64	
	token (optional) String	
	inactive (optional) Boolean	
	type (optional) String	
Α	PIKeyOptions -	<u>Up</u>
	comment (optional) String	
	organization_id (optional) <u>UUID</u> format: uuid	
Α	WSCredentialFields -	<u>Up</u>
	access_key String format: string	
	secret_access_key <u>String</u> format: string	
	regions (optional) String format: string	
	use_cross_account_org (optional) String format: string	
	role (optional) String format: string	
Α	gent -	<u>Up</u>
	id <u>UUID</u> format: uuid	
	client_id (optional) <u>UUID</u> format: uuid	
	organization_id (optional) <u>UUID</u> format: uuid	
	created_at (optional) Long format: int64	
	updated_at (optional) Long format: int64	
	host_id (optional)	

	<u>String</u>	
	hub_id (optional) <u>UUID</u> format: uuid	
	name (optional) <u>String</u> format: hostname	
	site_id (optional) <u>UUID</u> format: uuid	
	last_checkin (optional) <u>Long</u> format: int64	
	os (optional) <u>String</u>	
	arch (optional) <u>String</u>	
	version (optional) <u>String</u>	
	external_ip (optional) <u>String</u>	
	internal_ip (optional) <u>String</u>	
	system_info (optional) <u>map[String, Object]</u>	
	connected (optional) <u>Boolean</u>	
	inactive (optional) <u>Boolean</u>	
	deactivated_at (optional) <u>Long</u> format: int64	
Αg	entSiteID -	<u>Up</u>
	site_id <u>UUID</u> format: uuid	
As	set -	<u>Up</u>
	id <u>UUID</u> format: uuid	
	created_at (optional) Long format: int64	
	updated_at (optional) Long format: int64	
	organization_id (optional) <u>UUID</u> format: uuid	
	site_id (optional) <u>UUID</u> format: uuid	
	alive (optional) <u>Boolean</u> 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) <u>String</u>	
	newest_mac_age (optional) <u>Long</u> format: int64	
	comments (optional) <u>String</u>	
	service_ports_tcp (optional) array[String] format: port	
	service_ports_udp (optional) array[String] format: port	
	service_ports_protocols (optional) <u>array[String]</u>	
	service_ports_products (optional) <u>array[String]</u>	
	org_name (optional) <u>String</u>	
	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]	
A	ssetComments -	<u>Up</u>
	comments <u>String</u>	
A	ssetServiceNow -	<u>Up</u>
	asset_id <u>UUID</u> format: uuid	
	organization (optional) <u>String</u>	
	site (optional) String	
	detected_by (optional) String	

type (optional) String sys_class_name (optional) <u>String</u> os_vendor (optional) **String** os_product (optional) <u>String</u> os_version (optional) <u>String</u> hw_vendor (optional) **String** hw_product (optional) **String** hw_version (optional) <u>String</u> ip_address (optional) <u>String</u> addresses_scope (optional) **String** addresses_extra (optional) <u>String</u> mac_address (optional) String format: mac mac_manufacturer (optional) <u>String</u> newest_mac_age (optional) <u>String</u> macs (optional) String format: mac mac_vendors (optional) <u>String</u> name (optional) <u>String</u> 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) <u>Long</u> format: int64	
	lowest_ttl (optional) <u>Long</u> format: int64	
	lowest_rtt (optional) <u>Long</u> format: int64	
	alive (optional) <u>Boolean</u> format: boolean	
	first_discovered (optional) <u>String</u>	
	last_discovered (optional) <u>String</u>	
	last_updated (optional) <u>String</u>	
	comments (optional) <u>String</u>	
A:	ssetTags -	<u>Up</u>
	tags map[String, String]	
A:	ssetsWithCheckpoint -	<u>Up</u>
	since Long format: int64	
	assets array[Asset]	
A	zureClientSecretCredentialFields -	<u>Up</u>
	client_id String format: string	
	client_secret String format: string	
	tenant_id <u>String</u> format: string	
	multi_subscription (optional) <u>String</u> format: string	
	subscription_id (optional) <u>String</u> format: string	
A	zureUsernamePasswordCredentialFields -	<u>Up</u>
	client_id <u>String</u> format: string	

	tenant_id <u>String</u> format: string	
	username String format: string	
	password String format: string	
Ce	ensysCredentialFields -	<u>Up</u>
	client_id String format: string	
	client_secret String format: string	
	api_url (optional) String format: string	
Со	omponentVersion -	<u>Up</u>
Αc	component ID and version	
	id <u>String</u> format: string	
	version String format: string	
Cr	redential -	<u>Up</u>
	id <u>UUID</u> format: uuid	
	client_id (optional) <u>UUID</u> format: uuid	
	name (optional) <u>String</u>	
	type (optional) <u>String</u> The service the credentials are for. Enum: miradore_api_key_v1 aws_access_secret	
	created_at (optional) Long format: int64	
	created_by_id (optional) <u>UUID</u> format: uuid	
	created_by_email (optional) String format: email	
	acl (optional) map[String, Object]	
	global (optional) Boolean	

	cidrs (optional) <u>array[String]</u>	
	last_used_at (optional) Long format: int64	
	last_used_by_id (optional) <u>UUID</u> format: uuid	
С	redentialOptions -	<u>Up</u>
	name (optional) <u>String</u>	
	type (optional) String	
	Enum: miradore_api_key_v1 aws_access_secret	
	acl (optional) map[String, Object]	
	global (optional) <u>Boolean</u>	
	cidrs (optional) <u>String</u>	
	secret (optional) oneOf[String, Object]	
С	rowdstrikeCredentialFields -	<u>Up</u>
	client_id String format: string	
	client_secret String format: string	
	api_url <u>String</u> format: string	
E	vent -	<u>Up</u>
	id (optional) <u>UUID</u> format: uuid	
	<u>UUID</u> format: uuid created_at (optional)	
	<u>UUID</u> format: uuid created_at (optional) <u>Long</u> format: int64 client_id (optional)	
	created_at (optional) Long format: int64 client_id (optional) UUID format: uuid organization_id (optional)	

String source_id (optional) **UUID** format: uuid source_name (optional) <u>String</u> source_type (optional) <u>String</u> target_id (optional) **UUID** format: uuid target_name (optional) <u>String</u> target_type (optional) String success (optional) **Boolean** details (optional) map[String, Object] state (optional) <u>String</u> processor_id (optional) <u>UUID</u> 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)
<u>String</u>
activated_at (optional)
Long format: int64
license_type (optional)
<u>String</u>
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)
   <u>String</u>
   address_country (optional)
   <u>String</u>
   address_city (optional)
   <u>String</u>
   address_region (optional)
   <u>String</u>
   address_postal (optional)
   <u>String</u>
   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)
   <u>String</u>
   sso_domain (optional)
   String
   sso_mode (optional)
   <u>String</u>
   sso_login_message (optional)
   <u>String</u>
   sso_login_issuer_url (optional)
   String
   sso_login_login_url (optional)
   <u>String</u>
   sso_login_logout_url (optional)
   String
   sso_default_role (optional)
   String
   partner (optional)
   <u>String</u>
MiradoreCredentialFields -
                                                                                                                      <u>Up</u>
   hostname
   String format: string
   api_key
```

String format: string

```
OrgOptions -
                                                                                                                 <u>Up</u>
   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 -
                                                                                                                 <u>Up</u>
   UUID format: uuid
   created_at (optional)
   Long format: int64
   updated_at (optional)
   Long format: int64
   client_id (optional)
   <u>UUID</u> format: uuid
   download_token (optional)
   <u>String</u>
   download_token_created_at (optional)
   Long format: int64
   permanent (optional)
   Boolean
   name
   String
   description (optional)
   <u>String</u>
   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) <u>Long</u> format: int64	
	service_count_arp (optional) Long format: int64	
	service_count_icmp (optional) Long format: int64	
	asset_count (optional) Long format: int64	
	export_token (optional) <u>String</u>	
	export_token_created_at (optional) Long format: int64	
	export_token_last_used_at (optional) <u>Long</u> format: int64	
	export_token_last_used_by (optional) <u>String</u>	
	export_token_counter (optional) <u>Long</u> format: int64	
	project (optional) <u>Boolean</u>	
	parent_id (optional) <u>UUID</u> format: uuid	
	expiration_assets_stale (optional) <u>Long</u> format: int64	
	expiration_assets_offline (optional) <u>Long</u> format: int64	
	expiration_scans (optional) Long format: int64	
SI	NMPv2CommunitiesCredentialFields -	<u>Up</u>
	community String format: string	
SI	NMPv3CredentialFields -	<u>Up</u>
	username String format: string	
	context (optional) String format: string	
	authMinusprotocol (optional) <u>String</u> format: string	
	authMinuspassphrase (optional) <u>String</u> format: string	

```
privacyMinusprotocol (optional)
   String format: string
   privacyMinuspassphrase (optional)
   String format: string
ScanOptions -
                                                                                                                        <u>Up</u>
   targets
   <u>String</u>
   excludes (optional)
   <u>String</u>
   scanMinusname (optional)
   String
   scanMinusdescription (optional)
   <u>String</u>
   scanMinusfrequency (optional)
   <u>String</u>
         Enum:
            once
            hourly
            daily
            weekly
            monthly
            continuous
   scanMinusstart (optional)
   String format: unixtime
   scanMinustags (optional)
   <u>String</u>
   scanMinusgraceMinusperiod (optional)
   <u>String</u>
   agent (optional)
   UUID format: uuid
   rate (optional)
   <u>String</u>
   maxMinushostMinusrate (optional)
   String
   passes (optional)
   <u>String</u>
   maxMinussockets (optional)
   <u>String</u>
   maxMinusgroupMinussize (optional)
   <u>String</u>
   tcpMinusports (optional)
   <u>String</u>
   screenshots (optional)
   <u>String</u>
   nameservers (optional)
   <u>String</u>
```

probes (optional)

<u>String</u> Optional probe list, otherwise all probes are used

Service - <u>Up</u>

service_id

<u>UUID</u> 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)

<u>String</u>

service_transport (optional)

<u>String</u>

service_vhost (optional)

<u>String</u>

service_port (optional)

<u>String</u> format: port

service_data (optional)

map[String, String]

service_protocol (optional)

<u>String</u>

service_summary (optional)

<u>String</u>

service_screenshot_link (optional)

String

service_link (optional)

<u>String</u>

id

UUID format: uuid

created_at (optional)

Long format: int64

updated_at (optional)

Long format: int64

organization_id (optional)

<u>UUID</u> 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) <u>String</u> os (optional) <u>String</u> 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) <u>String</u> newest_mac_age (optional)

Long format: int64

```
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)
   <u>String</u>
   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-
```

<u>Up</u>

id

<u>UUID</u> format: uuid

created_at (optional)

comments (optional)

String

Long format: int64

updated_at (optional)

Long format: int64

permanent (optional)

Boolean

name

String

description (optional)

String

scope (optional)

String

excludes (optional)

<u>String</u>

S	iteOptions -	<u>Up</u>
	name String	
	description (optional) <u>String</u>	
	scope (optional) <u>String</u>	
	excludes (optional) <u>String</u>	
Tá	ask -	<u>Up</u>
	id <u>UUID</u> format: uuid	
	name (optional) <u>String</u>	
	description (optional) <u>String</u>	
	client_id (optional) <u>UUID</u> format: uuid	
	organization_id (optional) <u>UUID</u> format: uuid	
	agent_id (optional) <u>UUID</u> format: uuid	
	site_id (optional) <u>UUID</u> format: uuid	
	cruncher_id (optional) <u>UUID</u> 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) <u>String</u>	
	status (optional) <u>String</u>	
	error (optional) <u>String</u>	
	params (optional) map[String, String]	
	stats (optional) map[String, Object]	

	hidden (optional) <u>Boolean</u>	
	parent_id (optional) <u>UUID</u> 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) <u>UUID</u> format: uuid	
UR	L-	<u>Up</u>
Αl	JRL to a resource	
	id (optional) String format: url	
Us	er-	<u>Up</u>
	id <u>UUID</u> format: uuid	
	client_id (optional) <u>UUID</u> format: uuid	
	created_at (optional) Long format: int64	
	updated_at (optional) Long format: int64	
	first_name (optional) <u>String</u>	
	last_name (optional) <u>String</u>	
	email (optional) <u>String</u>	
	client_admin (optional) <u>Boolean</u>	
	org_default_role (optional) <u>String</u>	
	org_roles (optional) map[String, Object]	
	reset_token_expiration (optional) <u>Long</u> format: int64	

	<pre>invite_token_expiration (optional) Long format: int64</pre>	
	last_login_ip (optional) <u>String</u>	
	last_login_at (optional) Long format: int64	
	last_login_ua (optional) <u>String</u>	
	sso_only (optional) Boolean	
	login_failures (optional) Long format: int64	
U	serInviteOptions -	<u>Up</u>
	first_name (optional) <u>String</u>	
	last_name (optional) <u>String</u>	
	email (optional) <u>String</u>	
	client_admin (optional) <u>Boolean</u>	
	org_default_role (optional) <u>String</u>	
	org_roles (optional) map[String, Object]	
	subject (optional) <u>String</u>	
	message (optional) <u>String</u>	
U	serOptions -	<u>Up</u>
	first_name (optional) <u>String</u>	
	last_name (optional) <u>String</u>	
	email (optional) <u>String</u>	
	client_admin (optional) <u>Boolean</u>	
	org_default_role (optional) <u>String</u>	
	org_roles (optional) map[String_Object]	

VMwareCredentialFields -	<u>Up</u>
username <u>String</u> format: string	
password <u>String</u> format: string	
insecure (optional) String format: string	
thumbprints (optional) <u>String</u> format: string	
Wireless -	<u>Up</u>
id <u>UUID</u> format: uuid	
<pre>created_at (optional) Long format: int64</pre>	
last_seen (optional) Long format: int64	
organization_id (optional) <u>UUID</u> format: uuid	
site_id (optional) <u>UUID</u> format: uuid	
last_agent_id (optional) <u>UUID</u> format: uuid	
last_task_id (optional) <u>UUID</u> format: uuid	
essid (optional) <u>UUID</u> format: uuid	
bssid (optional) <u>String</u> format: mac	
type (optional) <u>String</u>	
authentication (optional) <u>String</u>	
encryption (optional) <u>String</u>	
signal (optional) <u>Integer</u>	
channels (optional) <u>String</u>	
interface (optional) <u>String</u>	
vendor (optional) <u>String</u>	
family (optional) <u>String</u>	

Rumble API documentation

data (optional)
map[String, String] org_name (optional)

<u>String</u>

site_name (optional)

<u>String</u>

agent_name (optional)

<u>String</u>