

Activities (0.0.4)

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Overview

Rate Limit

For the REST API the following will be true:

- Limits are applied to each tenant.
- A maximum of 200 calls can be made per second.
- Each second 100 calls will be returned to be used.

View Activities

View platform information. Note: this group of endpoints is used to view activities data. They don't provide the means to manage configuration.

Replace Activity Notification

Update activity notification options.

PATH PARAMETERS

— **activityId** string
required

REQUEST BODY SCHEMA: application/json **required** ▼

— **enabled** boolean
Checked if its enabled.

— **endpoint** string
Notification endpoint

— **type** string
Enum: "email" "sms" "push"

Responses

> **200**

Successful operation

> **400**

Invalid payload supplied

> **404**

Tenant ID not found

> **501**

Not implemented

PUT /activities/{activityId}/notifications

Request samples

Payload

Content type
application/json

Copy

```
{
  "enabled": true,
  "endpoint": "string",
  "type": "email"
}
```

Response samples

200

400

404

501

Content type
application/json

Copy

Expand all

Collapse all

```
{
  "tenantId": "string",
  "requestId": "string",
  "status": "PENDING",
  "useCase": "string",
  - "notification": {
    "enabled": true,
    "endpoint": "string",
    "type": "email"
  },
  - "admin": {
    "name": "string",
    "email": "string",
    "ip": "string",
    "id": "string",
    "interface": "string"
  },
  "error": "string",
  "suggestion": "string",
  - "steps": [
    + { ... }
  ],
  "product": "string",
  "serialNumber": "string",
  "startDatetime": "2019-08-24T14:15:22Z",
  "endDatetime": "2019-08-24T14:15:22Z",
  "eventId": "string",
  "descriptionTemplate": "string",
  - "descriptionData": [
    + { ... }
  ],
}
```

```
    "severity": "string",
  - "entityIds": [
    "string"
  ],
  - "entityData": {
    "property1": null,
    "property2": null
  },
  "linkTemplate": "string",
  - "linkData": [
    + { ... }
  ],
  "isBulkOperation": true,
  "viewInModal": true,
  - "errors": [
    null
  ]
}
```

Query Device Activities

Get device activities by query criteria.

PATH PARAMETERS

→ **activityId** string
required

REQUEST BODY SCHEMA: application/json 
required

→ searchTargetFields	Array of strings Target fields for search
→ searchString	string Target string for search
→ fields	Array of strings Available fields
→ sortField	string Sort fields
→ sortOrder	string Enum: "ASC" "DESC" Sort order
→ page	integer <int32> >= 1
→ pageSize	integer <int32> >= 1 Page size
→ filters >	object Filters

Responses

> 200

Successful operation

> 400

Invalid payload supplied

> 404

Tenant ID not found

> 501

Not implemented

POST /activities/{activityId}/devices/query

Request samples

Payload

Content type

application/json

Copy Expand all Collapse all

```
{
  - "searchTargetFields": [
    "string"
  ],
  "searchString": "string",
  - "fields": [
    "string"
  ],
  "sortField": "string",
  "sortOrder": "ASC",
  "page": 1,
  "pageSize": 1,
  - "filters": {
    "property1": null,
    "property2": null
  }
}
```

Response samples

200

400

404

501

Content type

application/json

Copy Expand all Collapse all

```
{
  - "fields": [
    "string"
  ],
  "totalCount": 0,
```

```
    "page": 0,  
    "data": [  
      + { ... }  
    ]  
  }  
}
```

Query Activities

Get activities by query criteria.

HEADER PARAMETERS

→ rks-scopes string

REQUEST BODY SCHEMA: application/json ▾

required

→ searchTargetFields	Array of strings Target fields for search
→ searchString	string Target string for search
→ fields	Array of strings Available fields
→ sortField	string Sort fields
→ sortOrder	string Enum: "ASC" "DESC" Sort order
→ page	integer <int32> ≥ 1
→ pageSize	integer <int32> ≥ 1 Page size
→ filters >	object Filters

Responses

> 200

Successful operation

> 400

Invalid payload supplied

> 404

Tenant ID not found

> 501

Not implemented

POST /activities/query

Request samples

Payload

Content type
application/json

Copy Expand all Collapse all

```
{
  - "searchTargetFields": [
    "string"
  ],
  "searchString": "string",
  - "fields": [
    "string"
  ],
  "sortField": "string",
  "sortOrder": "ASC",
  "page": 1,
  "pageSize": 1,
  - "filters": {
    "property1": null,
    "property2": null
  }
}
```

Response samples

200

400

404

501

Content type
application/json

Copy Expand all Collapse all

```
{
  - "fields": [
    "string"
  ],
  "totalCount": 0,
  "page": 0,
  - "data": [
    + { ... }
  ]
}
```

Access Activity by ID

Get activity details.

PATH PARAMETERS

→ activityId

string

required

HEADER PARAMETERS

→ rks-scopes string

Responses

> 200

Successful operation

> 400

Invalid payload supplied

> 404

Tenant ID not found

> 501

Not implemented

GET /activities/{activityId}

Response samples

200

400

404

501

Content type

application/json

Copy Expand all Collapse all

```
{
  "tenantId": "string",
  "requestId": "string",
  "status": "PENDING",
  "useCase": "string",
  "notification": {
    "enabled": true,
    "endpoint": "string",
    "type": "email"
  },
  "admin": {
    "name": "string",
    "email": "string",
    "ip": "string",
    "id": "string",
    "interface": "string"
  },
  "error": "string",
  "suggestion": "string",
  "steps": [
    + { ... }
  ]
}
```

```
    },
    "product": "string",
    "serialNumber": "string",
    "startDatetime": "2019-08-24T14:15:22Z",
    "endDatetime": "2019-08-24T14:15:22Z",
    "eventId": "string",
    "descriptionTemplate": "string",
    - "descriptionData": [
      + { ... }
    ],
    "severity": "string",
    - "entityIds": [
      "string"
    ],
    - "entityData": {
      "property1": null,
      "property2": null
    },
    "linkTemplate": "string",
    - "linkData": [
      + { ... }
    ],
    "isBulkOperation": true,
    "viewInModal": true,
    - "errors": [
      null
    ]
  }
}
```