

Conference Room

The **Conference Room** object is supported by the MiRTA PBX OpenAPI endpoint. This object is tenant-scoped. Tenant API keys must include `tenant=CANISTRACCI`; writes require a writable API key.

Object Summary

Property	Value
Object	<code>conferenceroom</code>
Primary path	<code>/conferencerooms</code>
ID field	<code>cr_id</code>
Label field	<code>cr_name</code>
Primary source table	<code>cr_conferencerooms</code>
Required on create	<code>cr_name</code> , <code>cr_number</code>
Path aliases	<code>/conference</code> , <code>/conferences</code> , <code>/conferencerooms</code> , <code>/conference_rooms</code> , <code>/conference_room</code>

Endpoint Patterns

Action	Example pattern
List	<code>GET</code> <code>https://pbx.example.com/pbx/openapi.php/conferencerooms?tenant=CANISTRACCI</code>
Get by ID	<code>GET</code> <code>https://pbx.example.com/pbx/openapi.php/conferencerooms/OBJECT_ID?tenant=CANISTRACCI</code>
Create	<code>POST</code> <code>https://pbx.example.com/pbx/openapi.php/conferencerooms?tenant=CANISTRACCI</code>
Update	<code>PATCH</code> <code>https://pbx.example.com/pbx/openapi.php/conferencerooms/OBJECT_ID?tenant=CANISTRACCI</code>
Delete	<code>DELETE</code> <code>https://pbx.example.com/pbx/openapi.php/conferencerooms/OBJECT_ID?tenant=CANISTRACCI</code>

Accepted Field Aliases

Request field	Source field
name	cr_name
number	cr_number
hosted	cr_hosted
rate_id	cr_rrid
startdate	starttime
enddate	endtime
request_pin_mediafile_id	cr_requestpinmeid

Important Notes

- The API creates and updates the related meetme row. If confno is not supplied, the conference number is combined with the tenant code.

Examples

List Conference Rooms

Returns the conference rooms visible to the key and scope.

```
curl -H "X-API-Key: TENANT_API_KEY" \  
"https://pbx.example.com/pbx/openapi.php/conferencerooms?tenant=CANISTRACCI"
```

Get Conference Room

Reads one object by its internal ID.

```
curl -H "X-API-Key: TENANT_API_KEY" \  
"https://pbx.example.com/pbx/openapi.php/conferencerooms/OBJECT_ID?tenant=CANISTRACCI"
```

Create Conference Room

Creates a new object. Use the short aliases shown above or the source field names.

```
curl -X POST \  
  -H "X-API-Key: TENANT_API_KEY" \  
  -H "Content-Type: application/json" \  
  -d '{  
    "name": "Docs API Conference",  
    "number": "840",  
    "hosted": "yes",  
    "meetme": {  
      "pin": "1234",  
      "adminpin": "4321",  
      "opts": "T",  
      "adminopts": "AaT"  
    }  
  }' \  
  "https://pbx.example.com/pbx/openapi.php/conferencerooms?tenant=CANISTRACCI"
```

Edit Conference Room

Updates only the supplied fields.

```
curl -X PATCH \  
  -H "X-API-Key: TENANT_API_KEY" \  
  -H "Content-Type: application/json" \  
  -d '{  
    "meetme": {  
      "pin": "2468",  
      "adminpin": "8642"  
    }  
  }' \  
  "https://pbx.example.com/pbx/openapi.php/conferencerooms/OBJECT_ID?tenant=CANISTRACCI"
```

Delete Conference Room

Deletes the object. Check references before deleting configuration used by routing or reporting.

```
curl -X DELETE \  
  -H "X-API-Key: TENANT_API_KEY" \  
  "https://pbx.example.com/pbx/openapi.php/conferencerooms/OBJECT_ID?tenant=CANISTRACCI"
```

Common Errors

Error	Meaning
<code>missing_api_key</code>	No API key was supplied in the query string, <code>X-API-Key</code> , or bearer token.
<code>invalid_api_key</code>	The supplied key does not match the tenant or global API key.
<code>tenant_required</code>	A tenant code is required for tenant-scoped writes or tenant-key reads.
<code>read_only_api_key</code>	The key can read data but cannot create, update, or delete objects.
<code>missing_required_field</code>	A required create field is missing.

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