Rumble API

Rumble Network Discovery API

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

Contact Info: support@rumble.run

Version: 2.12.0 BasePath:/api/v1.0

Commercial

https://www.rumble.run/legal/terms

Access

1. HTTP Basic Authentication

Methods

[Jump to Models]

Table of Contents

Account

- PUT /account/credentials
- POST /account/groups
- POST /account/sso/groups
- PUT /account/keys
- PUT /account/orgs
- POST /account/tasks/templates
- PUT /account/users
- PUT /account/users/invite
- DELETE /account/orgs/{org id}/exportToken
- GET /account/events.json
- GET /account/events.jsonl
- GET /account/agents
- GET /account/credentials/{credential_id}
- GET /account/credentials
- GET /account/groups/{group id}
- GET /account/sso/groups/{group mapping id}
- GET /account/sso/groups
- GET /account/groups
- GET /account/keys/{key id}
- GET /account/keys
- <u>GET /account/license</u>
- GET /account/orgs/{org_id}
- GET /account/orgs
- GET /account/tasks/templates/{scan template id}
- GET /account/tasks/templates
- <u>GET /account/sites</u>
- GET /account/tasks
- GET /account/users/{user id}
- GET /account/users
- DELETE /account/credentials/{credential id}
- DELETE /account/groups/{group_id}
- DELETE /account/sso/groups/{group_mapping_id}
- DELETE /account/keys/{key id}
- <u>DELETE /account/orgs/{org id}</u>

- DELETE /account/tasks/templates/{scan template id}
- DELETE /account/users/{user_id}
- PATCH /account/users/{user_id}/resetLockout
- PATCH /account/users/{user id}/resetMFA
- PATCH /account/users/{user id}/resetPassword
- PATCH /account/keys/{key id}/rotate
- PATCH /account/orgs/{org_id}/exportToken/rotate
- PUT /account/groups
- PUT /account/sso/groups
- PATCH /account/orgs/{org id}
- PUT /account/tasks/templates
- PATCH /account/users/{user_id}

CiscoSNTC

• GET /export/org/assets.cisco.csv

Export

- GET /org/assets/top.hw.csv
- GET /org/assets/top.os.csv
- GET /org/assets/top.tags.csv
- GET /org/assets/top.types.csv
- GET /export/org/assets.csv
- GET /export/org/assets.json
- GET /export/org/assets.jsonl
- GET /export/org/assets.nmap.xml
- GET /export/org/services.csv
- <u>GET /export/org/services.json</u>
- GET /export/org/services.jsonl
- GET /org/services/top.products.csv
- GET /org/services/top.protocols.csv
- GET /org/services/top.tcp.csv
- <u>GET /org/services/top.udp.csv</u>
- GET /export/org/sites.csv
- GET /export/org/sites.json
- GET /export/org/sites.jsonl
- GET /org/services/subnet.stats.csv
- GET /export/org/wireless.csv
- GET /export/org/wireless.json
- GET /export/org/wireless.jsonl

Organization

- POST /org/assets/bulk/clearTags
- PUT /org/sites/{site_id}/scan
- <u>PUT /org/sites</u>
- GET /org/agents/{agent id}
- <u>GET /org/agents</u>
- GET /org/assets/{asset_id}
- <u>GET /org/assets</u>
- <u>GET /org/key</u>
- GET /org
- GET /org/services/{service id}
- GET /org/services
- GET /org/sites/{site_id}

- <u>GET /org/sites</u>
- GET /org/tasks/{task_id}
- GET /org/tasks/{task_id}/changes
- GET /org/tasks/{task id}/log
- GET /org/tasks/{task id}/data
- GET /org/tasks
- GET /org/wireless/{wireless_id}
- GET /org/wireless
- POST /org/tasks/{task id}/hide
- PUT /org/sites/{site id}/import
- DELETE /org/agents/{agent id}
- DELETE /org/assets/{asset_id}
- DELETE /org/key
- <u>DELETE /org/services/{service id}</u>
- DELETE /org/sites/{site id}
- DELETE /org/wireless/{wireless id}
- PATCH /org/key/rotate
- POST /org/tasks/{task_id}/stop
- PATCH /org/agents/{agent id}
- PATCH /org/assets/{asset id}/comments
- PATCH /org/assets/{asset_id}/tags
- PATCH /org/assets/bulk/tags
- PATCH /org
- PATCH /org/sites/{site id}
- PATCH /org/tasks/{task id}
- POST /org/agents/{agent_id}/update

Public

- GET /releases/agent/version
- GET /releases/platform/version
- GET /releases/scanner/version

ServiceNow

- GET /export/org/assets.servicenow.csv
- GET /export/org/assets.servicenow.json
- GET /export/org/services.servicenow.csv

Splunk

- GET /export/org/assets/sync/created/assets.json
- GET /export/org/assets/sync/updated/assets.json

Account

PUT /account/credentials

<u>Up</u>

Create a new credential (createAccountCredential)

Consumes

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

• application/json

Request body

CredentialOptions CredentialOptions (required)

Body Parameter —

Return type

Credential

Example data

Content-Type: application/json

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

Produces

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

• application/json

Responses

200

credential details Credential

401

Access token is missing or invalid

404

Resource not found

POST /account/groups

<u>U</u>p

Create a new group (createAccountGroup)

Consumes

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

• application/json

Request body

GroupPost GroupPost (required)

Body Parameter —

Responses

200

401

Access token is missing or invalid

POST /account/sso/groups



Create a new SSO group mapping (createAccountGroupMapping)

Consumes

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

• application/json

Request body

GroupMapping GroupMapping (required)

Body Parameter —

Responses

200

401

Access token is missing or invalid

PUT /account/keys



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" : "CTXXXXXXXXXXXXXXX,
   "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

<u>Up</u>

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,
```

Rumble API documentation

```
"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

POST /account/tasks/templates



Create a new scan template (createAccountScanTemplate)

Consumes

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

• application/json

Request body

ScanTemplateOptions ScanTemplateOptions (required)

Body Parameter —

Return type

ScanTemplate

Example data

```
"agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"hidden" : false,
"created_at" : 1576300370,
"description" : "My Scan Template",
"global" : false,
"acl" : {
  "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8" : "user"
},
"type" : "scan",
"agent
"error": "agent unavailable",
"client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"cruncher_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"updated_at" : 1576300370,
"stats" : {
  "key" : ""
"recur" : false,
"id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"size_site" : 0,
"recur_last" : 1576300370,
"recur_last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
```

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

scan template ScanTemplate

401

Access token is missing or invalid

422

invalid request body

400

invalid request body

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 <u>UserOptions</u> (required)

Body Parameter —

Return type

<u>User</u>

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

<u>User</u>

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

DELETE /account/orgs/{org_id}/exportToken

<u>U</u>r

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

Content-Type: application/json

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

Produces

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

• application/json

Responses

200

filtered event results

401

Access token is missing or invalid

GET /account/events.jsonl



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

```
"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"
}
```

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

• application/json

Responses

200

array of tasks

401

Access token is missing or invalid

GET /account/credentials/{credential_id}



Get credential details (getAccountCredential)

Path parameters

credential_id (required)

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

Return type

<u>Credential</u>

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/groups/{group_id}



Get group details (getAccountGroup)

Path parameters

group_id (required)

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

Responses

200

401

Access token is missing or invalid

404

Resource not found

GET /account/sso/groups/{group_mapping_id}

U

Get SSO group mapping details (getAccountGroupMapping)

Path parameters

group_mapping_id (required)

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

Responses

200

401

Access token is missing or invalid

404

Resource not found

GET /account/sso/groups



Get all SSO group mappings (getAccountGroupMappings)

Responses

200

401

Access token is missing or invalid

GET /account/groups



Get all groups (getAccountGroups)

Responses

200

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

<u>Up</u>

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" : "CTXXXXXXXXXXXXXXX,
  "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



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>Up</u>

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/tasks/templates/{scan_template_id}

<u>U</u>|

Get scan template details (getAccountScanTemplate)

Path parameters

scan_template_id (required)

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

Return type

ScanTemplate

Example data

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

```
"template_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "source_id" : "1",
    "size_data" : 0,
    "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

scan template ScanTemplate

401

Access token is missing or invalid

422

invalid scan template id

404

scan template not found

GET /account/tasks/templates



Get all scan templates across all organizations (up to 1000) (getAccountScanTemplates)

Query parameters

search (optional)

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

Return type

array[ScanTemplate]

Example data

```
"agent id": "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"hidden" : false,
"created_at" : 1576300370,
"description" : "My Scan Template",
"global" : false,
"acl" : {
  "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8" : "user"
"error" : "agent unavailable",
"client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8"
"cruncher_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"updated_at" : 1576300370,
"stats" : {
    "key" : ""
},
"recur" : false,
"id": "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"size_site" : 0,
"recur_last" : 1576300370,
"recur_last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
```

```
"hosted_zone_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "params" : {
    "key" : "params"
  "created_by" : "user@example.com",
  "created_by_user_id": "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "size_results" : 0,
  "grace_period" : "4"
  "start_time" : 1576300370,
  "linked_task_count" : 1,
"recur_frequency" : "hour"
  "parent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8"
  "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "name" : "My Scan Template",
  "template_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "source_id" : "1",
  "size_data" : 0,
  "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 scan templates

422

failed to parse search string

401

Access token is missing or invalid

GET /account/sites



Get all sites details across all organizations (getAccountSites)

Query parameters

search (optional)

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

Return type

array[Site]

Example data

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

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

This API call produces the following 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



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,
"a77602e0
"id": "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"recur_last" : 1576300370,
"recur_last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"params" : {
  "key" : "params"
"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",
```

Rumble API documentation

```
"template_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 /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[<u>User</u>]

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",
```

Rumble API documentation

```
"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}

Ш

Remove this credential (removeAccountCredential)

Path parameters

credential_id (required)

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

Responses

204

empty response

401

Access token is missing or invalid

404

Resource not found

DELETE /account/groups/{group_id}

U

Remove this group (removeAccountGroup)

Path parameters

group_id (required)

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

Responses

204

empty response

401

Access token is missing or invalid

DELETE /account/sso/groups/{group_mapping_id}

<u>U</u>

Remove this SSO group mapping (removeAccountGroupMapping)

Path parameters

group_mapping_id (required)

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

Responses

204

empty response

401

Access token is missing or invalid

DELETE /account/keys/{key_id}

<u>U</u>|

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}

U

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/tasks/templates/{scan_template_id}



Remove scan template (removeAccountScanTemplate)

Path parameters

scan_template_id (required)

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

Return type

ScanTemplate

Example data

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

scan template <u>ScanTemplate</u>

401

Access token is missing or invalid

422

invalid request

404

scan template not found

DELETE /account/users/{user_id}

<u>U</u>r

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



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

Access token is missing or invalid

PATCH /account/keys/{key_id}/rotate

<u>Up</u>

Rotates the key secret (rotateAccountKey)

Path parameters

key_id (required)

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

Return type

APIKey

Example data

Content-Type: application/json

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

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

Content-Type: application/json

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

Produces

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

• application/json

Responses

200

organization details Organization

401

Access token is missing or invalid

PUT /account/groups



Update an existing group (updateAccountGroup)

Consumes

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

• application/json

Request body

GroupPut GroupPut (required)

Body Parameter —

Responses

200 401

Access token is missing or invalid

PUT /account/sso/groups



Update an existing SSO group mapping (updateAccountGroupMapping)

Consumes

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

• application/json

Request body

GroupMapping GroupMapping (required)

Body Parameter —

Responses

200

401

Access token is missing or invalid

PATCH /account/orgs/{org_id}



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"
}
```

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

• application/json

Responses

200

organization details Organization

401

Access token is missing or invalid

PUT /account/tasks/templates



Update scan template (updateAccountScanTemplate)

Consumes

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

• application/json

Request body

ScanTemplate ScanTemplate (required)

Body Parameter —

Return type

ScanTemplate

Example data

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

```
"global" : false,
 "acl" : {
   "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8" : "user"
 "type" : "scan",
 "error" : "agent unavailable",
 "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8"
 "cruncher_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
 "updated_at" : 1576300370,
 "stats" : {
   "key" : ""
 "recur" : false,
 "id": "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
 "size_site" : 0,
 "recur_last" : 1576300370,
 "recur_last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
 "hosted_zone_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
 "params" : {
   "key" : "params"
 "created_by_user_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
 "size_results" : 0,
 "grace_period" : "4"
 "start_time" : 1576300370,
 "linked_task_count" : 1,
 "recur_frequency" : "hour"
 "parent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8"
 "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
 "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
 "name" : "My Scan Template",
 "size_data" : 0,
 "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

scan template <u>ScanTemplate</u>

401

Access token is missing or invalid

422

invalid request body

400

invalid request body

404

scan template or permissions not found

PATCH /account/users/{user_id}

<u>U</u>p

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



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

<u>Up</u>

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

Rumble API documentation

This API 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

<u>Up</u>

Asset inventory as CSV (exportAssetsCSV)

Query parameters

search (optional)

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

Return type

File

Produces

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

• text/csv

Responses

200

filtered asset results File

401

Access token is missing or invalid

GET /export/org/assets.json



Exports the asset inventory (exportAssetsJSON)

Query parameters

search (optional)

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

fields (optional)

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

Return type

array[Asset]

Example data

```
{
    "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

filtered asset results

401

Access token is missing or invalid

GET /export/org/assets.jsonl

<u>Up</u>

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



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" ],
   "addresses_extra" : [ "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>Up</u>

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

Produces

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

• application/json

Responses

200

all sites

401

Access token is missing or invalid

GET /export/org/sites.jsonl



Site list as JSON line-delimited (exportSitesJSONL)

Query parameters

search (optional)

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

fields (optional)

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

Return type

File

Produces

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

• application/json

Responses

200

all sites File

401

Access token is missing or invalid

GET /org/services/subnet.stats.csv

Up

Subnet utilization statistics as as CSV (exportSubnetUtilizationStatsCSV)

Query parameters

mask (optional)

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

Return type

File

Produces

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

• text/csv

Responses

200

subnet utilization stats as csv File

401

Access token is missing or invalid

GET /export/org/wireless.csv



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

<u>U</u>p

Wireless inventory as JSON line-delimited (exportWirelessJSONL)

Query parameters

search (optional)

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

fields (optional)

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

Return type

File

Produces

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

• application/json

Responses

200

filtered wireless results File

401

Access token is missing or invalid

Organization

POST /org/assets/bulk/clearTags



Clear all tags across multiple assets based on a search query (clearBulkAssetTags)

Consumes

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

• application/json

Request body

Search Search (required)

Body Parameter —

Return type

Object

Produces

Rumble API documentation

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

• application/json

Responses

200

status message Object

401

Access token is missing or invalid

404

Resource not found

PUT /org/sites/{site_id}/scan

<u>U</u>p

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"
"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",
"template_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",
  "subnets" : {
      "key" : ""
```

```
},
"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}



Get details for a single agent (getAgent)

Path parameters

agent_id (required)

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

Return type

<u>Agent</u>

Example data

Content-Type: application/json

```
"os" : "Windows",
  "system_info" : {
   "kev" : ""
 "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

<u>Up</u>

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

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

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",
  "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 APIKey

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" : "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"
}
```

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

• application/json

Responses

200

api key details APIKey

401

Access token is missing or invalid

GET /org



Get organization details (getOrganization)

Return type Organization

Example data

```
"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"
}
```

This API call produces the following 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",
  "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

404

Resource not found

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_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

Site

Example data

Content-Type: application/json

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

Produces

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

• application/json

Responses

200

site details Site

401

Access token is missing or invalid

404

Resource not found

GET /org/sites

<u>Up</u>

Get all sites (getSites)

Return type

array[Site]

Example data

Content-Type: application/json

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

Produces

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

• application/json

Responses

200

array of sites

401

Access token is missing or invalid

GET /org/tasks/{task_id}

<u>U</u>|

Get task details (getTask)

Path parameters

task_id (required)

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

Return type

Task

Example data

Content-Type: application/json

```
"agent_id" : "e77602e0-3fb8-4734-aef9-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",
  "template_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

GET /org/tasks/{task_id}/changes

<u>Up</u>

Returns a temporary task change report data url (getTaskChangeReport)

Path parameters

task_id (required)

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

Responses

200

401

Access token is missing or invalid

404

Resource not found

GET /org/tasks/{task_id}/log



Returns a temporary task log data url (getTaskLog)

Path parameters

task_id (required)

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

Responses

200

401

Access token is missing or invalid

404

Resource not found

GET /org/tasks/{task_id}/data



Returns a temporary task scan data url (getTaskScanData)

Path parameters

task_id (required)

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

Responses

200

401

Access token is missing or invalid

404

Resource not found

GET /org/tasks

<u>Up</u>

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,
"277602e0
  "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",
  "template_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

GET /org/wireless/{wireless_id}

<u>U</u>p

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



Get all wireless LANs (getWirelessLANs)

Query parameters

search (optional)

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

Return type

array[Wireless]

Example data

Content-Type: application/json

```
"last_seen" : 1576300370,
  "last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "data" : {
  "key" : "data"
  },
"agent_name" : "LAPTOP-F4P1R6",
  "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

array of wireless LANs

401

Access token is missing or invalid

POST /org/tasks/{task_id}/hide

<u>U</u>p

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

<u>Up</u>

Import a scan data file into a site (importScanData)

Path parameters

site id (required)

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

Consumes

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

• application/octet-stream

Request body

body file (optional)

Body Parameter —

Return type

Task

Example data

```
"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",
"template_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
```

Rumble API documentation

```
"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}

<u>U</u>r

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}

Uι

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}

<u>U</u>

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/wireless/{wireless_id}



Remove a wireless LAN (removeWirelessLAN)

Path parameters

wireless_id (required)

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

Responses

204
empty response
401
Access token is missing or invalid
404
Resource not found

PATCH /org/key/rotate

<u>Up</u>

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 <u>AgentSiteID</u> (required)

Body Parameter —

Return type

Agent

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

404

Resource not found

PATCH /org/assets/{asset_id}/comments

<u>U</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

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

asset details Asset

401

Access token is missing or invalid

404

Resource not found

PATCH /org/assets/{asset_id}/tags



Update asset tags (updateAssetTags)

Path parameters

asset_id (required)

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

Consumes

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

• application/json

Request body

AssetTags <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
}
```

This API call produces the following 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/bulk/tags



Update tags across multiple assets based on a search query (updateBulkAssetTags)

Consumes

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

• application/json

Request body

AssetTagsWithSearch AssetTagsWithSearch (required)

Body Parameter —

Return type

Object

Produces

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

• application/json

Responses

200

status message Object

401

Access token is missing or invalid

404

Resource not found

PATCH /org



Update organization details (updateOrganization)

Consumes

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

• application/json

Request body

OrgOptions OrgOptions (required)

Body Parameter —

Return type

Organization

Example data

Content-Type: application/json

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

Produces

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

• application/json

Responses

200

organization details Organization

401

Access token is missing or invalid

PATCH /org/sites/{site_id}



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

<u>Site</u>

Example data

Content-Type: application/json

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

Produces

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

• application/json

Responses

200

site details Site

401

Access token is missing or invalid

404

Resource not found

PATCH /org/tasks/{task_id}



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 <u>Task</u> (required)

Body Parameter —

Return type

Task

Example data

Content-Type: application/json

```
"agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "hidden" : false,
  "description" : "Scan the headquarters hourly",
  "created_at" : 1576300370,
  "type": "scan",
"error": "agent unavailable",
  "client_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8", "cruncher_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "updated_at" : 1576300370,
  "stats" : {
    "key" : ""
 },
"recur" : false,
"27602e0
  "id": "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "recur_last" : 1576300370,
  "recur_last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "params" : {
    "key" : "params"
 "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"
  "template_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "recur_next" : 1576300370,
  "status" : "processed"
}
```

Produces

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

• application/json

Responses

200

task details Task

401

Access token is missing or invalid

404

Resource not found

POST /org/agents/{agent_id}/update



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

Content-Type: application/json

```
{
    "id" : "agent",
    "version" : "1.0.0"
}
```

Produces

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

• application/json

Responses

200

component version ComponentVersion

GET /releases/platform/version



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



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

<u>U</u>r

Exports the asset inventory as JSON (snowExportAssetsJSON)

Return type

array[AssetServiceNow]

Example data

Content-Type: application/json

```
"mac_manufacturer" : "Dell",
 "hw_version" : "2.0",
 "alive" : true,
 "service_count_udp" : 1,
 "asset_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
 "mac_vendors" : "Dell",
 "type" : "Server",
 "last_discovered" : "2006-01-02 15:04:05",
 "sys_class_name" : "cmdb_ci_iot",
 "lowest_rtt" : 1,
 "first_discovered": "2006-01-02 15:04:05",
 "detected_by" : "icmp",
  "mac_address" : "11:22:33:44:55:66",
  "addresses_scope" : "192.168.100.1;192.168.100.2",
  "addresses_extra" : "192.168.0.5;192.168.0.3",
  "os_vendor" : "Microsoft",
  "last_updated" : "2006-01-02 15:04:05",
  "comments" : "File Server",
  "os_product" : "Windows 10",
  "os_version" : "1903",
  "service_count" : 10,
  "domains": "rumble.run; rumble.local.lan",
  "service_count_tcp" : 7,
 "lowest_ttl" : 0,
 "ip_address" : "192.168.0.1",
  "service_count_arp" : 1,
 "tags" : "owner=IT; location=Austin",
 "site" : "Primary",
 "service_count_icmp" : 1,
 "organization" : "Headquarters",
 "macs": "11:22:33:44:55:66",
 "name" : "www;server",
 "hw_product" : "PowerEdge",
 "hw_vendor" : "Dell",
 "newest_mac_age" : "2020-01-01"
}
```

Produces

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

• application/json

Responses

200

filtered asset results

401

Access token is missing or invalid

GET /export/org/services.servicenow.csv

<u>Up</u>

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

Content-Type: application/json

```
{
  "assets" : [ {
    "addresses" : [ "192.168.0.1", "192.168.0.1" ],
    "first_seen" : 1576300370,
    "alive" : true,
    "last_seen" : 1576300370,
    "agent_name" : "LAPTOP-F4P1R6",
    "credentials" : {
        "key" : {
```

```
"key" : true
"created_at" : 1576300370,
"service_count_udp" : 1,
"mac_vendors" : [ "Dell", "Dell" ],
"type" : "Server",
"last_agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"service_ports_udp" : [ "53", "53" ],
"hw" : "Dell PowerEdge 2500",
"lowest_rtt" : 1,
"service_ports_products" : [ "bind", "bind" ],
"updated_at" : 1576300370,
"detected_by" : "icmp",
"id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"service_ports_protocols" : [ "ssh", "ssh" ],
"org_name" : "Test Labs",
"addresses_extra" : [ "192.168.100.1", "192.168.100.1" ],
"comments" : "File Server",
"os" : "Ubuntu Linux",
"last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"os_version" : "18.04",
"service_count" : 10,
"domains" : [ "www", "www" ],
"service_count_tcp": 7,
"newest_mac_vendor" : "Intel Corporate",
"lowest_ttl" : 0,
"newest_mac" : "11:22:33:44:55:66",
"service_count_arp" : 1,
"services" : {
  "key" : {
    "key" : "services"
},
"service_ports_tcp" : [ "22", "22" ],
"tags" : {
    "key" : "tags"
},
"site_name" : "Primary"
"names" : [ "www", "www" ],
"service_count_icmp" : 1,
"rtts" : {
 "key" : ""
"organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"macs" : [ "11:22:33:44:55:66", "11:22:33:44:55:66" ],
"site id": "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
"attributes" : {
 "key" : "attributes"
"newest_mac_age" : 1304035200000000000
"addresses" : [ "192.168.0.1", "192.168.0.1" ],
"first_seen" : 1576300370,
"alive" : true,
"last_seen" : 1576300370,
"agent_name" : "LAPTOP-F4P1R6",
"credentials" : {
  "key" : {
    "key" : true
},
```

```
"created_at" : 1576300370,
    "service_count_udp" : 1,
    "mac_vendors" : [ "Dell", "Dell" ],
    "type" : "Server",
    "last_agent_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "service_ports_udp" : [ "53", "53" ],
    "hw" : "Dell PowerEdge 2500",
    "lowest_rtt" : 1,
    "service_ports_products" : [ "bind", "bind" ],
    "updated_at" : 1576300370,
    "detected_by" : "icmp",
    "id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "service_ports_protocols" : [ "ssh", "ssh" ],
    "org_name" : "Test Labs"
    "addresses_extra" : [ "192.168.100.1", "192.168.100.1" ],
    "comments" : "File Server",
    "os" : "Ubuntu Linux",
    "last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "os_version" : "18.04",
    "os_version .
"service_count" : 10,
"". [ "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"
    "names" : [ "www", "www" ],
    "service_count_icmp" : 1,
    "rtts" : {
    "key" : ""
    "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "macs" : [ "11:22:33:44:55:66", "11:22:33:44:55:66" ],
    "site_id": "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "attributes" : {
      "key" : "attributes"
   "newest_mac_age" : 1304035200000000000
  }],
  "since" : 1576300370
}
```

Produces

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

• application/json

Responses

200

filtered asset results with a checkpoint wrapper AssetsWithCheckpoint

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

Content-Type: application/json

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

```
"service_count_arp" : 1,
   "services" : {
     "key" : {
   "key" : "services"
   "service_ports_tcp" : [ "22", "22" ],
   "tags" : {
    "key" : "tags"
  "site_name" : "Primary",
"names" : [ "www", "www" ],
   "service_count_icmp" : 1,
  "rtts" : {
    "key" :
  "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "macs" : [ "11:22:33:44:55:66", "11:22:33:44:55:66" ], "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
   "attributes" : {
     "key" : "attributes"
  "newest_mac_age" : 1304035200000000000
}, {
    "addresses" : [ "192.168.0.1", "192.168.0.1" ],
    "first_seen" : 1576300370,
  "alive" : true,
  "last_seen" : 1576300370,
   "agent_name" : "LAPTOP-F4P1R6",
   "credentials" : {
     "key" : {
       "key" : true
  },
"created_at" : 1576300370,
  "service_count_udp" : 1,
  "mac_vendors" : [ "Dell", "Dell" ],
  "type": "Server",
"last_agent_id": "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "service_ports_udp" : [ "53", "53" ], "hw" : "Dell PowerEdge 2500",
  "lowest_rtt" : 1,
  "service_ports_products" : [ "bind", "bind" ],
  "updated_at" : 1576300370,
  "detected_by" : "icmp",
  "id": "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
  "service_ports_protocols" : [ "ssh", "ssh" ],
  "org_name" : "Test Labs",
  "addresses_extra" : [ "192.168.100.1", "192.168.100.1" ],
  "comments" : "File Server",
  "os": "Ubuntu Linux",
   "last_task_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
   "os_version" : "18.04",
  "service_count": 10,
"domains": [ "www", "www" ],
"service_count_tcp": 7,
"newest_mac_vendor": "Intel Corporate",
  "lowest_ttl" : 0,
"newest_mac" : "11:22:33:44:55:66",
  "service_count_arp" : 1,
  "services" : {
     "key" : {
```

```
"key" : "services"
}
},

"service_ports_tcp" : [ "22", "22" ],

"tags" : {
    "key" : "tags"
},
    "site_name" : "Primary",
    "names" : [ "www", "www" ],
    "service_count_icmp" : 1,
    "rtts" : {
        "key" : ""
},
    "organization_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "macs" : [ "11:22:33:44:55:66" , "11:22:33:44:55:66" ],
    "site_id" : "e77602e0-3fb8-4734-aef9-fbc6fdcb0fa8",
    "attributes" : {
        "key" : "attributes"
},
    "newest_mac_age" : 13040352000000000000
} ],
    "since" : 1576300370
}
```

Produces

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

• application/json

Responses

200

filtered asset results with a checkpoint wrapper AssetsWithCheckpoint

401

Access token is missing or invalid

Models

[Jump to Methods]

Table of Contents

```
1. APIKey -
2. APIKeyOptions -
3. AWSCredentialFields -
4. Agent -
5. AgentSiteID -
6. Asset -
7. AssetComments -
8. AssetServiceNow -
9. AssetTags -
10. AssetTagsWithSearch -
11. AssetsWithCheckpoint -
12. AzureClientSecretCredentialFields -
13. AzureUsernamePasswordCredentialFields -
14. CensysCredentialFields -
15. ComponentVersion -
16. Credential -
```

17. <u>CredentialFields -</u>18. <u>CredentialOptions -</u>

```
19. CrowdstrikeCredentialFields -
20. Event -
21. Group -
22. GroupMapping -
23. <u>GroupPost</u> -
24. GroupPut -
25. License -
26. MiradoreCredentialFields -
27. OrgOptions -
28. Organization -
29. SNMPv2CommunitiesCredentialFields -
30. SNMPv3CredentialFields -
31. ScanOptions -
32. ScanTemplate -
33. ScanTemplateOptions -
34. Search -
35. Service -
36. <u>Site-</u>
37. SiteOptions -
38. <u>Task -</u>
39. <u>URL -</u>
40. <u>User</u> -
41. UserInviteOptions -
42. <u>UserOptions</u> -
43. VMwareCredentialFields -
44. Wireless -
APIKey -
                                                                                                             <u>Up</u>
   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)
   Long format: int64
   usage_limit (optional)
```

	<u>Long</u> format: int64	
	token (optional) <u>String</u>	
	inactive (optional) Boolean	
	type (optional) <u>String</u>	
ΑI	PIKeyOptions -	<u>Up</u>
	comment (optional) <u>String</u>	
	organization_id (optional) <u>UUID</u> format: uuid	
A۱	WSCredentialFields -	<u>Up</u>
	access_key String format: string	
	secret_access_key String format: string	
	regions (optional) <u>String</u> format: string	
	use_cross_account_org (optional) String format: string	
	role (optional) String format: string	
Αį	gent -	<u>Up</u>
	id <u>UUID</u> format: uuid	
	client_id (optional) UUID 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) String	
	hub_id (optional) UUID format: uuid	
	name (optional) <u>String</u> format: hostname	
	site_id (optional) <u>UUID</u> format: uuid	

	last_checkin (optional) Long format: int64	
	os (optional) <u>String</u>	
	arch (optional) <u>String</u>	
	version (optional) <u>String</u>	
	external_ip (optional) String	
	internal_ip (optional) String	
	system_info (optional) map[String, oas any type not mapped]	
	connected (optional) Boolean	
	inactive (optional) Boolean	
	deactivated_at (optional) Long format: int64	
٩	gentSiteID -	<u>Up</u>
	site_id UUID format: uuid	
Α:	sset -	<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) Boolean format: boolean	
	first_seen (optional) Long format: int64	
	last_seen (optional) Long format: int64	
	detected_by (optional) <u>String</u>	
	type (optional) <u>String</u>	

os (optional) <u>String</u> os_version (optional) 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 comments (optional) **String** service_ports_tcp (optional) array[String] format: port

service_ports_udp (optional)
array[String] format: port

```
service_ports_protocols (optional)
   array[String]
   service_ports_products (optional)
   array[String]
   org_name (optional)
   site_name (optional)
   agent_name (optional)
   <u>String</u>
   tags (optional)
   map[String, String]
   services (optional)
   map[String, map[String, String]]
   rtts (optional)
   map[String, oas any type not mapped]
   credentials (optional)
   map[String, map[String, Boolean]]
   attributes (optional)
   map[String, String]
AssetComments -
                                                                                                                    <u>Up</u>
   comments
   <u>String</u>
AssetServiceNow -
                                                                                                                    <u>Up</u>
   asset_id
   UUID format: uuid
   organization (optional)
   <u>String</u>
   site (optional)
   String
   detected_by (optional)
   <u>String</u>
   type (optional)
   <u>String</u>
   sys_class_name (optional)
   os_vendor (optional)
   <u>String</u>
   os_product (optional)
   String
   os_version (optional)
   String
   hw_vendor (optional)
   <u>String</u>
```

hw_product (optional) <u>String</u> hw_version (optional) <u>String</u> ip_address (optional) <u>String</u> addresses_scope (optional) addresses_extra (optional) <u>String</u> mac_address (optional) String format: mac mac_manufacturer (optional) **String** newest_mac_age (optional) <u>String</u> macs (optional) String format: mac mac_vendors (optional) **String** name (optional) **String** tags (optional) <u>String</u> domains (optional) **String** service_count (optional) Long format: int64 service_count_tcp (optional) Long format: int64 service_count_udp (optional) Long format: int64 service_count_arp (optional) Long format: int64 service_count_icmp (optional) **Long** format: int64 lowest_ttl (optional) **Long** format: int64 lowest_rtt (optional) **Long** format: int64 alive (optional) **Boolean** format: boolean first_discovered (optional) <u>String</u>

last_discovered (optional)

last_updated (optional)

<u>String</u>

<u>String</u>

comments (optional) <u>String</u>	
AssetTags -	<u>U</u> p
tags <u>String</u>	
AssetTagsWithSearch -	<u>U</u> р
tags <u>String</u>	
search <u>String</u>	
AssetsWithCheckpoint -	<u>U</u> p
since <u>Long</u> format: int64	
assets array[Asset]	
AzureClientSecretCredentialFields -	
client_id <u>String</u> 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) String format: string	
AzureUsernamePasswordCredentialFields -	<u>Up</u>
client_id <u>String</u> format: string	
tenant_id String format: string	
username <u>String</u> format: string	
password <u>String</u> format: string	
CensysCredentialFields -	<u> Uр</u>

```
client_id
   String format: string
   client_secret
   String format: string
   api_url (optional)
   String format: string
ComponentVersion -
                                                                                                              <u>Up</u>
A component ID and version
   String format: string
   version
   String format: string
Credential -
                                                                                                              <u>Up</u>
  id
  UUID format: uuid
   client_id (optional)
  UUID format: uuid
  name (optional)
   String
  type (optional)
   <u>String</u> The service the credentials are for.
        Enum:
           miradore_api_key_v1
           aws_access_secret
           crowdstrike_api_key
           azure_client_secret
           azure_username_password
           censys_search_api_key
           snmpv2_community
           snmpv3_credential
           vmware username password
  created_at (optional)
  Long format: int64
   created_by_id (optional)
  UUID format: uuid
  created_by_email (optional)
   String format: email
   acl (optional)
  map[String, oas any type not mapped]
   global (optional)
  Boolean
   cidrs (optional)
  array[String]
  last_used_at (optional)
  Long format: int64
```

last_used_by_id (optional)

UUID format: uuid

<u>String</u> format: string insecure (optional) <u>String</u> format: string

CredentialFields -<u>Up</u> hostname **String** format: string api_key String format: string access_key String format: string secret_access_key String format: string regions (optional) String format: string use_cross_account_org (optional) String format: string role (optional) String format: string client_id **String** format: string client_secret String format: string tenant_id String format: string multi_subscription (optional) String format: string subscription_id (optional) String format: string username String format: string password String format: string api_url String format: string community **String** format: string context (optional) String format: string auth-protocol (optional) String format: string auth-passphrase (optional) String format: string privacy-protocol (optional) String format: string privacy-passphrase (optional)

```
thumbprints (optional)
  String format: string
CredentialOptions -
                                                                                                                <u>Up</u>
   name (optional)
   String
  type (optional)
   <u>String</u>
         Enum:
           miradore_api_key_v1
           aws_access_secret
   acl (optional)
  map[String, oas any type not mapped]
   global (optional)
  Boolean
   cidrs (optional)
   String
  secret (optional)
  CredentialFields
CrowdstrikeCredentialFields -
                                                                                                                <u>Up</u>
  client_id
   String format: string
   client secret
   String format: string
   api_url
  String format: string
Event -
                                                                                                                <u>Up</u>
  id (optional)
  UUID format: uuid
  created_at (optional)
  Long format: int64
  client_id (optional)
  UUID format: uuid
  organization_id (optional)
  UUID format: uuid
   site_id (optional)
  UUID format: uuid
  action (optional)
   <u>String</u>
   source_id (optional)
  UUID format: uuid
   source_name (optional)
   String
```

```
source_type (optional)
   <u>String</u>
   target_id (optional)
   UUID format: uuid
   target_name (optional)
   target_type (optional)
   <u>String</u>
   success (optional)
   Boolean
   details (optional)
   map[String, oas any type not mapped]
   state (optional)
   String
   processor_id (optional)
   <u>UUID</u> format: uuid
   processed_at (optional)
   Long format: int64
Group -
                                                                                                                   <u>Up</u>
   UUID format: uuid
   description (optional)
   <u>String</u>
   name (optional)
   String
   role_summary (optional)
   <u>String</u>
   user_count (optional)
   Long format: int64
   created_by_email (optional)
   <u>String</u>
   created_at (optional)
   Long format: int64
   updated_at (optional)
   Long format: int64
   expires_at (optional)
   Long format: int64
   org_default_role (optional)
   String
   org_roles (optional)
   map[String, oas any type not mapped]
GroupMapping -
                                                                                                                   <u>Up</u>
   id
   UUID format: uuid
```

```
group_id
   <u>UUID</u> format: uuid
   group_name (optional)
   <u>String</u>
   sso_attribute
   <u>String</u>
   sso_value
   <u>String</u>
   description (optional)
   <u>String</u>
   created_by_email (optional)
   <u>String</u>
   created_at (optional)
   Long format: int64
   updated_at (optional)
   Long format: int64
GroupPost -
                                                                                                                         <u>Up</u>
   description (optional)
   <u>String</u>
   name (optional)
   String
   expires_at (optional)
   Long format: int64
   org_default_role (optional)
   String
   org_roles (optional)
   map[String, oas any type not mapped]
GroupPut -
                                                                                                                         <u>Up</u>
   id (optional)
   UUID format: uuid
   description (optional)
   <u>String</u>
   name (optional)
   <u>String</u>
   expires_at (optional)
   Long format: int64
   org_default_role (optional)
   <u>String</u>
   org_roles (optional)
   map[String, oas any type not mapped]
License -
                                                                                                                         <u>Up</u>
   id (optional)
```

UUID format: uuid created_at (optional) Long format: int64 updated_at (optional) Long format: int64 name (optional) **String** activated_at (optional) **Long** format: int64 license_type (optional) <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) <u>String</u> address_street (optional) <u>String</u> address_country (optional) **String** address_city (optional) **String** address_region (optional) **String** 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, oas any type not mapped] sso_type (optional) <u>String</u> sso_domain (optional) <u>String</u>

sso_mode (optional)

```
String
   sso_login_message (optional)
   <u>String</u>
   sso_login_issuer_url (optional)
   String
   sso_login_login_url (optional)
   sso_login_logout_url (optional)
   <u>String</u>
   sso_default_role (optional)
   <u>String</u>
   partner (optional)
   String
MiradoreCredentialFields -
                                                                                                                 <u>Up</u>
   hostname
   String format: string
   api_key
   String format: string
OrgOptions -
                                                                                                                 <u>Up</u>
   name (optional)
   <u>String</u>
   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>
   id
   UUID format: uuid
   created_at (optional)
   Long format: int64
   updated_at (optional)
   Long format: int64
```

client_id (optional) **UUID** format: uuid download_token (optional) <u>String</u> download_token_created_at (optional) **Long** format: int64 permanent (optional) Boolean name <u>String</u> description (optional) **String** inactive (optional) Boolean deactivated_at (optional) Long format: int64 service_count (optional) Long format: int64 service_count_tcp (optional) Long format: int64 service_count_udp (optional) **Long** format: int64 service_count_arp (optional) **Long** format: int64 service_count_icmp (optional) Long format: int64 asset_count (optional) Long format: int64 export_token (optional) **String** export_token_created_at (optional) Long format: int64 export_token_last_used_at (optional) **Long** format: int64 export_token_last_used_by (optional) **String** export_token_counter (optional) **Long** format: int64 project (optional) **Boolean** parent_id (optional) **UUID** format: uuid expiration_assets_stale (optional) Long format: int64 expiration_assets_offline (optional) Long format: int64

expiration_scans (optional)

Long format: int64

```
SNMPv2CommunitiesCredentialFields -
                                                                                                                <u>Up</u>
  community
  String format: string
SNMPv3CredentialFields -
                                                                                                                <u>Up</u>
  username
   String format: string
   context (optional)
   String format: string
   auth-protocol (optional)
  String format: string
   auth-passphrase (optional)
   String format: string
   privacy-protocol (optional)
  String format: string
  privacy-passphrase (optional)
   String format: string
ScanOptions -
                                                                                                                <u>Up</u>
   targets
   String
   excludes (optional)
   String
   scan-name (optional)
   String
   scan-description (optional)
   String
   scan-frequency (optional)
   <u>String</u>
         Enum:
           once
           hourly
           daily
           weekly
           monthly
           continuous
   scan-start (optional)
   String format: unixtime
   scan-tags (optional)
   String
   scan-grace-period (optional)
   <u>String</u>
   agent (optional)
  UUID format: uuid
  rate (optional)
   String
```

```
max-host-rate (optional)
   <u>String</u>
   passes (optional)
   <u>String</u>
   max-attempts (optional)
   <u>String</u>
   max-sockets (optional)
   <u>String</u>
   max-group-size (optional)
   <u>String</u>
   max-ttl (optional)
   String
   tcp-ports (optional)
   String
   tcp-excludes (optional)
   <u>String</u>
   screenshots (optional)
   <u>String</u>
   nameservers (optional)
   <u>String</u>
   subnet-ping (optional)
   String
   subnet-ping-net-size (optional)
   <u>String</u>
   subnet-ping-sample-rate (optional)
   String
   host-ping (optional)
   String
   probes (optional)
   String Optional probe list, otherwise all probes are used
ScanTemplate -
                                                                                                                        <u>Up</u>
   id
   UUID format: uuid
   client_id (optional)
   <u>UUID</u> format: uuid
   organization_id (optional)
   UUID format: uuid
   agent_id (optional)
   UUID format: uuid
   site_id (optional)
   UUID format: uuid
   cruncher_id (optional)
   UUID format: uuid
   created_at (optional)
   Long format: int64
```

created_by (optional)

String format: email created_by_user_id (optional) **UUID** format: uuid updated_at (optional) Long format: int64 type (optional) <u>String</u> status (optional) <u>String</u> error (optional) **String** params (optional) map[String, String] stats (optional) map[String, oas any type not mapped] hidden (optional) **Boolean** parent_id (optional) **UUID** format: uuid recur (optional) **Boolean** recur_frequency (optional) <u>String</u> start_time (optional) Long format: int64 recur_last (optional) Long format: int64 recur_next (optional) Long format: int64 recur_last_task_id (optional) **UUID** format: uuid name (optional) <u>String</u> description (optional) **String** grace_period (optional) source_id (optional) <u>String</u> template_id (optional) **UUID** format: uuid size_site (optional) Long format: int64 size_data (optional) Long format: int64 size_results (optional)

Long format: int64

hosted_zone_id (optional)

```
UUID format: uuid
  linked_task_count (optional)
  Integer format: int32
   global
  <u>Boolean</u>
  map[String, oas any type not mapped]
ScanTemplateOptions -
                                                                                                                  <u>Up</u>
  name
   String
  description (optional)
   String
   params (optional)
  map[String, String]
  global
  Boolean
  acl
  map[String, oas any type not mapped]
Search -
                                                                                                                  <u>Up</u>
  search
  <u>String</u>
Service -
                                                                                                                  <u>Up</u>
  service_id
  UUID format: uuid
  service_asset_id (optional)
  UUID format: uuid
  service_created_at (optional)
  Long format: int64
   service_updated_at (optional)
  Long format: int64
   service_address (optional)
   <u>String</u>
   service_transport (optional)
  <u>String</u>
   service_vhost (optional)
   String
   service_port (optional)
   String format: port
   service_data (optional)
  map[String, String]
   service_protocol (optional)
  String
```

service_summary (optional) <u>String</u> service_screenshot_link (optional) <u>String</u> service_link (optional) <u>String</u> **UUID** format: uuid created_at (optional) Long format: int64 updated_at (optional) Long format: int64 organization_id (optional) **UUID** format: uuid site_id (optional) **UUID** format: uuid alive (optional) **Boolean** format: boolean first_seen (optional) Long format: int64 last_seen (optional) Long format: int64 detected_by (optional) <u>String</u> 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) Long format: int64 comments (optional) **String** service_ports_tcp (optional) array[String] format: port service_ports_udp (optional) array[String] format: port service_ports_protocols (optional) array[String] service_ports_products (optional) array[String] org_name (optional) <u>String</u> site_name (optional) <u>String</u> agent_name (optional) **String** tags (optional) map[String, String] services (optional) map[String, map[String, String]] rtts (optional) map[String, oas any type not mapped] credentials (optional) map[String, map[String, Boolean]] attributes (optional)

map[String, String]

Site - Up

	id <u>UUID</u> format: uuid	
	created_at (optional) Long format: int64	
	updated_at (optional) Long format: int64	
	permanent (optional) Boolean	
	name String	
	description (optional) String	
	scope (optional) String	
	excludes (optional) String	
	subnets (optional) map[String, oas any type not mapped]	
Si	teOptions -	<u>Up</u>
	name String	
	description (optional) <u>String</u>	
	scope (optional) String	
	excludes (optional) <u>String</u>	
Ta	ask -	<u>Up</u>
	id <u>UUID</u> format: uuid	
	name (optional) String	
	description (optional) <u>String</u>	
	template_id (optional) <u>UUID</u> format: uuid	
	client_id (optional) UUID 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	
<pre>created_at (optional) Long format: int64</pre>	
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) String	
error (optional) String	
params (optional) map[String, String]	
stats (optional) map[String, oas any type not mapped]	
hidden (optional) Boolean	
parent_id (optional) <u>UUID</u> format: uuid	
recur (optional) Boolean	
recur_frequency (optional) <u>String</u>	
start_time (optional) Long format: int64	
recur_last (optional) Long format: int64	
recur_next (optional) Long format: int64	
recur_last_task_id (optional) UUID format: uuid	
URL -	<u>Up</u>
A URL to a resource	
id (optional) <u>String</u> format: url	
User -	<u>Up</u>
id <u>UUID</u> format: uuid	
client_id (optional)	

```
UUID format: uuid
  created_at (optional)
  Long format: int64
  updated_at (optional)
  Long format: int64
  first_name (optional)
  last_name (optional)
  <u>String</u>
  email (optional)
   String
  client_admin (optional)
  Boolean
  org_default_role (optional)
  String
  org_roles (optional)
  map[String, oas any type not mapped]
  reset_token_expiration (optional)
  Long format: int64
  invite_token_expiration (optional)
  Long format: int64
  last_login_ip (optional)
  <u>String</u>
  last_login_at (optional)
  Long format: int64
  last_login_ua (optional)
  String
  sso_only (optional)
  Boolean
  login_failures (optional)
  Long format: int64
UserInviteOptions -
                                                                                                                 <u>Up</u>
  first_name (optional)
  <u>String</u>
  last_name (optional)
  String
  email (optional)
  <u>String</u>
  client_admin (optional)
  Boolean
  org_default_role (optional)
   <u>String</u>
  org_roles (optional)
  map[String, oas any type not mapped]
  subject (optional)
```

String

```
message (optional)
   <u>String</u>
UserOptions -
                                                                                                                  <u>Up</u>
   first_name (optional)
   String
   last_name (optional)
   String
   email (optional)
   <u>String</u>
   client_admin (optional)
   <u>Boolean</u>
   org_default_role (optional)
   <u>String</u>
   org_roles (optional)
   map[String, oas any type not mapped]
VMwareCredentialFields -
                                                                                                                  <u>Up</u>
   username
   String format: string
   password
   String format: string
   insecure (optional)
   String format: string
   thumbprints (optional)
   String format: string
Wireless -
                                                                                                                  <u>Up</u>
   id
   UUID format: uuid
   created_at (optional)
   Long format: int64
   last_seen (optional)
   Long format: int64
   organization_id (optional)
   UUID format: uuid
   site_id (optional)
   UUID format: uuid
   last_agent_id (optional)
   UUID format: uuid
   last_task_id (optional)
   UUID format: uuid
   essid (optional)
   UUID format: uuid
   bssid (optional)
```

Rumble API documentation

String 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)

String

family (optional)

<u>String</u>

data (optional)

map[String, String]

org_name (optional)

<u>String</u>

site_name (optional)

<u>String</u>

agent_name (optional)

<u>String</u>