

ViewModel Service API & Model Documentation (1.0.41)

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View MSP

View MSP and VAR information. Note: this group of endpoints is used to view operational data. They don't provide the means to manage configuration.

Query MSP-ECs for Tech Partner

Query MSP-ECs for tech partner.

QUERY PARAMETERS

 delegation	string
---	--------

REQUEST BODY SCHEMA: application/json 

required	
 multiSortFields	Array of strings
 matchFields >	Array of objects (MatchFieldDto)
 rangeFilter >	object (RangeFilterDto)
 rangeDateFilter >	object (RangeFilterDto)
 mustNotMatchField >	Array of objects (MustNotMatchFieldDto)
 sortField	string
 sortOrder	string
 page	integer <int32>
 pageByDate >	object
 pageSize	integer <int32>
 fields	Array of strings unique
 searchTargetFields	Array of strings
 searchString	string
 filters >	object
 mustHaveFields	Array of strings
 mustNotHaveFields	Array of strings
 termField >	object (TermFieldDto)
 terms >	object
 exists	string
 groupBy	string

Responses

> **200** successful operation

— **400** Bad/malformed request

— **401** Unauthorized

— **403** Forbidden

— **404** Requested resource or related-entity not found

— **422** Validation error

— **500** Internal Server Error

> **501** not implemented

POST /techpartners/mspecs/query



Request samples

Payload

Content type

application/json



Copy

Expand all

Collapse all

```
{
  - "multiSortFields": [
    "string"
  ],
  - "matchFields": [
    + { ... }
  ],
  - "rangeFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "rangeDateFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "mustNotMatchField": [
    + { ... }
  ],
  "sortField": "string",
  "sortOrder": "string",
  "page": 0,
  - "pageByDate": {
    "value": "string",
    "key": "string"
  },
  "pageSize": 0,
  - "fields": [
    "string"
  ],
  - "searchTargetFields": [
    "string"
  ]
}
```

```
    ],
    "searchString": "string",
  - "filters": {
    + "property1": [ ... ],
    + "property2": [ ... ]
  },
  - "mustHaveFields": [
    "string"
  ],
  - "mustNotHaveFields": [
    "string"
  ],
  - "termField": {
    "field": "string",
    "value": "string"
  },
  - "terms": {
    + "property1": [ ... ],
    + "property2": [ ... ]
  },
  "exists": "string",
  "groupBy": "string"
}
```

Response samples

200

501

Content type

application/json

Copy Expand all Collapse all

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

Get EC Inventory

View the list of networking devices installed in our end customers venues.

PATH PARAMETERS

→ mspTenantId string
required Tenant Id of the MSP.

REQUEST BODY SCHEMA: application/json
required

multiSortFields	Array of strings
matchFields >	Array of objects (MatchFieldDto)
rangeFilter >	object (RangeFilterDto)
rangeDateFilter >	object (RangeFilterDto)
mustNotMatchField >	Array of objects (MustNotMatchFieldDto)
sortField	string
sortOrder	string
page	integer <int32>
pageByDate >	object
pageSize	integer <int32>
fields	Array of strings unique
searchTargetFields	Array of strings
searchString	string
filters >	object
mustHaveFields	Array of strings
mustNotHaveFields	Array of strings
termField >	object (TermFieldDto)
terms >	object
exists	string
groupBy	string

Responses

- > 200 successful operation
- 400 Bad/malformed request
- 401 Unauthorized
- 403 Forbidden
- 404 Requested resource or related-entity not found
- 422 Validation error
- 500 Internal Server Error
- > 501 not implemented

Request samples

Payload

Content type

application/json

Copy Expand all Collapse all

```
{
  - "multiSortFields": [
    "string"
  ],
  - "matchFields": [
    + { ... }
  ],
  - "rangeFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "rangeDateFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "mustNotMatchField": [
    + { ... }
  ],
  "sortField": "string",
  "sortOrder": "string",
  "page": 0,
  - "pageByDate": {
    "value": "string",
    "key": "string"
  },
  "pageSize": 0,
  - "fields": [
    "string"
  ],
  - "searchTargetFields": [
    "string"
  ],
  "searchString": "string",
  - "filters": {
    + "property1": [ ... ],
    + "property2": [ ... ]
  },
  - "mustHaveFields": [
    "string"
  ],
  - "mustNotHaveFields": [
    "string"
  ],
  - "termField": {
    "field": "string",
    "value": "string"
  },
  - "terms": {
    + "property1": [ ... ],
    + "property2": [ ... ]
  },
}
```

```
+ "property2": { "m"},
},
"exists": "string",
"groupBy": "string"
}
```

Response samples

- 200
- 501

Content type

application/json

Copy Expand all Collapse all

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

Export EC Inventory

Export the list of networking devices installed in our end customers venues.

PATH PARAMETERS

mspTenantId

required

string

Tenant Id of the MSP.

REQUEST BODY SCHEMA: application/json

required

multiSortFields	Array of strings
matchFields >	Array of objects (MatchFieldDto)
rangeFilter >	object (RangeFilterDto)
rangeDateFilter >	object (RangeFilterDto)
mustNotMatchField >	Array of objects (MustNotMatchFieldDto)
sortField	string
sortOrder	string
page	integer <int32>
pageByDate >	object

pageSize	integer <int32>
fields	Array of strings unique
searchTargetFields	Array of strings
searchString	string
filters >	object
mustHaveFields	Array of strings
mustNotHaveFields	Array of strings
termField >	object (TermFieldDto)
terms >	object
exists	string
groupBy	string

Responses

- > 200 successful operation
- 400 Bad/malformed request
- 401 Unauthorized
- 403 Forbidden
- 404 Requested resource or related-entity not found
- 422 Validation error
- 500 Internal Server Error
- > 501 not implemented

POST

/msps/{mspTenantId}/ecInventories/query/csvFiles

▼

Request samples

Payload

Content type

application/json

▼

Copy

Expand all

Collapse all

```
{
  - "multiSortFields": [
    "string"
  ],
  - "matchFields": [
    + { ... }
  ],
  - "rangeFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0
  }
}
```

```

    "lte": 0,
    "lt": 0
  },
- "rangeDateFilter": {
  "field": "string",
  "gte": 0,
  "lte": 0,
  "lt": 0
},
- "mustNotMatchField": [
  + { ... }
],
"sortField": "string",
"sortOrder": "string",
"page": 0,
- "pageByDate": {
  "value": "string",
  "key": "string"
},
"pageSize": 0,
- "fields": [
  "string"
],
- "searchTargetFields": [
  "string"
],
"searchString": "string",
- "filters": {
  + "property1": [ ... ],
  + "property2": [ ... ]
},
- "mustHaveFields": [
  "string"
],
- "mustNotHaveFields": [
  "string"
],
- "termField": {
  "field": "string",
  "value": "string"
},
- "terms": {
  + "property1": [ ... ],
  + "property2": [ ... ]
},
"exists": "string",
"groupBy": "string"
}

```

Response samples

200

501

Content type

application/json

Copy

```
{ }
```

QUERY PARAMETERS

— delegation	string
--------------	--------

REQUEST BODY SCHEMA: application/json ▾

required	
— multiSortFields	Array of strings
— matchFields >	Array of objects (MatchFieldDto)
— rangeFilter >	object (RangeFilterDto)
— rangeDateFilter >	object (RangeFilterDto)
— mustNotMatchField >	Array of objects (MustNotMatchFieldDto)
— sortField	string
— sortOrder	string
— page	integer <int32>
— pageByDate >	object
— pageSize	integer <int32>
— fields	Array of strings unique
— searchTargetFields	Array of strings
— searchString	string
— filters >	object
— mustHaveFields	Array of strings
— mustNotHaveFields	Array of strings
— termField >	object (TermFieldDto)
— terms >	object
— exists	string
— groupBy	string

Responses

> 200 successful operation
— 400 Bad/malformed request
— 401 Unauthorized
— 403 Forbidden
— 404 Requested resource or related-entity not found
— 422 Validation error

POST /mspecs/query

Request samples

Payload

Content type
application/json

Copy Expand all Collapse all

```
{
  - "multiSortFields": [
    "string"
  ],
  - "matchFields": [
    + { ... }
  ],
  - "rangeFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "rangeDateFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "mustNotMatchField": [
    + { ... }
  ],
  "sortField": "string",
  "sortOrder": "string",
  "page": 0,
  - "pageByDate": {
    "value": "string",
    "key": "string"
  },
  "pageSize": 0,
  - "fields": [
    "string"
  ],
  - "searchTargetFields": [
    "string"
  ],
  "searchString": "string",
  - "filters": {
    + "property1": [ ... ],
    + "property2": [ ... ]
  },
  - "mustHaveFields": [
    "string"
  ],
  - "mustNotHaveFields": [
    "string"
  ],
  - "termField": {
    "field": "string",
```

```
        "value": "string"
      },
      - "terms": {
        + "property1": [ ... ],
        + "property2": [ ... ]
      },
      "exists": "string",
      "groupBy": "string"
    }
  }
```

Response samples

200

501

Content type

application/json

Copy Expand all Collapse all

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

Get Delegations

Get the list of customer delegations.

REQUEST BODY SCHEMA: application/json

required

multiSortFields	Array of strings
matchFields >	Array of objects (MatchFieldDto)
rangeFilter >	object (RangeFilterDto)
rangeDateFilter >	object (RangeFilterDto)
mustNotMatchField >	Array of objects (MustNotMatchFieldDto)
sortField	string
sortOrder	string
page	integer <int32>
pageByDate >	object
pageSize	integer <int32>
fields	Array of strings unique

searchTargetFields	Array of strings
searchString	string
filters >	object
mustHaveFields	Array of strings
mustNotHaveFields	Array of strings
termField >	object (TermFieldDto)
terms >	object
exists	string
groupBy	string

Responses

- > 200 successful operation
- 400 Bad/malformed request
- 401 Unauthorized
- 403 Forbidden
- 404 Requested resource or related-entity not found
- 422 Validation error
- 500 Internal Server Error
- > 501 not implemented

POST /delegations

Request samples

Payload

Content type

application/json

CopyExpand allCollapse all

```
{
  - "multiSortFields": [
    "string"
  ],
  - "matchFields": [
    + { ... }
  ],
  - "rangeFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
}
```



```
- "rangeDateFilter": {
  "field": "string",
  "gte": 0,
  "lte": 0,
  "lt": 0
},
- "mustNotMatchField": [
  + { ... }
],
"sortField": "string",
"sortOrder": "string",
"page": 0,
- "pageByDate": {
  "value": "string",
  "key": "string"
},
"pageSize": 0,
- "fields": [
  "string"
],
- "searchTargetFields": [
  "string"
],
"searchString": "string",
- "filters": {
  + "property1": [ ... ],
  + "property2": [ ... ]
},
- "mustHaveFields": [
  "string"
],
- "mustNotHaveFields": [
  "string"
],
- "termField": {
  "field": "string",
  "value": "string"
},
- "terms": {
  + "property1": [ ... ],
  + "property2": [ ... ]
},
"exists": "string",
"groupBy": "string"
}
```

Response samples

200

501

Content type

application/json

Copy Expand all Collapse all

```
{
- "priorityIncidents": {
  "p1": "string",
  "p2": "string",
  "p3": "string",
  "p4": "string"
},
```

```

    "wifiLicenses": 0,
    "switchLicenses": 0,
    "earlyExpirationDate": "string",
    "alarmCount": 0,
    "tenantEmail": "string",
    "delegatedToEmail": "string",
    "delegationType": "string",
    "tenantName": "string",
    "tenantId": "string",
    "crtTime": "string",
    "id": "string",
    "delegatedToId": "string",
    "type": "string",
    "delegatedToName": "string",
    "lastUpdTime": "string",
    "status": "string",
    - "entitlements": [
      + { ... }
    ]
  }
}
```

View VLAN Pool Profiles

Manage VLAN Pool Profile.

Query VLAN Pool Profiles

Query VLAN pool profiles.

REQUEST BODY SCHEMA: application/json 
required

 multiSortFields	Array of strings
 matchFields >	Array of objects (MatchFieldDto)
 rangeFilter >	object (RangeFilterDto)
 rangeDateFilter >	object (RangeFilterDto)
 mustNotMatchField >	Array of objects (MustNotMatchFieldDto)
 sortField	string
 sortOrder	string
 page	integer <int32>
 pageByDate >	object
 pageSize	integer <int32>
 fields	Array of strings 
 searchTargetFields	Array of strings
 searchString	string
 filters >	object
 mustHaveFields	Array of strings
 mustNotHaveFields	Array of strings

termField >	object (TermFieldDto)
terms >	object
exists	string
groupBy	string

Responses

- > 200 Successful operation
- 400 Bad/malformed request
- 401 Unauthorized
- 403 Forbidden
- 404 Requested resource or related-entity not found
- 422 Validation error
- 500 Internal Server Error
- > 501 Not implemented

POST /vlanPoolProfiles/query

Request samples

Payload

Content type

application/json

Copy

Expand all

Collapse all

```
{
  - "multiSortFields": [
    "string"
  ],
  - "matchFields": [
    + { ... }
  ],
  - "rangeFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "rangeDateFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "mustNotMatchField": [
    + { ... }
  ],
  "sortField": "string"
```

```
    "sortOrder": "string",
    "page": 0,
    - "pageByDate": {
      "value": "string",
      "key": "string"
    },
    "pageSize": 0,
    - "fields": [
      "string"
    ],
    - "searchTargetFields": [
      "string"
    ],
    "searchString": "string",
    - "filters": {
      + "property1": [ ... ],
      + "property2": [ ... ]
    },
    - "mustHaveFields": [
      "string"
    ],
    - "mustNotHaveFields": [
      "string"
    ],
    - "termField": {
      "field": "string",
      "value": "string"
    },
    - "terms": {
      + "property1": [ ... ],
      + "property2": [ ... ]
    },
    "exists": "string",
    "groupBy": "string"
  }
}
```

Response samples

200

501

Content type

application/json

Copy

Expand all

Collapse all

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

View Switch

View Switch information. Note: this set of endpoints is used to view operational data. They don't provide the means to manage configuration.

Query Switch Ports

Get a list of parameters for the switch's ports.

REQUEST BODY SCHEMA: application/json

required

multiSortFields	Array of strings
matchFields >	Array of objects (MatchFieldDto)
rangeFilter >	object (RangeFilterDto)
rangeDateFilter >	object (RangeFilterDto)
mustNotMatchField >	Array of objects (MustNotMatchFieldDto)
sortField	string
sortOrder	string
page	integer <int32>
pageByDate >	object
pageSize	integer <int32>
fields	Array of strings unique
searchTargetFields	Array of strings
searchString	string
filters >	object
mustHaveFields	Array of strings
mustNotHaveFields	Array of strings
termField >	object (TermFieldDto)
terms >	object
exists	string
groupBy	string

Responses

> 200 Successful operation

— 400 Bad/malformed request

— 401 Unauthorized

— 403 Forbidden

— **404** Requested resource or related-entity not found

— **422** Validation error

— **500** Internal Server Error

> **501** Not implemented

POST /venues/switches/switchPorts/query



Request samples

Payload

Content type

application/json



Copy

Expand all

Collapse all

```
{
  - "multiSortFields": [
    "string"
  ],
  - "matchFields": [
    + { ... }
  ],
  - "rangeFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "rangeDateFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "mustNotMatchField": [
    + { ... }
  ],
  "sortField": "string",
  "sortOrder": "string",
  "page": 0,
  - "pageByDate": {
    "value": "string",
    "key": "string"
  },
  "pageSize": 0,
  - "fields": [
    "string"
  ],
  - "searchTargetFields": [
    "string"
  ],
  "searchString": "string",
  - "filters": {
    + "property1": [ ... ],
    + "property2": [ ... ]
  },
  - "mustHaveFields": [
    "string"
  ]
}
```

```
    },
    - "mustNotHaveFields": [
      "string"
    ],
    - "termField": {
      "field": "string",
      "value": "string"
    },
    - "terms": {
      + "property1": [ ... ],
      + "property2": [ ... ]
    },
    "exists": "string",
    "groupBy": "string"
  }
}
```

Response samples

- 200
- 501

Content type
application/json

Copy Expand all Collapse all

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

Get Switches of Venue

Get a list of switches of venue.

REQUEST BODY SCHEMA: application/json ▼
required

multiSortFields	Array of strings
matchFields >	Array of objects (MatchFieldDto)
rangeFilter >	object (RangeFilterDto)
rangeDateFilter >	object (RangeFilterDto)
mustNotMatchField >	Array of objects (MustNotMatchFieldDto)
sortField	string
sortOrder	string

page	integer <int32>
pageByDate >	object
pageSize	integer <int32>
fields	Array of strings unique
searchTargetFields	Array of strings
searchString	string
filters >	object
mustHaveFields	Array of strings
mustNotHaveFields	Array of strings
termField >	object (TermFieldDto)
terms >	object
exists	string
groupBy	string

Responses

- > 200 Successful operation
- 400 Bad/malformed request
- 401 Unauthorized
- 403 Forbidden
- 404 Requested resource or related-entity not found
- 422 Validation error
- 500 Internal Server Error
- > 501 Not implemented

POST

/venues/switches/query

Request samples

Payload

Content type

application/json

Copy

Expand all

Collapse all

```
{
  - "multiSortFields": [
    "string"
  ],
  - "matchFields": [
    + { ... }
  ]
}
```



```

    ],
    - "rangeFilter": {
        "field": "string",
        "gte": 0,
        "lte": 0,
        "lt": 0
    },
    - "rangeDateFilter": {
        "field": "string",
        "gte": 0,
        "lte": 0,
        "lt": 0
    },
    - "mustNotMatchField": [
        + { ... }
    ],
    "sortField": "string",
    "sortOrder": "string",
    "page": 0,
    - "pageByDate": {
        "value": "string",
        "key": "string"
    },
    "pageSize": 0,
    - "fields": [
        "string"
    ],
    - "searchTargetFields": [
        "string"
    ],
    "searchString": "string",
    - "filters": {
        + "property1": [ ... ],
        + "property2": [ ... ]
    },
    - "mustHaveFields": [
        "string"
    ],
    - "mustNotHaveFields": [
        "string"
    ],
    - "termField": {
        "field": "string",
        "value": "string"
    },
    - "terms": {
        + "property1": [ ... ],
        + "property2": [ ... ]
    },
    "exists": "string",
    "groupBy": "string"
}

```

Response samples

200

501

Content type

application/json



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

Export Switch Inventory

Export the list of switches belong to the tenant.

REQUEST BODY SCHEMA: application/json ▼
required

multiSortFields	Array of strings
matchFields >	Array of objects (MatchFieldDto)
rangeFilter >	object (RangeFilterDto)
rangeDateFilter >	object (RangeFilterDto)
mustNotMatchField >	Array of objects (MustNotMatchFieldDto)
sortField	string
sortOrder	string
page	integer <int32>
pageByDate >	object
pageSize	integer <int32>
fields	Array of strings unique
searchTargetFields	Array of strings
searchString	string
filters >	object
mustHaveFields	Array of strings
mustNotHaveFields	Array of strings
termField >	object (TermFieldDto)
terms >	object
exists	string
groupBy	string

Responses

- > 200 successful operation
- 400 Bad/malformed request
- 401 Unauthorized
- 403 Forbidden
- 404 Requested resource or related-entity not found
- 422 Validation error
- 500 Internal Server Error
- > 501 not implemented

POST /venues/switches/query/csvFiles

Request samples

Payload

Content type

application/json

Copy Expand all Collapse all

```
{
  - "multiSortFields": [
    "string"
  ],
  - "matchFields": [
    + { ... }
  ],
  - "rangeFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "rangeDateFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "mustNotMatchField": [
    + { ... }
  ],
  "sortField": "string",
  "sortOrder": "string",
  "page": 0,
  - "pageByDate": {
    "value": "string",
    "key": "string"
  },
  "pageSize": 0,
  - "fields": [
    "string"
  ],
}
```

```
- "searchTargetFields": [
  "string"
],
"searchString": "string",
- "filters": {
  + "property1": [ ... ],
  + "property2": [ ... ]
},
- "mustHaveFields": [
  "string"
],
- "mustNotHaveFields": [
  "string"
],
- "termField": {
  "field": "string",
  "value": "string"
},
- "terms": {
  + "property1": [ ... ],
  + "property2": [ ... ]
},
"exists": "string",
"groupBy": "string"
}
```

Response samples

200

501

Content type

application/json

Copy

{ }

Get Switch Clients

Get a list of switch clients (i.e., end-user devices).

REQUEST BODY SCHEMA: application/json

required

multiSortFields	Array of strings
matchFields >	Array of objects (MatchFieldDto)
rangeFilter >	object (RangeFilterDto)
rangeDateFilter >	object (RangeFilterDto)
mustNotMatchField >	Array of objects (MustNotMatchFieldDto)
sortField	string
sortOrder	string
page	integer <int32>
pageByDate >	object

pageSize	integer <int32>
fields	Array of strings unique
searchTargetFields	Array of strings
searchString	string
filters >	object
mustHaveFields	Array of strings
mustNotHaveFields	Array of strings
termField >	object (TermFieldDto)
terms >	object
exists	string
groupBy	string

Responses

- > 200 Successful operation
- 400 Bad/malformed request
- 401 Unauthorized
- 403 Forbidden
- 404 Requested resource or related-entity not found
- 422 Validation error
- 500 Internal Server Error
- > 501 Not implemented

POST

/venues/switches/clients/query

Request samples

Payload

Content type

application/json

Copy

Expand all

Collapse all

```
{
  - "multiSortFields": [
    "string"
  ],
  - "matchFields": [
    + { ... }
  ],
  - "rangeFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0
  }
}
```

```

    "lte": 0,
    "lt": 0
  },
- "rangeDateFilter": {
  "field": "string",
  "gte": 0,
  "lte": 0,
  "lt": 0
},
- "mustNotMatchField": [
  + { ... }
],
"sortField": "string",
"sortOrder": "string",
"page": 0,
- "pageByDate": {
  "value": "string",
  "key": "string"
},
"pageSize": 0,
- "fields": [
  "string"
],
- "searchTargetFields": [
  "string"
],
"searchString": "string",
- "filters": {
  + "property1": [ ... ],
  + "property2": [ ... ]
},
- "mustHaveFields": [
  "string"
],
- "mustNotHaveFields": [
  "string"
],
- "termField": {
  "field": "string",
  "value": "string"
},
- "terms": {
  + "property1": [ ... ],
  + "property2": [ ... ]
},
"exists": "string",
"groupBy": "string"
}

```

Response samples

200

501

Content type

application/json

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

Get Switches Aggregation Details

Get parameters and operational data for a list of switches with aggregation details.

REQUEST BODY SCHEMA: application/json

required

multiSortFields	Array of strings
matchFields >	Array of objects (MatchFieldDto)
rangeFilter >	object (RangeFilterDto)
rangeDateFilter >	object (RangeFilterDto)
mustNotMatchField >	Array of objects (MustNotMatchFieldDto)
sortField	string
sortOrder	string
page	integer <int32>
pageByDate >	object
pageSize	integer <int32>
fields	Array of strings unique
searchTargetFields	Array of strings
searchString	string
filters >	object
mustHaveFields	Array of strings
mustNotHaveFields	Array of strings
termField >	object (TermFieldDto)
terms >	object
exists	string
groupBy	string

Responses

- > 200 Successful operation
- 400 Bad/malformed request
- 401 Unauthorized
- 403 Forbidden
- 404 Requested resource or related-entity not found
- 422 Validation error
- 500 Internal Server Error
- > 501 Not implemented

POST /venues/switches/aggregationDetails

Request samples

Payload

Content type

application/json

Copy Expand all Collapse all

```
{
  - "multiSortFields": [
    "string"
  ],
  - "matchFields": [
    + { ... }
  ],
  - "rangeFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "rangeDateFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "mustNotMatchField": [
    + { ... }
  ],
  "sortField": "string",
  "sortOrder": "string",
  "page": 0,
  - "pageByDate": {
    "value": "string",
    "key": "string"
  },
  "pageSize": 0,
  - "fields": [
    "string"
  ],
}
```



```
- "searchTargetFields": [
  "string"
],
"searchString": "string",
- "filters": {
  + "property1": [ ... ],
  + "property2": [ ... ]
},
- "mustHaveFields": [
  "string"
],
- "mustNotHaveFields": [
  "string"
],
- "termField": {
  "field": "string",
  "value": "string"
},
- "terms": {
  + "property1": [ ... ],
  + "property2": [ ... ]
},
"exists": "string",
"groupBy": "string"
}
```

Response samples

200

501

Content type

application/json

Copy Expand all Collapse all

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

View Venue

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

Get Venue Rogue APs

Get the list of rogue APs located in this venue.

PATH PARAMETERS

venueId	string
required	Venue ID

REQUEST BODY SCHEMA: application/json ▼
required

multiSortFields	Array of strings
matchFields >	Array of objects (MatchFieldDto)
rangeFilter >	object (RangeFilterDto)
rangeDateFilter >	object (RangeFilterDto)
mustNotMatchField >	Array of objects (MustNotMatchFieldDto)
sortField	string
sortOrder	string
page	integer <int32>
pageByDate >	object
pageSize	integer <int32>
fields	Array of strings unique
searchTargetFields	Array of strings
searchString	string
filters >	object
mustHaveFields	Array of strings
mustNotHaveFields	Array of strings
termField >	object (TermFieldDto)
terms >	object
exists	string
groupBy	string

Responses

> 200 Successful operation
— 400 Bad/malformed request
— 401 Unauthorized
— 403 Forbidden
— 404 Requested resource or related-entity not found
— 422 Validation error
— 500 Internal Server Error

POST /venues/{venueId}/rogueAps/query



Request samples

Payload

Content type

application/json



Copy

Expand all

Collapse all

```
{
  - "multiSortFields": [
    "string"
  ],
  - "matchFields": [
    + { ... }
  ],
  - "rangeFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "rangeDateFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "mustNotMatchField": [
    + { ... }
  ],
  "sortField": "string",
  "sortOrder": "string",
  "page": 0,
  - "pageByDate": {
    "value": "string",
    "key": "string"
  },
  "pageSize": 0,
  - "fields": [
    "string"
  ],
  - "searchTargetFields": [
    "string"
  ],
  "searchString": "string",
  - "filters": {
    + "property1": [ ... ],
    + "property2": [ ... ]
  },
  - "mustHaveFields": [
    "string"
  ],
  - "mustNotHaveFields": [
    "string"
  ],
  - "termField": {
    "field": "string",
```

```
      "value": "string"
    },
    - "terms": {
      + "property1": [ ... ],
      + "property2": [ ... ]
    },
    "exists": "string",
    "groupBy": "string"
  }
}
```

Response samples

- 200
- 501

Content type

application/json

Copy

Expand all

Collapse all

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

Get Venues

Return a list of venue records.

REQUEST BODY SCHEMA: application/json

required

multiSortFields	Array of strings
matchFields >	Array of objects (MatchFieldDto)
rangeFilter >	object (RangeFilterDto)
rangeDateFilter >	object (RangeFilterDto)
mustNotMatchField >	Array of objects (MustNotMatchFieldDto)
sortField	string
sortOrder	string
page	integer <int32>
pageByDate >	object
pageSize	integer <int32>

fields	Array of strings unique
searchTargetFields	Array of strings
searchString	string
filters >	object
mustHaveFields	Array of strings
mustNotHaveFields	Array of strings
termField >	object (TermFieldDto)
terms >	object
exists	string
groupBy	string

Responses

- > 200 successful operation
- 400 Bad/malformed request
- 401 Unauthorized
- 403 Forbidden
- 404 Requested resource or related-entity not found
- 422 Validation error
- 500 Internal Server Error
- > 501 not implemented

POST /venues/query

Request samples

Payload

Content type

application/json

Copy

Expand all

Collapse all

```
{
  - "multiSortFields": [
    "string"
  ],
  - "matchFields": [
    + { ... }
  ],
  - "rangeFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  }
}
```

```

    },
    - "rangeDateFilter": {
        "field": "string",
        "gte": 0,
        "lte": 0,
        "lt": 0
    },
    - "mustNotMatchField": [
        + { ... }
    ],
    "sortField": "string",
    "sortOrder": "string",
    "page": 0,
    - "pageByDate": {
        "value": "string",
        "key": "string"
    },
    "pageSize": 0,
    - "fields": [
        "string"
    ],
    - "searchTargetFields": [
        "string"
    ],
    "searchString": "string",
    - "filters": {
        + "property1": [ ... ],
        + "property2": [ ... ]
    },
    - "mustHaveFields": [
        "string"
    ],
    - "mustNotHaveFields": [
        "string"
    ],
    - "termField": {
        "field": "string",
        "value": "string"
    },
    - "terms": {
        + "property1": [ ... ],
        + "property2": [ ... ]
    },
    "exists": "string",
    "groupBy": "string"
}

```

Response samples

200

501

Content type

application/json

Copy Expand all Collapse all

```

{
  "name": "string",
  "id": "string",
  "description": "string",
  "city": "string",
  "country": "string",

```

```

"countryCode": "string",
"dpGroupId": "string",
"latitude": "string",
"longitude": "string",
"crtTime": "string",
"lastUpdTime": "string",
"type": "string",
"tenantId": "string",
"timeZone": "string",
"notes": "string",
- "mesh": {
    "enabled": true
  },
"switchProfileName": "string",
"switchProfileId": "string",
- "dhcp": {
    "enabled": true,
    "mode": "string"
  },
"wifiFirmwareVersion": "string",
- "rogueDetection": {
    "policyId": "string",
    "policyName": "string",
    "enabled": true
  },
- "syslogServer": {
    "policyId": "string",
    "policyName": "string",
    "enabled": true
  },
"isTemplate": true,
- "currentApFirmwares": [
  + { ... }
],
"isApFirmwareUpToDate": true,
"lastApFirmwareUpdate": "string",
- "nextApFirmwareSchedules": [
  + { ... }
],
"addressLine": "string"
}

```

Get Venue AP Models

Get the AP models deployed in this venue.

PATH PARAMETERS

→ venueId	string
required	Venue ID

Responses

> **200** OK

— **400** Bad/malformed request

— **401** Unauthorized

— **403** Forbidden

— **404** Requested resource or related-entity not found

— **422** Validation error

— **500** Internal Server Error

GET /venues/{venueId}/aps/models

Response samples

200

Content type

application/json

Copy Expand all Collapse all

```
{
  "models": [
    "string"
  ]
}
```

View Wi-Fi Profile

View Wi-Fi Service & Policy information

Get Wifi Calling Profiles

Get data for a list of wifi calling service profiles.

REQUEST BODY SCHEMA: application/json

required

multiSortFields	Array of strings
matchFields >	Array of objects (MatchFieldDto)
rangeFilter >	object (RangeFilterDto)
rangeDateFilter >	object (RangeFilterDto)
mustNotMatchField >	Array of objects (MustNotMatchFieldDto)
sortField	string
sortOrder	string
page	integer <int32>
pageByDate >	object
pageSize	integer <int32>
fields	Array of strings unique
searchTargetFields	Array of strings
searchString	string
filters >	object

mustHaveFields	Array of strings
mustNotHaveFields	Array of strings
termField >	object (TermFieldDto)
terms >	object
exists	string
groupBy	string

Responses

- > 200 successful operation
- 400 Bad/malformed request
- 401 Unauthorized
- 403 Forbidden
- 404 Requested resource or related-entity not found
- 422 Validation error
- 500 Internal Server Error

POST /wifiCallingServiceProfiles/query

Request samples

Payload

Content type

application/json

Copy

Expand all

Collapse all

```
{
  - "multiSortFields": [
    "string"
  ],
  - "matchFields": [
    + { ... }
  ],
  - "rangeFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "rangeDateFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "mustNotMatchField": [
    + { ... }
  ]
}
```

```

    ],
    "sortField": "string",
    "sortOrder": "string",
    "page": 0,
-   "pageByDate": {
        "value": "string",
        "key": "string"
    },
    "pageSize": 0,
-   "fields": [
        "string"
    ],
-   "searchTargetFields": [
        "string"
    ],
    "searchString": "string",
-   "filters": {
        + "property1": [ ... ],
        + "property2": [ ... ]
    },
-   "mustHaveFields": [
        "string"
    ],
-   "mustNotHaveFields": [
        "string"
    ],
-   "termField": {
        "field": "string",
        "value": "string"
    },
-   "terms": {
        + "property1": [ ... ],
        + "property2": [ ... ]
    },
    "exists": "string",
    "groupBy": "string"
}

```

Response samples

200

Content type

application/json

Copy Expand all Collapse all

```

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

```

Get Tunnel Profiles

Get data for a list of tunnel profiles. This is only permitted for users with feature flag edge role.

REQUEST BODY SCHEMA: application/json ▼
required

multiSortFields	Array of strings
matchFields >	Array of objects (MatchFieldDto)
rangeFilter >	object (RangeFilterDto)
rangeDateFilter >	object (RangeFilterDto)
mustNotMatchField >	Array of objects (MustNotMatchFieldDto)
sortField	string
sortOrder	string
page	integer <int32>
pageByDate >	object
pageSize	integer <int32>
fields	Array of strings unique
searchTargetFields	Array of strings
searchString	string
filters >	object
mustHaveFields	Array of strings
mustNotHaveFields	Array of strings
termField >	object (TermFieldDto)
terms >	object
exists	string
groupBy	string

Responses

> 200 successful operation
— 400 Bad/malformed request
— 401 Unauthorized
— 403 Forbidden
— 404 Requested resource or related-entity not found
— 422 Validation error

POST /tunnelServiceProfiles/query



Request samples

Payload

Content type

application/json



Copy

Expand all

Collapse all

```
{
  - "multiSortFields": [
    "string"
  ],
  - "matchFields": [
    + { ... }
  ],
  - "rangeFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "rangeDateFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "mustNotMatchField": [
    + { ... }
  ],
  "sortField": "string",
  "sortOrder": "string",
  "page": 0,
  - "pageByDate": {
    "value": "string",
    "key": "string"
  },
  "pageSize": 0,
  - "fields": [
    "string"
  ],
  - "searchTargetFields": [
    "string"
  ],
  "searchString": "string",
  - "filters": {
    + "property1": [ ... ],
    + "property2": [ ... ]
  },
  - "mustHaveFields": [
    "string"
  ],
  - "mustNotHaveFields": [
    "string"
  ],
  - "termField": {
    "field": "string",
    "value": "string"
  },
}
```

```
- "terms": {
  + "property1": [ ... ],
  + "property2": [ ... ]
},
"exists": "string",
"groupBy": "string"
}
```

Response samples

200

Content type
application/json

Copy Expand all Collapse all

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

Get Syslog Server Profiles

Get data for a list of syslog server profiles.

REQUEST BODY SCHEMA: application/json
required

multiSortFields	Array of strings
matchFields >	Array of objects (MatchFieldDto)
rangeFilter >	object (RangeFilterDto)
rangeDateFilter >	object (RangeFilterDto)
mustNotMatchField >	Array of objects (MustNotMatchFieldDto)
sortField	string
sortOrder	string
page	integer <int32>
pageByDate >	object
pageSize	integer <int32>
fields	

	Array of strings unique
searchTargetFields	Array of strings
searchString	string
filters >	object
mustHaveFields	Array of strings
mustNotHaveFields	Array of strings
termField >	object (TermFieldDto)
terms >	object
exists	string
groupBy	string

Responses

- > 200 successful operation
- 400 Bad/malformed request
- 401 Unauthorized
- 403 Forbidden
- 404 Requested resource or related-entity not found
- 422 Validation error
- 500 Internal Server Error

POST /syslogServerProfiles/query

Request samples

Payload

Content type
application/json

Copy Expand all Collapse all

```
{
  - "multiSortFields": [
    "string"
  ],
  - "matchFields": [
    + { ... }
  ],
  - "rangeFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "rangeDateFilter": {
    "field": "date"
  }
}
```

```

        "field": "string",
        "gte": 0,
        "lte": 0,
        "lt": 0
    },
    - "mustNotMatchField": [
        + { ... }
    ],
    "sortField": "string",
    "sortOrder": "string",
    "page": 0,
    - "pageByDate": {
        "value": "string",
        "key": "string"
    },
    "pageSize": 0,
    - "fields": [
        "string"
    ],
    - "searchTargetFields": [
        "string"
    ],
    "searchString": "string",
    - "filters": {
        + "property1": [ ... ],
        + "property2": [ ... ]
    },
    - "mustHaveFields": [
        "string"
    ],
    - "mustNotHaveFields": [
        "string"
    ],
    - "termField": {
        "field": "string",
        "value": "string"
    },
    - "terms": {
        + "property1": [ ... ],
        + "property2": [ ... ]
    },
    "exists": "string",
    "groupBy": "string"
}

```

Response samples

200

Content type
application/json

Copy Expand all Collapse all

```

{
  - "fields": [
    "string"
  ],

```

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

Get Rogue Policies

Get the list of rogue policies in this tenant.

REQUEST BODY SCHEMA: application/json 
required

multiSortFields	Array of strings
matchFields >	Array of objects (MatchFieldDto)
rangeFilter >	object (RangeFilterDto)
rangeDateFilter >	object (RangeFilterDto)
mustNotMatchField >	Array of objects (MustNotMatchFieldDto)
sortField	string
sortOrder	string
page	integer <int32>
pageByDate >	object
pageSize	integer <int32>
fields	Array of strings unique
searchTargetFields	Array of strings
searchString	string
filters >	object
mustHaveFields	Array of strings
mustNotHaveFields	Array of strings
termField >	object (TermFieldDto)
terms >	object
exists	string
groupBy	string

Responses

> **200** Successful operation

— **400** Bad/malformed request

— **401** Unauthorized

— **403** Forbidden

— **404** Requested resource or related-entity not found

— **422** Validation error

— **500** Internal Server Error

> **501** Not implemented

POST /roguePolicies/query



Request samples

Payload

Content type

application/json



Copy

Expand all

Collapse all

```
{
  - "multiSortFields": [
    "string"
  ],
  - "matchFields": [
    + { ... }
  ],
  - "rangeFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "rangeDateFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "mustNotMatchField": [
    + { ... }
  ],
  "sortField": "string",
  "sortOrder": "string",
  "page": 0,
  - "pageByDate": {
    "value": "string",
    "key": "string"
  },
  "pageSize": 0,
  - "fields": [
    "string"
  ],
  - "searchTargetFields": [
    "string"
  ],
}
```

```
    },
    "searchString": "string",
  - "filters": {
    + "property1": [ ... ],
    + "property2": [ ... ]
  },
  - "mustHaveFields": [
    "string"
  ],
  - "mustNotHaveFields": [
    "string"
  ],
  - "termField": {
    "field": "string",
    "value": "string"
  },
  - "terms": {
    + "property1": [ ... ],
    + "property2": [ ... ]
  },
  "exists": "string",
  "groupBy": "string"
}
```

Response samples

200

501

Content type

application/json

Copy Expand all Collapse all

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

Get RADIUS Server Profiles

Get data for a list of RADIUS server profiles.

REQUEST BODY SCHEMA: application/json

required

multiSortFields	Array of strings
matchFields >	Array of objects (MatchFieldDto)
rangeFilter >	object (RangeFilterDto)

rangeDateFilter >	object (RangeFilterDto)
mustNotMatchField >	Array of objects (MustNotMatchFieldDto)
sortField	string
sortOrder	string
page	integer <int32>
pageByDate >	object
pageSize	integer <int32>
fields	Array of strings unique
searchTargetFields	Array of strings
searchString	string
filters >	object
mustHaveFields	Array of strings
mustNotHaveFields	Array of strings
termField >	object (TermFieldDto)
terms >	object
exists	string
groupBy	string

Responses

- > 200 successful operation
- 400 Bad/malformed request
- 401 Unauthorized
- 403 Forbidden
- 404 Requested resource or related-entity not found
- 422 Validation error
- 500 Internal Server Error

POST /radiusServerProfiles/query

Request samples

Payload

Content type

application/json

Copy

Expand all

Collapse all

{

```

- "multiSortFields": [
  "string"
],
- "matchFields": [
  + { ... }
],
- "rangeFilter": {
  "field": "string",
  "gte": 0,
  "lte": 0,
  "lt": 0
},
- "rangeDateFilter": {
  "field": "string",
  "gte": 0,
  "lte": 0,
  "lt": 0
},
- "mustNotMatchField": [
  + { ... }
],
"sortField": "string",
"sortOrder": "string",
"page": 0,
- "pageByDate": {
  "value": "string",
  "key": "string"
},
"pageSize": 0,
- "fields": [
  "string"
],
- "searchTargetFields": [
  "string"
],
"searchString": "string",
- "filters": {
  + "property1": [ ... ],
  + "property2": [ ... ]
},
- "mustHaveFields": [
  "string"
],
- "mustNotHaveFields": [
  "string"
],
- "termField": {
  "field": "string",
  "value": "string"
},
- "terms": {
  + "property1": [ ... ],
  + "property2": [ ... ]
},
"exists": "string",
"groupBy": "string"
}

```

Response samples

200

Content type
application/json

Copy Expand all Collapse all

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

Get Multicast DNS Proxy Profiles

Get data for a list of multicast DNS proxy service profiles.

REQUEST BODY SCHEMA: application/json 
required

 multiSortFields	Array of strings
 matchFields >	Array of objects (MatchFieldDto)
 rangeFilter >	object (RangeFilterDto)
 rangeDateFilter >	object (RangeFilterDto)
 mustNotMatchField >	Array of objects (MustNotMatchFieldDto)
 sortField	string
 sortOrder	string
 page	integer <int32>
 pageByDate >	object
 pageSize	integer <int32>
 fields	Array of strings unique
 searchTargetFields	Array of strings
 searchString	string
 filters >	object
 mustHaveFields	Array of strings
 mustNotHaveFields	Array of strings
 termField >	object (TermFieldDto)
 terms >	object
 exists	string

Responses

- > 200 successful operation
- 400 Bad/malformed request
- 401 Unauthorized
- 403 Forbidden
- 404 Requested resource or related-entity not found
- 422 Validation error
- 500 Internal Server Error

POST

/multicastDnsProxyProfiles/query

▼

Request samples

Payload

Content type

application/json

▼

Copy

Expand all

Collapse all

```
{
  - "multiSortFields": [
    "string"
  ],
  - "matchFields": [
    + { ... }
  ],
  - "rangeFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "rangeDateFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "mustNotMatchField": [
    + { ... }
  ],
  "sortField": "string",
  "sortOrder": "string",
  "page": 0,
  - "pageByDate": {
    "value": "string",
    "key": "string"
  },
  "pageSize": 0,
  "filter": {
```

```
- "fields": {
  "string"
},
- "searchTargetFields": {
  "string"
},
- "searchString": "string",
- "filters": {
  + "property1": [ ... ],
  + "property2": [ ... ]
},
- "mustHaveFields": {
  "string"
},
- "mustNotHaveFields": {
  "string"
},
- "termField": {
  "field": "string",
  "value": "string"
},
- "terms": {
  + "property1": [ ... ],
  + "property2": [ ... ]
},
- "exists": "string",
- "groupBy": "string"
}
```

Response samples

200

Content type
application/json

Copy Expand all Collapse all

```
{
- "fields": {
  "string"
},
- "totalCount": 0,
- "page": 0,
- "objectId": "string",
- "data": {
  + { ... }
},
- "errorMessage": "string",
- "subsequentQueries": {
  + { ... }
}
}
```

Get Location Based Service Server Profiles

Get data for a list of location based service server profiles.

REQUEST BODY SCHEMA: application/json required

multiSortFields Array of strings

matchFields >	Array of objects (MatchFieldDto)
rangeFilter >	object (RangeFilterDto)
rangeDateFilter >	object (RangeFilterDto)
mustNotMatchField >	Array of objects (MustNotMatchFieldDto)
sortField	string
sortOrder	string
page	integer <int32>
pageByDate >	object
pageSize	integer <int32>
fields	Array of strings unique
searchTargetFields	Array of strings
searchString	string
filters >	object
mustHaveFields	Array of strings
mustNotHaveFields	Array of strings
termField >	object (TermFieldDto)
terms >	object
exists	string
groupBy	string

Responses

- > **200** successful operation
- **400** Bad/malformed request
- **401** Unauthorized
- **403** Forbidden
- **404** Requested resource or related-entity not found
- **422** Validation error
- **500** Internal Server Error

POST

/lbsServerProfiles/query

Request samples

Payload

Content type


```
{
  - "multiSortFields": [
    "string"
  ],
  - "matchFields": [
    + { ... }
  ],
  - "rangeFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "rangeDateFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "mustNotMatchField": [
    + { ... }
  ],
  "sortField": "string",
  "sortOrder": "string",
  "page": 0,
  - "pageByDate": {
    "value": "string",
    "key": "string"
  },
  "pageSize": 0,
  - "fields": [
    "string"
  ],
  - "searchTargetFields": [
    "string"
  ],
  "searchString": "string",
  - "filters": {
    + "property1": [ ... ],
    + "property2": [ ... ]
  },
  - "mustHaveFields": [
    "string"
  ],
  - "mustNotHaveFields": [
    "string"
  ],
  - "termField": {
    "field": "string",
    "value": "string"
  },
  - "terms": {
    + "property1": [ ... ],
    + "property2": [ ... ]
  },
  "exists": "string",
  "groupBy": "string"
}
```

Response samples

200

Content type
application/json

Copy Expand all Collapse all

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

Get Layer Three Policies

Get data for a list of layer 3 policies.

REQUEST BODY SCHEMA: application/json

required

multiSortFields	Array of strings
matchFields >	Array of objects (MatchFieldDto)
rangeFilter >	object (RangeFilterDto)
rangeDateFilter >	object (RangeFilterDto)
mustNotMatchField >	Array of objects (MustNotMatchFieldDto)
sortField	string
sortOrder	string
page	integer <int32>
pageByDate >	object
pageSize	integer <int32>
fields	Array of strings unique
searchTargetFields	Array of strings
searchString	string
filters >	object
mustHaveFields	Array of strings
mustNotHaveFields	Array of strings
termField >	object (TermFieldDto)

terms >	object
exists	string
groupBy	string

Responses

- > 200 successful operation
- 400 Bad/malformed request
- 401 Unauthorized
- 403 Forbidden
- 404 Requested resource or related-entity not found
- 422 Validation error
- 500 Internal Server Error

POST /l3AclPolicies/query

Request samples

Payload

Content type

application/json

Copy Expand all Collapse all

```
{
  - "multiSortFields": [
    "string"
  ],
  - "matchFields": [
    + { ... }
  ],
  - "rangeFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "rangeDateFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "mustNotMatchField": [
    + { ... }
  ],
  "sortField": "string",
  "sortOrder": "string",
  "page": 0,
  - "pageByDate": {
    "value": "string",
```

```

    "key": "string"
  },
  "pageSize": 0,
-  "fields": [
    "string"
  ],
-  "searchTargetFields": [
    "string"
  ],
  "searchString": "string",
-  "filters": {
    + "property1": [ ... ],
    + "property2": [ ... ]
  },
-  "mustHaveFields": [
    "string"
  ],
-  "mustNotHaveFields": [
    "string"
  ],
-  "termField": {
    "field": "string",
    "value": "string"
  },
-  "terms": {
    + "property1": [ ... ],
    + "property2": [ ... ]
  },
  "exists": "string",
  "groupBy": "string"
}

```

Response samples

200

Content type

application/json

Copy Expand all Collapse all

```

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

```

Get Layer Two Policies

Get data for a list of layer 2 policies.

required

multiSortFields	Array of strings
matchFields >	Array of objects (MatchFieldDto)
rangeFilter >	object (RangeFilterDto)
rangeDateFilter >	object (RangeFilterDto)
mustNotMatchField >	Array of objects (MustNotMatchFieldDto)
sortField	string
sortOrder	string
page	integer <int32>
pageByDate >	object
pageSize	integer <int32>
fields	Array of strings unique
searchTargetFields	Array of strings
searchString	string
filters >	object
mustHaveFields	Array of strings
mustNotHaveFields	Array of strings
termField >	object (TermFieldDto)
terms >	object
exists	string
groupBy	string

Responses

- > 200 successful operation
- 400 Bad/malformed request
- 401 Unauthorized
- 403 Forbidden
- 404 Requested resource or related-entity not found
- 422 Validation error
- 500 Internal Server Error

Content type

application/json

[Copy](#) [Expand all](#) [Collapse all](#)

```
{
  - "multiSortFields": [
    "string"
  ],
  - "matchFields": [
    + { ... }
  ],
  - "rangeFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "rangeDateFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "mustNotMatchField": [
    + { ... }
  ],
  "sortField": "string",
  "sortOrder": "string",
  "page": 0,
  - "pageByDate": {
    "value": "string",
    "key": "string"
  },
  "pageSize": 0,
  - "fields": [
    "string"
  ],
  - "searchTargetFields": [
    "string"
  ],
  "searchString": "string",
  - "filters": {
    + "property1": [ ... ],
    + "property2": [ ... ]
  },
  - "mustHaveFields": [
    "string"
  ],
  - "mustNotHaveFields": [
    "string"
  ],
  - "termField": {
    "field": "string",
    "value": "string"
  },
  - "terms": {
    + "property1": [ ... ],
    + "property2": [ ... ]
  },
}
```

```
    "exists": "string",
    "groupBy": "string"
  }
}
```

Response samples

200

Content type
application/json

Copy Expand all Collapse all

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

Get Hotspot 2.0 Operators

Get data for a list of Hotspot 2.0 operators.

REQUEST BODY SCHEMA: application/json
required

multiSortFields	Array of strings
matchFields >	Array of objects (MatchFieldDto)
rangeFilter >	object (RangeFilterDto)
rangeDateFilter >	object (RangeFilterDto)
mustNotMatchField >	Array of objects (MustNotMatchFieldDto)
sortField	string
sortOrder	string
page	integer <int32>
pageByDate >	object
pageSize	integer <int32>
fields	Array of strings unique
searchTargetFields	Array of strings
searchString	string
filters >	object

mustHaveFields	Array of strings
mustNotHaveFields	Array of strings
termField >	object (TermFieldDto)
terms >	object
exists	string
groupBy	string

Responses

- > 200 successful operation
- 400 Bad/malformed request
- 401 Unauthorized
- 403 Forbidden
- 404 Requested resource or related-entity not found
- 422 Validation error
- 500 Internal Server Error

POST /hotspot200operators/query

Request samples

Payload

Content type

application/json

Copy

Expand all

Collapse all

```
{
  - "multiSortFields": [
    "string"
  ],
  - "matchFields": [
    + { ... }
  ],
  - "rangeFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "rangeDateFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "mustNotMatchField": [
    + { ... }
  ]
}
```



```

    },
    "sortField": "string",
    "sortOrder": "string",
    "page": 0,
  - "pageByDate": {
      "value": "string",
      "key": "string"
    },
    "pageSize": 0,
  - "fields": [
      "string"
    ],
  - "searchTargetFields": [
      "string"
    ],
    "searchString": "string",
  - "filters": {
      + "property1": [ ... ],
      + "property2": [ ... ]
    },
  - "mustHaveFields": [
      "string"
    ],
  - "mustNotHaveFields": [
      "string"
    ],
  - "termField": {
      "field": "string",
      "value": "string"
    },
  - "terms": {
      + "property1": [ ... ],
      + "property2": [ ... ]
    },
    "exists": "string",
    "groupBy": "string"
  }
}

```

Response samples

200

Content type

application/json

Copy Expand all Collapse all

```

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

```

Get Hotspot 2.0 Identity Providers

Get data for a list of Hotspot 2.0 identity providers.

REQUEST BODY SCHEMA: application/json

required		
multiSortFields	Array of strings	
matchFields >	Array of objects (MatchFieldDto)	
rangeFilter >	object (RangeFilterDto)	
rangeDateFilter >	object (RangeFilterDto)	
mustNotMatchField >	Array of objects (MustNotMatchFieldDto)	
sortField	string	
sortOrder	string	
page	integer <int32>	
pageByDate >	object	
pageSize	integer <int32>	
fields	Array of strings	unique
searchTargetFields	Array of strings	
searchString	string	
filters >	object	
mustHaveFields	Array of strings	
mustNotHaveFields	Array of strings	
termField >	object (TermFieldDto)	
terms >	object	
exists	string	
groupBy	string	

Responses

> 200 successful operation
— 400 Bad/malformed request
— 401 Unauthorized
— 403 Forbidden
— 404 Requested resource or related-entity not found
— 422 Validation error
— 500 Internal Server Error

Request samples

Payload

Content type

application/json

[Copy](#) [Expand all](#) [Collapse all](#)

```
{
  - "multiSortFields": [
    "string"
  ],
  - "matchFields": [
    + { ... }
  ],
  - "rangeFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "rangeDateFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "mustNotMatchField": [
    + { ... }
  ],
  "sortField": "string",
  "sortOrder": "string",
  "page": 0,
  - "pageByDate": {
    "value": "string",
    "key": "string"
  },
  "pageSize": 0,
  - "fields": [
    "string"
  ],
  - "searchTargetFields": [
    "string"
  ],
  "searchString": "string",
  - "filters": {
    + "property1": [ ... ],
    + "property2": [ ... ]
  },
  - "mustHaveFields": [
    "string"
  ],
  - "mustNotHaveFields": [
    "string"
  ],
  - "termField": {
    "field": "string",
    "value": "string"
  },
  - "terms": {
```

```
+ "property1": [ ... ],
+ "property2": [ ... ]
},
"exists": "string",
"groupBy": "string"
}
```

Response samples

200

Content type
application/json

Copy Expand all Collapse all

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

Get DHCP Configuration Service Profiles

Query DHCP configuration service profiles for the list.

REQUEST BODY SCHEMA: application/json ▼
required

multiSortFields	Array of strings
matchFields >	Array of objects (MatchFieldDto)
rangeFilter >	object (RangeFilterDto)
rangeDateFilter >	object (RangeFilterDto)
mustNotMatchField >	Array of objects (MustNotMatchFieldDto)
sortField	string
sortOrder	string
page	integer <int32>
pageByDate >	object
pageSize	integer <int32>
fields	Array of strings unique

searchTargetFields	Array of strings
searchString	string
filters >	object
mustHaveFields	Array of strings
mustNotHaveFields	Array of strings
termField >	object (TermFieldDto)
terms >	object
exists	string
groupBy	string

Responses

- > 200 successful operation
- 400 Bad/malformed request
- 401 Unauthorized
- 403 Forbidden
- 404 Requested resource or related-entity not found
- 422 Validation error
- 500 Internal Server Error

POST

/dhcpConfigServiceProfiles/query

Request samples

Payload

Content type

application/json

Copy

Expand all

Collapse all

```
{
  - "multiSortFields": [
    "string"
  ],
  - "matchFields": [
    + { ... }
  ],
  - "rangeFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "rangeDateFilter": {
    "field": "string",
    "gte": 0,
```

```

        "lte": 0,
        "lt": 0
    },
    - "mustNotMatchField": [
        + { ... }
    ],
    "sortField": "string",
    "sortOrder": "string",
    "page": 0,
    - "pageByDate": {
        "value": "string",
        "key": "string"
    },
    "pageSize": 0,
    - "fields": [
        "string"
    ],
    - "searchTargetFields": [
        "string"
    ],
    "searchString": "string",
    - "filters": {
        + "property1": [ ... ],
        + "property2": [ ... ]
    },
    - "mustHaveFields": [
        "string"
    ],
    - "mustNotHaveFields": [
        "string"
    ],
    - "termField": {
        "field": "string",
        "value": "string"
    },
    - "terms": {
        + "property1": [ ... ],
        + "property2": [ ... ]
    },
    "exists": "string",
    "groupBy": "string"
}

```

Response samples

200

Content type

application/json

Copy Expand all Collapse all

```

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

```

```
errorMessage : String ;
```

```
- "subsequentQueries": [  
  + { ... }  
]  
}
```

Get Device Policies

Get data for a list of device policies.

REQUEST BODY SCHEMA: application/json ▾

required

multiSortFields	Array of strings
matchFields >	Array of objects (MatchFieldDto)
rangeFilter >	object (RangeFilterDto)
rangeDateFilter >	object (RangeFilterDto)
mustNotMatchField >	Array of objects (MustNotMatchFieldDto)
sortField	string
sortOrder	string
page	integer <int32>
pageByDate >	object
pageSize	integer <int32>
fields	Array of strings unique
searchTargetFields	Array of strings
searchString	string
filters >	object
mustHaveFields	Array of strings
mustNotHaveFields	Array of strings
termField >	object (TermFieldDto)
terms >	object
exists	string
groupBy	string

Responses

> 200 successful operation

— 400 Bad/malformed request

— 401 Unauthorized

— 403 Forbidden

— **404** Requested resource or related-entity not found

— **422** Validation error

— **500** Internal Server Error

POST /devicePolicies/query



Request samples

Payload

Content type

application/json



Copy Expand all Collapse all

```
{
  - "multiSortFields": [
    "string"
  ],
  - "matchFields": [
    + { ... }
  ],
  - "rangeFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "rangeDateFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "mustNotMatchField": [
    + { ... }
  ],
  "sortField": "string",
  "sortOrder": "string",
  "page": 0,
  - "pageByDate": {
    "value": "string",
    "key": "string"
  },
  "pageSize": 0,
  - "fields": [
    "string"
  ],
  - "searchTargetFields": [
    "string"
  ],
  "searchString": "string",
  - "filters": {
    + "property1": [ ... ],
    + "property2": [ ... ]
  },
  - "mustHaveFields": [
    "string"
  ],
  - "mustNotHaveFields": [
    "string"
  ]
}
```



```
    },
    "termField": {
      "field": "string",
      "value": "string"
    },
    "terms": {
      + "property1": [ ... ],
      + "property2": [ ... ]
    },
    "exists": "string",
    "groupBy": "string"
  }
}
```

Response samples

200

Content type

application/json

Copy Expand all Collapse all

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

Get Application Policies

Get data for a list of application policies.

REQUEST BODY SCHEMA: application/json

required

multiSortFields	Array of strings
matchFields >	Array of objects (MatchFieldDto)
rangeFilter >	object (RangeFilterDto)
rangeDateFilter >	object (RangeFilterDto)
mustNotMatchField >	Array of objects (MustNotMatchFieldDto)
sortField	string
sortOrder	string
page	integer <int32>
pageByDate >	object

pageSize	integer <int32>
fields	Array of strings unique
searchTargetFields	Array of strings
searchString	string
filters >	object
mustHaveFields	Array of strings
mustNotHaveFields	Array of strings
termField >	object (TermFieldDto)
terms >	object
exists	string
groupBy	string

Responses

- > **200** successful operation
- **400** Bad/malformed request
- **401** Unauthorized
- **403** Forbidden
- **404** Requested resource or related-entity not found
- **422** Validation error
- **500** Internal Server Error

POST /applicationPolicies/query

Request samples

Payload

Content type

application/json

Copy

Expand all

Collapse all

```
{
  - "multiSortFields": [
    "string"
  ],
  - "matchFields": [
    + { ... }
  ],
  - "rangeFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  }
}
```

```

    },
    - "rangeDateFilter": {
        "field": "string",
        "gte": 0,
        "lte": 0,
        "lt": 0
    },
    - "mustNotMatchField": [
        + { ... }
    ],
    "sortField": "string",
    "sortOrder": "string",
    "page": 0,
    - "pageByDate": {
        "value": "string",
        "key": "string"
    },
    "pageSize": 0,
    - "fields": [
        "string"
    ],
    - "searchTargetFields": [
        "string"
    ],
    "searchString": "string",
    - "filters": {
        + "property1": [ ... ],
        + "property2": [ ... ]
    },
    - "mustHaveFields": [
        "string"
    ],
    - "mustNotHaveFields": [
        "string"
    ],
    - "termField": {
        "field": "string",
        "value": "string"
    },
    - "terms": {
        + "property1": [ ... ],
        + "property2": [ ... ]
    },
    "exists": "string",
    "groupBy": "string"
}

```

Response samples

200

Content type

application/json

Copy Expand all Collapse all

```

{
  - "fields": [

```

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

Get Access Control Profiles

Get data for a list of access control profiles.

REQUEST BODY SCHEMA: application/json ▾

required

multiSortFields	Array of strings
matchFields >	Array of objects (MatchFieldDto)
rangeFilter >	object (RangeFilterDto)
rangeDateFilter >	object (RangeFilterDto)
mustNotMatchField >	Array of objects (MustNotMatchFieldDto)
sortField	string
sortOrder	string
page	integer <int32>
pageByDate >	object
pageSize	integer <int32>
fields	Array of strings unique
searchTargetFields	Array of strings
searchString	string
filters >	object
mustHaveFields	Array of strings
mustNotHaveFields	Array of strings
termField >	object (TermFieldDto)
terms >	object
exists	string
groupBy	string

Responses

> **200** successful operation

— **400** Bad/malformed request

— **401** Unauthorized

— **403** Forbidden

— **404** Requested resource or related-entity not found

— **422** Validation error

— **500** Internal Server Error

POST /accessControlProfiles/query



Request samples

Payload

Content type
application/json



Copy Expand all Collapse all

```
{
  - "multiSortFields": [
    "string"
  ],
  - "matchFields": [
    + { ... }
  ],
  - "rangeFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "rangeDateFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "mustNotMatchField": [
    + { ... }
  ],
  "sortField": "string",
  "sortOrder": "string",
  "page": 0,
  - "pageByDate": {
    "value": "string",
    "key": "string"
  },
  "pageSize": 0,
  - "fields": [
    "string"
  ],
  - "searchTargetFields": [
    "string"
  ],
}
```

```
"searchString": "string",
- "filters": {
  + "property1": [ ... ],
  + "property2": [ ... ]
},
- "mustHaveFields": [
  "string"
],
- "mustNotHaveFields": [
  "string"
],
- "termField": {
  "field": "string",
  "value": "string"
},
- "terms": {
  + "property1": [ ... ],
  + "property2": [ ... ]
},
"exists": "string",
"groupBy": "string"
}
```

Response samples

200

Content type

application/json

Copy Expand all Collapse all

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

View Portal Service Profiles

Manage Portal Service Profile.

Query Portal Service Profiles

Query portal service profile for the list.

REQUEST BODY SCHEMA: application/json

required

multiSortFields	Array of strings
matchFields >	Array of objects (MatchFieldDto)
rangeFilter >	object (RangeFilterDto)
rangeDateFilter >	object (RangeFilterDto)
mustNotMatchField >	Array of objects (MustNotMatchFieldDto)
sortField	string
sortOrder	string
page	integer <int32>
pageByDate >	object
pageSize	integer <int32>
fields	Array of strings unique
searchTargetFields	Array of strings
searchString	string
filters >	object
mustHaveFields	Array of strings
mustNotHaveFields	Array of strings
termField >	object (TermFieldDto)
terms >	object
exists	string
groupBy	string

Responses

- > 200 Successful operation
- 400 Bad/malformed request
- 401 Unauthorized
- 403 Forbidden
- 404 Requested resource or related-entity not found
- 422 Validation error
- 500 Internal Server Error
- > 501 Not implemented

Payload

```
application/json
```

```
{
  - "multiSortFields": [
      "string"
    ],
  - "matchFields": [
      + { ... }
    ],
  - "rangeFilter": {
      "field": "string",
      "gte": 0,
      "lte": 0,
      "lt": 0
    },
  - "rangeDateFilter": {
      "field": "string",
      "gte": 0,
      "lte": 0,
      "lt": 0
    },
  - "mustNotMatchField": [
      + { ... }
    ],
  "sortField": "string",
  "sortOrder": "string",
  "page": 0,
  - "pageByDate": {
      "value": "string",
      "key": "string"
    },
  "pageSize": 0,
  - "fields": [
      "string"
    ],
  - "searchTargetFields": [
      "string"
    ],
  "searchString": "string",
  - "filters": {
      + "property1": [ ... ],

```



```
+ "property2": [ ... ]
},
- "mustHaveFields": [
  "string"
],
- "mustNotHaveFields": [
  "string"
],
- "termField": {
  "field": "string",
  "value": "string"
},
- "terms": {
  + "property1": [ ... ],
  + "property2": [ ... ]
},
"exists": "string",
"groupBy": "string"
}
```

Response samples

200

501

Content type

application/json

Copy Expand all Collapse all

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

View Client Isolation Profiles

Manage Client Isolation Profile.

Query Client Isolation Profiles

Query client isolation profile for the list.

REQUEST BODY SCHEMA: application/json

required

multiSortFields	Array of strings
matchFields >	Array of objects (MatchFieldDto)
rangeFilter >	object (RangeFilterDto)
rangeDateFilter >	object (RangeFilterDto)

mustNotMatchField >	Array of objects (MustNotMatchFieldDto)
sortField	string
sortOrder	string
page	integer <int32>
pageByDate >	object
pageSize	integer <int32>
fields	Array of strings unique
searchTargetFields	Array of strings
searchString	string
filters >	object
mustHaveFields	Array of strings
mustNotHaveFields	Array of strings
termField >	object (TermFieldDto)
terms >	object
exists	string
groupBy	string

Responses

- > 200 Successful operation
- 400 Bad/malformed request
- 401 Unauthorized
- 403 Forbidden
- 404 Requested resource or related-entity not found
- 422 Validation error
- 500 Internal Server Error
- > 501 Not implemented

POST

/clientIsolationProfiles/query

Request samples

Payload

Content type

application/json

Copy

Expand all

Collapse all

```

{
  - "multiSortFields": [
    "string"
  ],
  - "matchFields": [
    + { ... }
  ],
  - "rangeFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "rangeDateFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "mustNotMatchField": [
    + { ... }
  ],
  "sortField": "string",
  "sortOrder": "string",
  "page": 0,
  - "pageByDate": {
    "value": "string",
    "key": "string"
  },
  "pageSize": 0,
  - "fields": [
    "string"
  ],
  - "searchTargetFields": [
    "string"
  ],
  "searchString": "string",
  - "filters": {
    + "property1": [ ... ],
    + "property2": [ ... ]
  },
  - "mustHaveFields": [
    "string"
  ],
  - "mustNotHaveFields": [
    "string"
  ],
  - "termField": {
    "field": "string",
    "value": "string"
  },
  - "terms": {
    + "property1": [ ... ],
    + "property2": [ ... ]
  },
  "exists": "string",
  "groupBy": "string"
}

```

200

501

Content type
application/json

Copy Expand all Collapse all

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

View Venue Topology

View Venue Topology information.

Get Topology

Get venue's topology data.

PATH PARAMETERS

venueId
required string

QUERY PARAMETERS

meshOnly
required boolean
Get mesh topology

Responses

> 200 Successful operation

— 400 Bad/malformed request

— 401 Unauthorized

— 403 Forbidden

— 404 Requested resource or related-entity not found

— 422 Validation error

— 500 Internal Server Error

> 501 Not implemented

GET /venues/{venueId}/topologies



Response samples

200

501

Content type

application/json



Copy

Expand all

Collapse all

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

Get Mesh Topology

Get venue's mesh topology data.

PATH PARAMETERS

venueId
required

string

Responses

> **200** Successful operation

— **400** Bad/malformed request

— **401** Unauthorized

— **403** Forbidden

— **404** Requested resource or related-entity not found

— **422** Validation error

— **500** Internal Server Error

> **501** Not implemented

GET /venues/{venueId}/meshTopologies



Response samples

200

501

Content type

application/json

CopyExpand allCollapse all

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

Quality of Service

View the information of Quality of Service

Get the Statistics of Quality of Service

Retrieve the list of quality of service statistics.

REQUEST BODY SCHEMA: application/json ▾

required

Array [

Array [

field

string

value

string

]

]

Responses

- > 200 Successful operation
- 400 Bad/malformed request
- 401 Unauthorized
- 403 Forbidden
- 404 Requested resource or related-entity not found
- 422 Validation error
- 500 Internal Server Error

Request samples

Payload

Content type

application/json

Copy Expand all Collapse all

```
[
  - [
    + { ... }
  ]
]
```

Response samples

200

Content type

application/json

Copy Expand all Collapse all

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

Edge SD-LAN Status

Edge SD-LAN Status API

Get RUCKUS Edge SD-LANs

Get SD-LAN list of RUCKUS Edge.

REQUEST BODY SCHEMA: application/json

required

multiSortFields	Array of strings
matchFields >	Array of objects (MatchFieldDto)
rangeFilter >	object (RangeFilterDto)
rangeDateFilter >	object (RangeFilterDto)
mustNotMatchField >	Array of objects (MustNotMatchFieldDto)
sortField	string
sortOrder	string

page	integer <int32>
pageByDate >	object
pageSize	integer <int32>
fields	Array of strings unique
searchTargetFields	Array of strings
searchString	string
filters >	object
mustHaveFields	Array of strings
mustNotHaveFields	Array of strings
termField >	object (TermFieldDto)
terms >	object
exists	string
groupBy	string

Responses

- > **200** successful operation
- **400** Bad/malformed request
- **401** Unauthorized
- **403** Forbidden
- **404** Requested resource or related-entity not found
- **422** Validation error
- **500** Internal Server Error

POST /edgeSdLanServices/query

Request samples

Payload

Content type

application/json

Copy

Expand all

Collapse all

```
{
  - "multiSortFields": [
    "string"
  ],
  - "matchFields": [
    + { ... }
  ],
  - "rangeFilter": {
```



```

        "field": "string",
        "gte": 0,
        "lte": 0,
        "lt": 0
    },
    - "rangeDateFilter": {
        "field": "string",
        "gte": 0,
        "lte": 0,
        "lt": 0
    },
    - "mustNotMatchField": [
        + { ... }
    ],
    "sortField": "string",
    "sortOrder": "string",
    "page": 0,
    - "pageByDate": {
        "value": "string",
        "key": "string"
    },
    "pageSize": 0,
    - "fields": [
        "string"
    ],
    - "searchTargetFields": [
        "string"
    ],
    "searchString": "string",
    - "filters": {
        + "property1": [ ... ],
        + "property2": [ ... ]
    },
    - "mustHaveFields": [
        "string"
    ],
    - "mustNotHaveFields": [
        "string"
    ],
    - "termField": {
        "field": "string",
        "value": "string"
    },
    - "terms": {
        + "property1": [ ... ],
        + "property2": [ ... ]
    },
    "exists": "string",
    "groupBy": "string"
}

```

Response samples

200

Content type

application/json



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

View Platform

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

Get Venue Rogue APs

Get the list of rogue APs located in this venue.

PATH PARAMETERS

venueId

string

required

Venue ID

REQUEST BODY SCHEMA: application/json

required

multiSortFields	Array of strings
matchFields >	Array of objects (MatchFieldDto)
rangeFilter >	object (RangeFilterDto)
rangeDateFilter >	object (RangeFilterDto)
mustNotMatchField >	Array of objects (MustNotMatchFieldDto)
sortField	string
sortOrder	string
page	integer <int32>
pageByDate >	object
pageSize	integer <int32>
fields	Array of strings unique
searchTargetFields	Array of strings
searchString	string
filters >	object
mustHaveFields	Array of strings

mustNotHaveFields	Array of strings
termField >	object (TermFieldDto)
terms >	object
exists	string
groupBy	string

Responses

- > 200 Successful operation
- 400 Bad/malformed request
- 401 Unauthorized
- 403 Forbidden
- 404 Requested resource or related-entity not found
- 422 Validation error
- 500 Internal Server Error
- > 501 Not implemented

POST

/venues/{venueId}/rogueAps/query

▼

Request samples

Payload

Content type

application/json

▼

Copy

Expand all

Collapse all

```
{
  - "multiSortFields": [
    "string"
  ],
  - "matchFields": [
    + { ... }
  ],
  - "rangeFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "rangeDateFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "mustNotMatchField": [
    + { ... }
  ],
}
```

```

    },
    "sortField": "string",
    "sortOrder": "string",
    "page": 0,
-   "pageByDate": {
        "value": "string",
        "key": "string"
    },
    "pageSize": 0,
-   "fields": [
        "string"
    ],
-   "searchTargetFields": [
        "string"
    ],
    "searchString": "string",
-   "filters": {
        + "property1": [ ... ],
        + "property2": [ ... ]
    },
-   "mustHaveFields": [
        "string"
    ],
-   "mustNotHaveFields": [
        "string"
    ],
-   "termField": {
        "field": "string",
        "value": "string"
    },
-   "terms": {
        + "property1": [ ... ],
        + "property2": [ ... ]
    },
    "exists": "string",
    "groupBy": "string"
}

```

Response samples

200

501

Content type

application/json

Copy Expand all Collapse all

```

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

```

```
- "subsequentQueries": [  
  + { ... }  
]  
}
```

Get Venues

Return a list of venue records.

REQUEST BODY SCHEMA: application/json ▼
required

multiSortFields	Array of strings
matchFields >	Array of objects (MatchFieldDto)
rangeFilter >	object (RangeFilterDto)
rangeDateFilter >	object (RangeFilterDto)
mustNotMatchField >	Array of objects (MustNotMatchFieldDto)
sortField	string
sortOrder	string
page	integer <int32>
pageByDate >	object
pageSize	integer <int32>
fields	Array of strings unique
searchTargetFields	Array of strings
searchString	string
filters >	object
mustHaveFields	Array of strings
mustNotHaveFields	Array of strings
termField >	object (TermFieldDto)
terms >	object
exists	string
groupBy	string

Responses

> **200** successful operation

— **400** Bad/malformed request

— **401** Unauthorized

— **403** Forbidden

— **404** Requested resource or related-entity not found

— **422** Validation error

— **500** Internal Server Error

> **501** not implemented

POST /venues/query

Request samples

Payload

Content type

application/json

Copy

Expand all

Collapse all

```
{
  - "multiSortFields": [
    "string"
  ],
  - "matchFields": [
    + { ... }
  ],
  - "rangeFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "rangeDateFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "mustNotMatchField": [
    + { ... }
  ],
  "sortField": "string",
  "sortOrder": "string",
  "page": 0,
  - "pageByDate": {
    "value": "string",
    "key": "string"
  },
  "pageSize": 0,
  - "fields": [
    "string"
  ],
  - "searchTargetFields": [
    "string"
  ],
  "searchString": "string",
  - "filters": {
    + "property1": [ ... ],
    + "property2": [ ... ]
  },
  - "mustHaveFields": [
    "string"
  ]
}
```

```
    },
    - "mustNotHaveFields": [
      "string"
    ],
    - "termField": {
      "field": "string",
      "value": "string"
    },
    - "terms": {
      + "property1": [ ... ],
      + "property2": [ ... ]
    },
    "exists": "string",
    "groupBy": "string"
  }
}
```

Response samples

200

501

Content type

application/json

Copy Expand all Collapse all

```
{
  "name": "string",
  "id": "string",
  "description": "string",
  "city": "string",
  "country": "string",
  "countryCode": "string",
  "dpGroupId": "string",
  "latitude": "string",
  "longitude": "string",
  "crtTime": "string",
  "lastUpdTime": "string",
  "type": "string",
  "tenantId": "string",
  "timeZone": "string",
  "notes": "string",
  - "mesh": {
    "enabled": true
  },
  "switchProfileName": "string",
  "switchProfileId": "string",
  - "dhcp": {
    "enabled": true,
    "mode": "string"
  },
  "wifiFirmwareVersion": "string",
  - "rogueDetection": {
    "policyId": "string",
    "policyName": "string",
    "enabled": true
  },
  - "syslogServer": {
    "policyId": "string",
    "policyName": "string",
    "enabled": true
  },
}
```

```
    "enabled": true,
    "isTemplate": true,
    - "currentApFirmwares": [
      + { ... }
    ],
    "isApFirmwareUpToDate": true,
    "lastApFirmwareUpdate": "string",
    - "nextApFirmwareSchedules": [
      + { ... }
    ],
    "addressLine": "string"
  }
}
```

Get Venue AP Models

Get the AP models deployed in this venue.

PATH PARAMETERS

 venueId	string
required	Venue ID

Responses

> **200** OK

— **400** Bad/malformed request

— **401** Unauthorized

— **403** Forbidden

— **404** Requested resource or related-entity not found

— **422** Validation error

— **500** Internal Server Error

GET /venues/{venueId}/aps/models

Response samples

200

Content type
application/json

Copy Expand all Collapse all

```
{
  - "models": [
    "string"
  ]
}
```

View SNMP Agent Profiles

Query SNMP Agent Profiles

Query SNMP agent profile for the list.

REQUEST BODY SCHEMA: application/json ▼
required

multiSortFields	Array of strings
matchFields >	Array of objects (MatchFieldDto)
rangeFilter >	object (RangeFilterDto)
rangeDateFilter >	object (RangeFilterDto)
mustNotMatchField >	Array of objects (MustNotMatchFieldDto)
sortField	string
sortOrder	string
page	integer <int32>
pageByDate >	object
pageSize	integer <int32>
fields	Array of strings unique
searchTargetFields	Array of strings
searchString	string
filters >	object
mustHaveFields	Array of strings
mustNotHaveFields	Array of strings
termField >	object (TermFieldDto)
terms >	object
exists	string
groupBy	string

Responses

> 200 Successful operation
— 400 Bad/malformed request
— 401 Unauthorized
— 403 Forbidden
— 404 Requested resource or related-entity not found
— 422 Validation error

POST /snmpAgentProfiles/query



Request samples

Payload

Content type

application/json



Copy

Expand all

Collapse all

```
{
  - "multiSortFields": [
    "string"
  ],
  - "matchFields": [
    + { ... }
  ],
  - "rangeFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "rangeDateFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "mustNotMatchField": [
    + { ... }
  ],
  "sortField": "string",
  "sortOrder": "string",
  "page": 0,
  - "pageByDate": {
    "value": "string",
    "key": "string"
  },
  "pageSize": 0,
  - "fields": [
    "string"
  ],
  - "searchTargetFields": [
    "string"
  ],
  "searchString": "string",
  - "filters": {
    + "property1": [ ... ],
    + "property2": [ ... ]
  },
  - "mustHaveFields": [
    "string"
  ],
  - "mustNotHaveFields": [
    "string"
  ],
  - "termField": {
    "field": "string"
```

```
      "field": "string",
      "value": "string"
    },
    - "terms": {
      + "property1": [ ... ],
      + "property2": [ ... ]
    },
    "exists": "string",
    "groupBy": "string"
  }
}
```

Response samples

200

501

Content type

application/json

Copy

Expand all

Collapse all

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

View SoftGRE Profile

SoftGRE Profile API

Query SoftGRE Profiles

Query SoftGRE profiles.

REQUEST BODY SCHEMA: application/json

required

multiSortFields	Array of strings
matchFields >	Array of objects (MatchFieldDto)
rangeFilter >	object (RangeFilterDto)
rangeDateFilter >	object (RangeFilterDto)
mustNotMatchField >	Array of objects (MustNotMatchFieldDto)
sortField	string
sortOrder	string
page	integer <int32>

pageByDate >	object
pageSize	integer <int32>
fields	Array of strings unique
searchTargetFields	Array of strings
searchString	string
filters >	object
mustHaveFields	Array of strings
mustNotHaveFields	Array of strings
termField >	object (TermFieldDto)
terms >	object
exists	string
groupBy	string

Responses

- > 200 successful operation
- 400 Bad/malformed request
- 401 Unauthorized
- 403 Forbidden
- 404 Requested resource or related-entity not found
- 422 Validation error
- 500 Internal Server Error
- > 501 not implemented

POST /softGreProfiles/query

Request samples

Payload

Content type

application/json

Copy

Expand all

Collapse all

```
{
  - "multiSortFields": [
    "string"
  ],
  - "matchFields": [
    + { ... }
  ],
  - "rangeFilter": {
    "field": "string"
  }
}
```

```

      "field": "string",
      "gte": 0,
      "lte": 0,
      "lt": 0
    },
    - "rangeDateFilter": {
      "field": "string",
      "gte": 0,
      "lte": 0,
      "lt": 0
    },
    - "mustNotMatchField": [
      + { ... }
    ],
    "sortField": "string",
    "sortOrder": "string",
    "page": 0,
    - "pageByDate": {
      "value": "string",
      "key": "string"
    },
    "pageSize": 0,
    - "fields": [
      "string"
    ],
    - "searchTargetFields": [
      "string"
    ],
    "searchString": "string",
    - "filters": {
      + "property1": [ ... ],
      + "property2": [ ... ]
    },
    - "mustHaveFields": [
      "string"
    ],
    - "mustNotHaveFields": [
      "string"
    ],
    - "termField": {
      "field": "string",
      "value": "string"
    },
    - "terms": {
      + "property1": [ ... ],
      + "property2": [ ... ]
    },
    "exists": "string",
    "groupBy": "string"
  }
}

```

Response samples

200

501

Content type

application/json

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

View Wi-Fi

View Wi-Fi information. Note: this group of endpoints is used to view operational data. They don't provide the means to manage configuration.

Get APs

Get parameters and operational data for a list of APs or mesh APs.

QUERY PARAMETERS

→ mesh	boolean Default: false Get mesh aps
--------	---

REQUEST BODY SCHEMA: application/json ▼
required

→ multiSortFields	Array of strings
→ matchFields >	Array of objects (MatchFieldDto)
→ rangeFilter >	object (RangeFilterDto)
→ rangeDateFilter >	object (RangeFilterDto)
→ mustNotMatchField >	Array of objects (MustNotMatchFieldDto)
→ sortField	string
→ sortOrder	string
→ page	integer <int32>
→ pageByDate >	object
→ pageSize	integer <int32>
→ fields	Array of strings unique
→ searchTargetFields	Array of strings
→ searchString	string
→ filters >	object
→ mustHaveFields	Array of strings

mustNotHaveFields	Array of strings
termField >	object (TermFieldDto)
terms >	object
exists	string
groupBy	string

Responses

- > 200 Successful operation
- 400 Bad/malformed request
- 401 Unauthorized
- 403 Forbidden
- 404 Requested resource or related-entity not found
- 422 Validation error
- 500 Internal Server Error

POST /venues/aps/query

Request samples

Payload

Content type
application/json

Copy Expand all Collapse all

```
{
  - "multiSortFields": [
    "string"
  ],
  - "matchFields": [
    + { ... }
  ],
  - "rangeFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "rangeDateFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "mustNotMatchField": [
    + { ... }
  ],
  "sortField": "string",
  "sortOrder": "string",
}
```

```
    "page": 0,
  - "pageByDate": {
      "value": "string",
      "key": "string"
    },
  "pageSize": 0,
  - "fields": [
      "string"
    ],
  - "searchTargetFields": [
      "string"
    ],
  "searchString": "string",
  - "filters": {
      + "property1": [ ... ],
      + "property2": [ ... ]
    },
  - "mustHaveFields": [
      "string"
    ],
  - "mustNotHaveFields": [
      "string"
    ],
  - "termField": {
      "field": "string",
      "value": "string"
    },
  - "terms": {
      + "property1": [ ... ],
      + "property2": [ ... ]
    },
  "exists": "string",
  "groupBy": "string"
}
```

Response samples

200

Content type

text/csv

No sample

Query AP Groups

Query AP groups information.

REQUEST BODY SCHEMA: application/json

required

multiSortFields	Array of strings
matchFields >	Array of objects (MatchFieldDto)
rangeFilter >	object (RangeFilterDto)
rangeDateFilter >	object (RangeFilterDto)
mustNotMatchField >	Array of objects (MustNotMatchFieldDto)

sortField	string
sortOrder	string
page	integer <int32>
pageByDate >	object
pageSize	integer <int32>
fields	Array of strings unique
searchTargetFields	Array of strings
searchString	string
filters >	object
mustHaveFields	Array of strings
mustNotHaveFields	Array of strings
termField >	object (TermFieldDto)
terms >	object
exists	string
groupBy	string

Responses

- > 200 successful operation
- 400 Bad/malformed request
- 401 Unauthorized
- 403 Forbidden
- 404 Requested resource or related-entity not found
- 422 Validation error
- 500 Internal Server Error

POST /venues/apGroups/query

Request samples

Payload

Content type

application/json

Copy

Expand all

Collapse all

```
{
  - "multiSortFields": [
    "string"
  ],
  "matchFields": [
```

```

- "matchFields": {
  + { ... }
},
- "rangeFilter": {
  "field": "string",
  "gte": 0,
  "lte": 0,
  "lt": 0
},
- "rangeDateFilter": {
  "field": "string",
  "gte": 0,
  "lte": 0,
  "lt": 0
},
- "mustNotMatchField": {
  + { ... }
},
"sortField": "string",
"sortOrder": "string",
"page": 0,
- "pageByDate": {
  "value": "string",
  "key": "string"
},
"pageSize": 0,
- "fields": [
  "string"
],
- "searchTargetFields": [
  "string"
],
"searchString": "string",
- "filters": {
  + "property1": [ ... ],
  + "property2": [ ... ]
},
- "mustHaveFields": [
  "string"
],
- "mustNotHaveFields": [
  "string"
],
- "termField": {
  "field": "string",
  "value": "string"
},
- "terms": {
  + "property1": [ ... ],
  + "property2": [ ... ]
},
"exists": "string",
"groupBy": "string"
}

```

Response samples

200

Content type

application/json

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

Get Guests

Get guests.

REQUEST BODY SCHEMA: application/vnd.ruckus.v1.1+json

required

multiSortFields	Array of strings
matchFields >	Array of objects (MatchFieldDto)
rangeFilter >	object (RangeFilterDto)
rangeDateFilter >	object (RangeFilterDto)
mustNotMatchField >	Array of objects (MustNotMatchFieldDto)
sortField	string
sortOrder	string
page	integer <int32>
pageByDate >	object
pageSize	integer <int32>
fields	Array of strings unique
searchTargetFields	Array of strings
searchString	string
filters >	object
mustHaveFields	Array of strings
mustNotHaveFields	Array of strings
termField >	object (TermFieldDto)
terms >	object
exists	string
groupBy	string

Responses

- > 200 Successful operation
- 400 Bad/malformed request
- 401 Unauthorized
- 403 Forbidden
- 404 Requested resource or related-entity not found
- 422 Validation error
- 500 Internal Server Error

POST /guestUsers/query

Request samples

Payload

Content type

application/vnd.ruckus.v1.1+json

Copy Expand all Collapse all

```
{
  - "multiSortFields": [
    "string"
  ],
  - "matchFields": [
    + { ... }
  ],
  - "rangeFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "rangeDateFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "mustNotMatchField": [
    + { ... }
  ],
  "sortField": "string",
  "sortOrder": "string",
  "page": 0,
  - "pageByDate": {
    "value": "string",
    "key": "string"
  },
  "pageSize": 0,
  - "fields": [
    "string"
  ],
}
```

```
    },
    - "searchTargetFields": [
      "string"
    ],
    "searchString": "string",
    - "filters": {
      + "property1": [ ... ],
      + "property2": [ ... ]
    },
    - "mustHaveFields": [
      "string"
    ],
    - "mustNotHaveFields": [
      "string"
    ],
    - "termField": {
      "field": "string",
      "value": "string"
    },
    - "terms": {
      + "property1": [ ... ],
      + "property2": [ ... ]
    },
    "exists": "string",
    "groupBy": "string"
  }
}
```

Response samples

200

Content type
text/vnd.ruckus.v1.1+csv

No sample

View Ethernet Port Profile Template

Ethernet Port Profile Template API

Get Ethernet Port Profile Templates

Get data for a list of ethernet port profile templates.

REQUEST BODY SCHEMA: application/json required

multiSortFields	Array of strings
matchFields >	Array of objects (MatchFieldDto)
rangeFilter >	object (RangeFilterDto)
rangeDateFilter >	object (RangeFilterDto)
mustNotMatchField >	Array of objects (MustNotMatchFieldDto)
sortField	string
sortOrder	string
page	integer <int32>

pageByDate >	object
pageSize	integer <int32>
fields	Array of strings unique
searchTargetFields	Array of strings
searchString	string
filters >	object
mustHaveFields	Array of strings
mustNotHaveFields	Array of strings
termField >	object (TermFieldDto)
terms >	object
exists	string
groupBy	string

Responses

- > 200 successful operation
- 400 Bad/malformed request
- 401 Unauthorized
- 403 Forbidden
- 404 Requested resource or related-entity not found
- 422 Validation error
- 500 Internal Server Error

POST /templates/ethernetPortProfiles/query

Request samples

Payload

Content type
application/json

CopyExpand allCollapse all

```
{
  - "multiSortFields": [
    "string"
  ],
  - "matchFields": [
    + { ... }
  ],
  - "rangeFilter": {
    "field": "string",
    "gte": 0,
```

```

        "lte": 0,
        "lt": 0
    },
    - "rangeDateFilter": {
        "field": "string",
        "gte": 0,
        "lte": 0,
        "lt": 0
    },
    - "mustNotMatchField": [
        + { ... }
    ],
    "sortField": "string",
    "sortOrder": "string",
    "page": 0,
    - "pageByDate": {
        "value": "string",
        "key": "string"
    },
    "pageSize": 0,
    - "fields": [
        "string"
    ],
    - "searchTargetFields": [
        "string"
    ],
    "searchString": "string",
    - "filters": {
        + "property1": [ ... ],
        + "property2": [ ... ]
    },
    - "mustHaveFields": [
        "string"
    ],
    - "mustNotHaveFields": [
        "string"
    ],
    - "termField": {
        "field": "string",
        "value": "string"
    },
    - "terms": {
        + "property1": [ ... ],
        + "property2": [ ... ]
    },
    "exists": "string",
    "groupBy": "string"
}

```

Response samples

200

Content type

application/json

Copy Expand all Collapse all

{

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

Client API

Client API

Query AP Clients

Query AP clients.

REQUEST BODY SCHEMA: application/json 
required

 multiSortFields	Array of strings
 matchFields >	Array of objects (MatchFieldDto)
 rangeFilter >	object (RangeFilterDto)
 rangeDateFilter >	object (RangeFilterDto)
 mustNotMatchField >	Array of objects (MustNotMatchFieldDto)
 sortField	string
 sortOrder	string
 page	integer <int32>
 pageByDate >	object
 pageSize	integer <int32>
 fields	Array of strings unique
 searchTargetFields	Array of strings
 searchString	string
 filters >	object
 mustHaveFields	Array of strings
 mustNotHaveFields	Array of strings
 termField >	object (TermFieldDto)
 terms >	object
 exists	string

Responses

> **200** successful operation

— **400** Bad/malformed request

— **401** Unauthorized

— **403** Forbidden

— **404** Requested resource or related-entity not found

— **422** Validation error

— **500** Internal Server Error

> **501** not implemented

POST /venues/aps/clients/query



Request samples

Payload

Content type

application/json



Copy

Expand all

Collapse all

```
{
  - "multiSortFields": [
    "string"
  ],
  - "matchFields": [
    + { ... }
  ],
  - "rangeFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "rangeDateFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "mustNotMatchField": [
    + { ... }
  ],
  "sortField": "string",
  "sortOrder": "string",
  "page": 0,
  - "pageByDate": {
    "value": "string",
    "key": "string"
  },
}
```

```
"pageSize": 0,
- "fields": [
  "string"
],
- "searchTargetFields": [
  "string"
],
"searchString": "string",
- "filters": {
  + "property1": [ ... ],
  + "property2": [ ... ]
},
- "mustHaveFields": [
  "string"
],
- "mustNotHaveFields": [
  "string"
],
- "termField": {
  "field": "string",
  "value": "string"
},
- "terms": {
  + "property1": [ ... ],
  + "property2": [ ... ]
},
"exists": "string",
"groupBy": "string"
}
```

Response samples

200

501

Content type

application/json

Copy Expand all Collapse all

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

View Ethernet Port Profile

Ethernet Port Profile API

Get Ethernet Port Profiles

Get data for a list of ethernet port profiles.

REQUEST BODY SCHEMA: application/json ▼
required

multiSortFields	Array of strings
matchFields >	Array of objects (MatchFieldDto)
rangeFilter >	object (RangeFilterDto)
rangeDateFilter >	object (RangeFilterDto)
mustNotMatchField >	Array of objects (MustNotMatchFieldDto)
sortField	string
sortOrder	string
page	integer <int32>
pageByDate >	object
pageSize	integer <int32>
fields	Array of strings unique
searchTargetFields	Array of strings
searchString	string
filters >	object
mustHaveFields	Array of strings
mustNotHaveFields	Array of strings
termField >	object (TermFieldDto)
terms >	object
exists	string
groupBy	string

Responses

- > 200 successful operation
- 400 Bad/malformed request
- 401 Unauthorized
- 403 Forbidden
- 404 Requested resource or related-entity not found
- 422 Validation error
- 500 Internal Server Error

Request samples

Payload

Content type

application/json

Copy Expand all Collapse all

```
{
  - "multiSortFields": [
    "string"
  ],
  - "matchFields": [
    + { ... }
  ],
  - "rangeFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "rangeDateFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "mustNotMatchField": [
    + { ... }
  ],
  "sortField": "string",
  "sortOrder": "string",
  "page": 0,
  - "pageByDate": {
    "value": "string",
    "key": "string"
  },
  "pageSize": 0,
  - "fields": [
    "string"
  ],
  - "searchTargetFields": [
    "string"
  ],
  "searchString": "string",
  - "filters": {
    + "property1": [ ... ],
    + "property2": [ ... ]
  },
  - "mustHaveFields": [
    "string"
  ],
  - "mustNotHaveFields": [
    "string"
  ],
  - "termField": {
    "field": "string",
    "value": "string"
  },
  - "terms": {
    + "property1": [ ... ],
```

```
+ "property2": [ ... ]
},
"exists": "string",
"groupBy": "string"
}
```

Response samples

200

Content type

application/json

Copy Expand all Collapse all

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

Network

Network API

Get Wi-Fi Networks Data

Get Wi-Fi network information.

REQUEST BODY SCHEMA: application/json

required

multiSortFields	Array of strings
matchFields >	Array of objects (MatchFieldDto)
rangeFilter >	object (RangeFilterDto)
rangeDateFilter >	object (RangeFilterDto)
mustNotMatchField >	Array of objects (MustNotMatchFieldDto)
sortField	string
sortOrder	string
page	integer <int32>
pageByDate >	object
pageSize	integer <int32>

fields	Array of strings unique
searchTargetFields	Array of strings
searchString	string
filters >	object
mustHaveFields	Array of strings
mustNotHaveFields	Array of strings
termField >	object (TermFieldDto)
terms >	object
exists	string
groupBy	string

Responses

- > 200 successful operation
- 400 Bad/malformed request
- 401 Unauthorized
- 403 Forbidden
- 404 Requested resource or related-entity not found
- 422 Validation error
- 500 Internal Server Error
- > 501 not implemented

POST /wifiNetworks/query

Request samples

Payload

Content type
application/json

Copy Expand all Collapse all

```
{
  - "multiSortFields": [
    "string"
  ],
  - "matchFields": [
    + { ... }
  ],
  - "rangeFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  }
}
```

```
    },
    - "rangeDateFilter": {
      "field": "string",
      "gte": 0,
      "lte": 0,
      "lt": 0
    },
    - "mustNotMatchField": [
      + { ... }
    ],
    "sortField": "string",
    "sortOrder": "string",
    "page": 0,
    - "pageByDate": {
      "value": "string",
      "key": "string"
    },
    "pageSize": 0,
    - "fields": [
      "string"
    ],
    - "searchTargetFields": [
      "string"
    ],
    "searchString": "string",
    - "filters": {
      + "property1": [ ... ],
      + "property2": [ ... ]
    },
    - "mustHaveFields": [
      "string"
    ],
    - "mustNotHaveFields": [
      "string"
    ],
    - "termField": {
      "field": "string",
      "value": "string"
    },
    - "terms": {
      + "property1": [ ... ],
      + "property2": [ ... ]
    },
    "exists": "string",
    "groupBy": "string"
  }
}
```

Response samples

200

501

Content type

application/json

Copy Expand all Collapse all

```
{
  "name": "string",
  "id": "string",
  "vlan": 0,
```

```
"nwType": "string",
"nwSubType": "string",
"captivetype": "string",
"crtTime": "string",
"lastUpdTime": "string",
"ssid": "string",
"ancillarySsid": "string",
"description": "string",
"clientCount": 0,
"defaultGuestCountry": "string",
"enableDhcp": true,
"tunnelWlanEnable": true,
"securityProtocol": "string",
- "dsaeOnboardNetwork": {
    "id": "string",
    "name": "string",
    "description": "string",
    "nwSubType": "string",
    "vlan": 0,
+   "vlanPool": { ... },
    "securityProtocol": "string"
},
"isOweMaster": true,
"owePairNetworkId": "string",
- "venueApGroups": [
+   { ... }
],
"apCount": 0,
"isEnforced": true,
"isManagedByTemplate": true
}
```

network

Get Wi-Fi Networks Data

Get Wi-Fi network information.

REQUEST BODY SCHEMA: application/json 
required

 multiSortFields	Array of strings
 matchFields >	Array of objects (MatchFieldDto)
 rangeFilter >	object (RangeFilterDto)
 rangeDateFilter >	object (RangeFilterDto)
 mustNotMatchField >	Array of objects (MustNotMatchFieldDto)
 sortField	string
 sortOrder	string
 page	integer <int32>
 pageByDate >	object
 pageSize	integer <int32>
 fields	Array of strings 

searchTargetFields	Array of strings
searchString	string
filters >	object
mustHaveFields	Array of strings
mustNotHaveFields	Array of strings
termField >	object (TermFieldDto)
terms >	object
exists	string
groupBy	string

Responses

- > 200 successful operation
- 400 Bad/malformed request
- 401 Unauthorized
- 403 Forbidden
- 404 Requested resource or related-entity not found
- 422 Validation error
- 500 Internal Server Error
- > 501 not implemented

POST /wifiNetworks/query

Request samples

Payload

Content type

application/json

Copy

Expand all

Collapse all

```
{
  - "multiSortFields": [
    "string"
  ],
  - "matchFields": [
    + { ... }
  ],
  - "rangeFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "rangeDateFilter": {
```

```

- "rangeDateFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
- "mustNotMatchField": [
  + { ... }
],
"sortField": "string",
"sortOrder": "string",
"page": 0,
- "pageByDate": {
    "value": "string",
    "key": "string"
  },
"pageSize": 0,
- "fields": [
  "string"
],
- "searchTargetFields": [
  "string"
],
"searchString": "string",
- "filters": {
  + "property1": [ ... ],
  + "property2": [ ... ]
},
- "mustHaveFields": [
  "string"
],
- "mustNotHaveFields": [
  "string"
],
- "termField": {
    "field": "string",
    "value": "string"
  },
- "terms": {
  + "property1": [ ... ],
  + "property2": [ ... ]
},
"exists": "string",
"groupBy": "string"
}

```

Response samples

200

501

Content type

application/json

Copy Expand all Collapse all

```

{
  "name": "string",
  "id": "string",
  "vlan": 0
  "pwType": "string"
}

```

```

    "nwSubType": "string",
    "captiveType": "string",
    "crtTime": "string",
    "lastUpdTime": "string",
    "ssid": "string",
    "ancillarySsid": "string",
    "description": "string",
    "clientCount": 0,
    "defaultGuestCountry": "string",
    "enableDhcp": true,
    "tunnelWlanEnable": true,
    "securityProtocol": "string",
    - "dsaeOnboardNetwork": {
        "id": "string",
        "name": "string",
        "description": "string",
        "nwSubType": "string",
        "vlan": 0,
        + "vlanPool": { ... },
        "securityProtocol": "string"
    },
    "isOweMaster": true,
    "owePairNetworkId": "string",
    - "venueApGroups": [
        + { ... }
    ],
    "apCount": 0,
    "isEnforced": true,
    "isManagedByTemplate": true
}

```

venue

Get Venues

Return a list of venue records.

REQUEST BODY SCHEMA: application/json ▾

required

multiSortFields	Array of strings
matchFields >	Array of objects (MatchFieldDto)
rangeFilter >	object (RangeFilterDto)
rangeDateFilter >	object (RangeFilterDto)
mustNotMatchField >	Array of objects (MustNotMatchFieldDto)
sortField	string
sortOrder	string
page	integer <int32>
pageByDate >	object
pageSize	integer <int32>
fields	Array of strings unique

searchTargetFields	Array of strings
searchString	string
filters >	object
mustHaveFields	Array of strings
mustNotHaveFields	Array of strings
termField >	object (TermFieldDto)
terms >	object
exists	string
groupBy	string

Responses

- > 200 successful operation
- 400 Bad/malformed request
- 401 Unauthorized
- 403 Forbidden
- 404 Requested resource or related-entity not found
- 422 Validation error
- 500 Internal Server Error
- > 501 not implemented

POST /venues/query

Request samples

Payload

Content type
application/json

CopyExpand allCollapse all

```
{
  - "multiSortFields": [
    "string"
  ],
  - "matchFields": [
    + { ... }
  ],
  - "rangeFilter": {
    "field": "string",
    "gte": 0,
    "lte": 0,
    "lt": 0
  },
  - "rangeDateFilter": {
```

```
        "field": "string",
        "gte": 0,
        "lte": 0,
        "lt": 0
    },
    - "mustNotMatchField": [
      + { ... }
    ],
    "sortField": "string",
    "sortOrder": "string",
    "page": 0,
    - "pageByDate": {
      "value": "string",
      "key": "string"
    },
    "pageSize": 0,
    - "fields": [
      "string"
    ],
    - "searchTargetFields": [
      "string"
    ],
    "searchString": "string",
    - "filters": {
      + "property1": [ ... ],
      + "property2": [ ... ]
    },
    - "mustHaveFields": [
      "string"
    ],
    - "mustNotHaveFields": [
      "string"
    ],
    - "termField": {
      "field": "string",
      "value": "string"
    },
    - "terms": {
      + "property1": [ ... ],
      + "property2": [ ... ]
    },
    "exists": "string",
    "groupBy": "string"
  }
}
```

Response samples

200

501

Content type

application/json

Copy Expand all Collapse all

```
{
  "name": "string",
  "id": "string",
  "description": "string",
  "city": "string",
  "country": "string",
  "countryCode": "string",
```

```
"dpGroupId": "string",
"latitude": "string",
"longitude": "string",
"crtTime": "string",
"lastUpdTime": "string",
"type": "string",
"tenantId": "string",
"timeZone": "string",
"notes": "string",
- "mesh": {
    "enabled": true
},
"switchProfileName": "string",
"switchProfileId": "string",
- "dhcp": {
    "enabled": true,
    "mode": "string"
},
"wifiFirmwareVersion": "string",
- "rogueDetection": {
    "policyId": "string",
    "policyName": "string",
    "enabled": true
},
- "syslogServer": {
    "policyId": "string",
    "policyName": "string",
    "enabled": true
},
"isTemplate": true,
- "currentApFirmwares": [
    + { ... }
],
"isApFirmwareUpToDate": true,
"lastApFirmwareUpdate": "string",
- "nextApFirmwareSchedules": [
    + { ... }
],
"addressLine": "string"
}
```