

Identity Management (v0)

Identity Group

Create an Identity Group Deprecated

REQUEST BODY SCHEMA: application/json

required	
name	string <= 255 characters The name for the group.
description	string <= 255 characters The description for the group.
dpskPoolId	string The identifier of the DPSK pool associated with the group.
macRegistrationPoolId	string The identifier of the MAC registration pool associated with the group.
policySetId	string The identifier of the policy set associated with the group.
networkCount	integer <int32> The number of the networks associated with the group.
_links >	object (Links)

Responses

- > 201 Group created
- > 202 Request accepted
- > 400 Invalid Group

POST /identityGroups

Request samples

Payload

Content type

application/json

Copy Expand all Collapse all

```
{
  "name": "string",
  "description": "string",
  "dpskPoolId": "string",
  "macRegistrationPoolId": "string",
  "policySetId": "string",
  "networkCount": 0,
  "_links": {
    + "property1": { ... },
    + "property2": { ... }
  }
}
```

Response samples

- 201
- 202
- 400

Content type

application/json

Copy Expand all Collapse all

```
{
  "id": "497f6eca-6276-4993-bfeb-53cbbbba6f08",
  "name": "string",
  "description": "string",
  "dpskPoolId": "string",
  "macRegistrationPoolId": "string",
  "propertyId": "string",
  "createdAt": "2019-08-24T14:15:22Z",
  "updatedAt": "2019-08-24T14:15:22Z",
  "certificateTemplateId": "string",
  "policySetId": "string",
  "networkCount": 0,
  "templateVersion": 0,
  "_links": {
    + "property1": { ... },
    + "property2": { ... }
  },
  "personalIdentityNetworkId": "string",
  "identityCount": 0
}
```

Delete the Identity Group Deprecated

PATH PARAMETERS

id

required

string <uuid>
Group id

Responses

- > 200 Group deleted
- > 202 Request accepted
- > 400 Invalid id supplied
- > 403 Operation forbidden
- > 404 Group not found
- > 405 Not allowed to delete

DELETE /identityGroups/{id}

Response samples

- 200
- 202
- 400
- 403
- 404
- 405

Content type

application/json

Copy

{ }

Update the Identity Group

Deprecated

PATH PARAMETERS

id required	string <uuid> Group id
--	---------------------------

REQUEST BODY SCHEMA: application/json

required

name required	string <= 255 characters The name for the group.
description	string <= 255 characters The description for the group.
dpskPoolId	string The identifier of the DPSK pool associated with the group.
macRegistrationPoolId	string The identifier of the MAC registration pool associated with the group.
policySetId	string The identifier of the policy set associated with the group.
networkCount	integer <int32> The number of the networks associated with the group.
_links >	object (Links)

Responses

- > 200 Group updated
- > 202 Request accepted
- > 400 Invalid id or change supplied
- > 403 Not allowed to delete
- > 404 Group not found

PATCH

/identityGroups/{id}

Request samples

Payload

Content type

application/json

Copy

Expand all

Collapse all

{
 "name": "string",
 "description": "string",

```
"dpskPoolId": "string",
"macRegistrationPoolId": "string",
"policySetId": "string",
"networkCount": 0,
- "_links": {
+   "property1": { ... },
+   "property2": { ... }
}
```

Response samples

200

202

400

403

404

Content type

application/json

Copy

Expand all

Collapse all

```
{
  "id": "497f6eca-6276-4993-bfeb-53cbbbba6f08",
  "name": "string",
  "description": "string",
  "dpskPoolId": "string",
  "macRegistrationPoolId": "string",
  "propertyId": "string",
  "createdAt": "2019-08-24T14:15:22Z",
  "updatedAt": "2019-08-24T14:15:22Z",
  "certificateTemplateId": "string",
  "policySetId": "string",
  "networkCount": 0,
  "templateVersion": 0,
-  "_links": {
+   "property1": { ... },
+   "property2": { ... }
},
  "personalIdentityNetworkId": "string",
  "identityCount": 0
}
```

Identity

Create an Identity Into a Specific Group Deprecated

PATH PARAMETERS

→ **groupId** required string <uuid>
Group id

REQUEST BODY SCHEMA: application/json required

→ description	string <= 255 characters The description for the identity.
→ name required	string <= 255 characters The name for the identity.
→ email	string <code>^[\\w!#\$%&'*/+=?`{ }~^-]+(?:\\.\\w!#\$%&'*/+=?`{ }~^-)+</code> Show pattern The email for the identity.

dpskPassphrase	string The passphrase associated with the identity. If this field is set to null in an update request, the passphrase will be reset. Note: if a passphrase is provided but is shorter than the required minimum length, it will also be reset.
revoked	boolean The field to determine if identity is revoked.
vlan	integer <int32> [1 .. 4094] The VLAN for the identity.
devices >	Array of objects (Device) The list of devices for the identity.
ethernetPorts >	Array of objects (EthernetPort) The list of ethernet port for the identity.
meteringProfileId	string <uuid> The identifier of the metering profile.
expirationDate	string <date-time> The expiration date for the metering profile of this identity.
phoneNumber	string The phone number for the identity.
primary	boolean
_links >	object (Links)

Responses

- > 201 Identity created
- > 202 Request accepted
- > 400 Invalid Identity
- > 403 Not allowed to create an Identity into the Group
- > 404 Group not found
- > 419 Resource limitation has already been reached

POST /identityGroups/{groupId}/identities

Request samples

Payload

Content type

application/json

Copy

Expand all

Collapse all

```
{
  "description": "string",
  "name": "string",
  "email": "john.doe@example.com",
  "dpskPassphrase": "string",
  "revoked": true,
  "vlan": 1,
  "devices": [

```

```
-   devices : {
      + { ... }
    },
- "ethernetPorts": [
      + { ... }
    ],
  "meteringProfileId": "21690ab6-38e0-48f8-adfb-86310194769f",
  "expirationDate": "2019-08-24T14:15:22Z",
  "phoneNumber": "string",
  "primary": true,
- "_links": {
      + "property1": { ... },
      + "property2": { ... }
    }
}
```

Response samples

201

202

400

403

404

419

Content type

application/json

Copy Expand all Collapse all

```
{
  "id": "497f6eca-6276-4993-bfeb-53cbbbba6f08",
  "groupId": "eb54e96e-21b8-4f54-9cd4-80fccbd06f55",
  "parentId": "70850378-7d3c-4f45-91b7-942d4dfbbd43",
  "description": "string",
  "name": "string",
  "email": "john.doe@example.com",
  "dpskGuid": "string",
  "dpskPassphrase": "string",
  "identityId": "string",
  "revoked": true,
  "vlan": 1,
  "vni": 8388608,
  "createdAt": "2019-08-24T14:15:22Z",
  "updatedAt": "2019-08-24T14:15:22Z",
- "devices": [
      + { ... }
    ],
  "deviceCount": 0,
- "ethernetPorts": [
      + { ... }
    ],
- "switches": [
      + { ... }
    ],
  "meteringProfileId": "21690ab6-38e0-48f8-adfb-86310194769f",
  "expirationDate": "2019-08-24T14:15:22Z",
  "phoneNumber": "string",
  "externalIdentityId": "a01e4ba2-4fa9-437d-852d-542fdee5487f",
  "lastLoginAt": "2019-08-24T14:15:22Z",
  "primary": true,
- "_links": {
      + "property1": { ... },
      + "property2": { ... }
    }
}
```

Delete the Specific Identities in a Group Deprecated

PATH PARAMETERS

groupId

required

string <uuid>

Group id

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

required

Array [

string <uuid>

]

Responses

- > 200 Identities deleted
- > 202 Request accepted
- > 400 Invalid supplied id
- > 403 Operation forbidden
- > 404 Identities not found
- > 405 Not allowed to delete the Identities

DELETE

/identityGroups/{groupId}/identities

Request samples

Payload

Content type

application/vnd.ruckus.v1+json

Copy

[
 "497f6eca-6276-4993-bfeb-53cbbbba6f08"
]

Response samples

200

202

400

403

404

405

Content type

application/json

Copy

{ }

Create Devices Into the Identity Deprecated

PATH PARAMETERS

groupId

required

string <uuid>

Group id

id required	string <uuid> Identity id
REQUEST BODY SCHEMA: application/json	
required	
Array [	
macAddress required	string $^{\wedge}([0-9A-F]{2}-){5}([0-9A-F]{2})$$ The MAC of the device.
status >	Array of objects (DeviceStatusDto)
]	

Responses

- > **201** Devices created
- > **202** Request accepted
- > **400** Invalid id or content supplied
- > **403** Operation forbidden
- > **404** Identity not found

POST /identityGroups/{groupId}/identities/{id}/devices

Request samples

Payload

Content type
application/json

Copy Expand all Collapse all

```
[
  - {
    "macAddress": "string",
    + "status": [ ... ]
  }
]
```

Response samples

201

Content type
application/json

Copy Expand all Collapse all

```
[
  - {
    "macAddress": "string",
    "recentStatus": "string",
    "hasMacRegistered": true,
    "lastSeenAt": "2019-08-24T14:15:22Z",
    "createdAt": "2019-08-24T14:15:22Z",
    "updatedAt": "2019-08-24T14:15:22Z",
```

```
+ "status": [ ... ],
  "identityId": "ebc92baa-b430-498d-b30d-132ff32a5256"
}
```

Import Identities Into the Specified Identity Group Deprecated

PATH PARAMETERS

 **groupId** required string <uuid>

REQUEST BODY SCHEMA: multipart/form-data

 **file** required string <binary>

Responses

> **201** The Identities get created

> **202** Request accepted

> **400** Invalid Identity

> **403** The tenant is not allowed to create an Identity into the group

> **404** The group is not found

> **413** The file size is too large

> **419** The resource limitation has already been reached

POST /identityGroups/{groupId}/identities/csvFile

Response samples

201

202

400

403

404

413

419

Content type

application/json

Copy Expand all Collapse all

```
{
  - {
    "id": "497f6eca-6276-4993-bfeb-53cbbbba6f08",
    "groupId": "eb54e96e-21b8-4f54-9cd4-80fccbd06f55",
    "parentId": "70850378-7d3c-4f45-91b7-942d4dfbbd43",
    "description": "string",
    "name": "string",
    "email": "john.doe@example.com",
    "dpskGuid": "string",
    "dpskPassphrase": "string",
    "identityId": "string",
    "revoked": true,
    "vlan": 1,
    "vni": 8388608,
    "createdAt": "2019-08-24T14:15:22Z",
    "updatedAt": "2019-08-24T14:15:22Z",
    "devices": [ ... ]
  }
}
```

```

+ "devices": [ ... ],
  "deviceCount": 0,
+ "ethernetPorts": [ ... ],
+ "switches": [ ... ],
  "meteringProfileId": "21690ab6-38e0-48f8-adfb-86310194769f",
  "expirationDate": "2019-08-24T14:15:22Z",
  "phoneNumber": "string",
  "externalIdentityId": "a01e4ba2-4fa9-437d-852d-542fdee5487f",
  "lastLoginAt": "2019-08-24T14:15:22Z",
  "primary": true,
+ "_links": { ... }
}
]

```

Export the Identities Into a CSV File Deprecated

QUERY PARAMETERS

pageable > required	object (Pageable) Parameters for paging
timezone	string Default: "UTC"
date-format	string Default: "yyyyMMddHHmmss" Format will be applied for date values. Default value is "dd/MM/yyyy HH:mm"

REQUEST BODY SCHEMA: application/json ▼
required

groupId	string <uuid>
dpskPoolId	string
propertyId	string
keyword	string
ids	Array of strings <uuid> [items <uuid >]
ethernetPort >	object (EthernetPort) Ethernet port

Responses

— 200 The identity csv

POST /identities/csvFile

Request samples

Payload

Content type
application/json

Copy Expand all Collapse all

```
{
  "groupId": "eb54e96e-21b8-4f54-9cd4-80fccbd06f55",
  "dpskPoolId": "string",
  "propertyId": "string",
  "keyword": "string",
  - "ids": [
    "497f6eca-6276-4993-bfeb-53cbbbba6f08"
  ],
  - "ethernetPort": {
    "macAddress": "string",
    "portIndex": 0,
    "name": "string"
  },
  - "filter": {
    "property1": { },
    "property2": { }
  }
}
```

Delete the Identity Deprecated

PATH PARAMETERS

groupId	string <uuid> Group id
id	string <uuid> Identity id

Responses

> 200 Identity get deleted

> 202 Request accepted

> 400 Invalid supplied id

> 403 Operation forbidden

> 404 Identity not found

> 405 Not allowed to delete the Identity

DELETE /identityGroups/{groupId}/identities/{id}

Response samples

200

202

400

403

404

405

Content type

application/json

Copy

{ }

Update the Identity Deprecated

PATH PARAMETERS

groupId required	string <uuid> Group id
id required	string <uuid> Identity id

REQUEST BODY SCHEMA: application/json required

description	string <= 255 characters The description for the identity.
name required	string <= 255 characters The name for the identity.
email	string ^[\\w!#\$%&'*/+=?`{}~^- ]+(?:\\. [\\w!#\$%&'*/+=?`{... Show pattern The email for the identity.
dpskPassphrase	string The passphrase associated with the identity. If this field is set to null in an update request, the passphrase will be reset. Note: if a passphrase is provided but is shorter than the required minimum length, it will also be reset.
revoked	boolean The field to determine if identity is revoked.
vlan	integer <int32> [1 .. 4094] The VLAN for the identity.
devices >	Array of objects (Device) The list of devices for the identity.
ethernetPorts >	Array of objects (EthernetPort) The list of ethernet port for the identity.
meteringProfileId	string <uuid> The identifier of the metering profile.
expirationDate	string <date-time> The expiration date for the metering profile of this identity.
phoneNumber	string The phone number for the identity.
primary	boolean

Responses

- > 200 Identity updated
- > 202 Request accepted
- > 400 Invalid change supplied
- > 403 Operation forbidden
- > 404 Identity not found

PATCH /identityGroups/{groupId}/identities/{id}

Request samples

Payload

Content type
application/json

Copy Expand all Collapse all

```
{
  "description": "string",
  "name": "string",
  "email": "john.doe@example.com",
  "dpskPassphrase": "string",
  "revoked": true,
  "vlan": 1,
  "devices": [
    + { ... }
  ],
  "ethernetPorts": [
    + { ... }
  ],
  "meteringProfileId": "21690ab6-38e0-48f8-adfb-86310194769f",
  "expirationDate": "2019-08-24T14:15:22Z",
  "phoneNumber": "string",
  "primary": true,
  "_links": {
    + "property1": { ... },
    + "property2": { ... }
  }
}
```

Response samples

- 200
- 202
- 400
- 403
- 404

Content type
application/json

Copy Expand all Collapse all

```
{
  "id": "497f6eca-6276-4993-bfeb-53cbbbba6f08",
  "groupId": "eb54e96e-21b8-4f54-9cd4-80fccbd06f55",
```

```

"parentId": "70850378-7d3c-4f45-91b7-942d4dfbbd43",
"description": "string",
"name": "string",
"email": "john.doe@example.com",
"dpskGuid": "string",
"dpskPassphrase": "string",
"identityId": "string",
"revoked": true,
"vlan": 1,
"vni": 8388608,
"createdAt": "2019-08-24T14:15:22Z",
"updatedAt": "2019-08-24T14:15:22Z",
- "devices": [
  + { ... }
],
"deviceCount": 0,
- "ethernetPorts": [
  + { ... }
],
- "switches": [
  + { ... }
],
"meteringProfileId": "21690ab6-38e0-48f8-adfb-86310194769f",
"expirationDate": "2019-08-24T14:15:22Z",
"phoneNumber": "string",
"externalIdentityId": "a01e4ba2-4fa9-437d-852d-542fdee5487f",
"lastLoginAt": "2019-08-24T14:15:22Z",
"primary": true,
- "_links": {
  + "property1": { ... },
  + "property2": { ... }
}
}

```

Delete the Ethernet Port from the Identity Deprecated

PATH PARAMETERS

groupId required	string <uuid> Group id
id required	string <uuid> Identity id
macAddress required	string Ethernet Port's MAC
portIndex required	integer <int32> Ethernet Port's port index

Responses

> **200** Ethernet Port deleted

> **202** Request accepted

> **400** Invalid id supplied

> **403** Operation forbidden

> **404** Ethernet port not found

DELETE /identityGroups/{groupId}/identities/{id}/ethernetPorts/{macAddress}/{port... ▾

Response samples

200

202

400

403

404

Content type

application/json ▾

Copy

{ }

Delete the Device from the Identity **Deprecated**

PATH PARAMETERS

groupId	string <uuid>
required	Group id
id	string <uuid>
required	Identity id
macAddress	string
required	Device's MAC

Responses

> **200** Device deleted

> **202** Request accepted

> **400** Invalid id supplied

> **403** The tenant is not allowed to delete the device

> **404** Device not found

DELETE /identityGroups/{groupId}/identities/{id}/devices/{macAddress} ▾

Response samples

200

202

400

403

404

Content type

application/json ▾

Copy

{ }