

Instruction set for groups



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Search/get groups

Retrieves a list of groups from the Nextcloud server. Authentication is done by sending a Basic HTTP Authorization header.

Syntax: `ocs/v1.php/cloud/groups`

- HTTP method: GET
- url arguments: search - string, optional search string
- url arguments: limit - int, optional limit value

- url arguments: offset - int, optional offset value

Status codes:

- 100 - successful

Example

```
$ curl -X GET http://admin:secret@example.com/ocs/v1.php/cloud/groups?search=adm -H "OCS-APIRequest: true"
```

- Returns list of groups matching the search string.

XML output

```
<?xml version="1.0"?>
<ocs>
  <meta>
    <statusCode>100</statusCode>
    <status>ok</status>
  </meta>
  <data>
    <groups>
      <element>admin</element>
    </groups>
  </data>
</ocs>
```

Create a group

Adds a new group. Authentication is done by sending a Basic HTTP Authorization header.

Syntax: `ocs/v1.php/cloud/groups`

- HTTP method: POST
- POST argument: groupid, string - the new groups name

Status codes:

- 100 - successful
- 101 - invalid input data
- 102 - group already exists
- 103 - failed to add the group

Example

```
$ curl -X POST http://admin:secret@example.com/ocs/v1.php/cloud/groups -d groupid="newgroup" -H "OCS-APIRequest: true"
```

- Adds a new group called `newgroup`

XML output

```
<?xml version="1.0"?>
<ocs>
  <meta>
    <statusCode>100</statusCode>
    <status>ok</status>
  </meta>
  <data/>
</ocs>
```

Get members of a group

Retrieves a list of group members. Authentication is done by sending a Basic HTTP Authorization header.

Syntax: `ocs/v1.php/cloud/groups/{groupid}`

- HTTP method: GET

Status codes:

- 100 - successful

Example

```
$ curl -X GET http://admin:secret@example.com/ocs/v1.php/cloud/groups/admin -H "OCS-APIRequest: true"
```

- Returns a list of users in the `admin` group

XML output

```
<?xml version="1.0"?>
<ocs>
  <meta>
    <statusCode>100</statusCode>
    <status>ok</status>
  </meta>
  <data>
    <users>
      <element>Frank</element>
    </users>
  </data>
</ocs>
```

Get subadmins of a group

Returns subadmins of the group. Authentication is done by sending a Basic HTTP Authorization header.

Syntax: `ocs/v1.php/cloud/groups/{groupid}/subadmins`

- HTTP method: GET

Status codes:

- 100 - successful
- 101 - group does not exist
- 102 - unknown failure

Example

```
$ curl -X GET https://admin:secret@example.com/ocs/v1.php/cloud/groups/mygroup/subadmins -H
"OCS-APIRequest: true"
```

- Return the subadmins of the group: `mygroup`

XML output

```
<?xml version="1.0"?>
<ocs>
  <meta>
    <status>ok</status>
    <statuscode>100</statuscode>
    <message/>
  </meta>
  <data>
    <element>Tom</element>
  </data>
</ocs>
```

Edit data of a single group

Edits attributes related to a group. Authentication is done by sending a Basic HTTP Authorization header.

Syntax: `ocs/v1.php/cloud/groups/{groupid}`

- HTTP method: PUT
- PUT argument: key, string - the field to edit:
 - displayname
- PUT argument: value, string - the new value for the field

Status codes:

- 100 - successful
- 101 - not supported by backend

Examples

```
$ curl -X PUT http://admin:secret@example.com/ocs/v1.php/cloud/groups/mygroup -d  
key="displayname" -d value="My Group Name" -H "OCS-APIRequest: true"
```

- Updates the display name for the group `mygroup`

XML output

```
<?xml version="1.0"?>  
<ocs>  
  <meta>  
    <statusCode>100</statusCode>  
    <status>ok</status>  
  </meta>  
  <data/>  
</ocs>
```

Delete a group

Removes a group. Authentication is done by sending a Basic HTTP Authorization header.

Syntax: `ocs/v1.php/cloud/groups/{groupid}`

- HTTP method: DELETE

Status codes:

- 100 - successful
- 101 - group does not exist
- 102 - failed to delete group

Example

```
$ curl -X DELETE http://admin:secret@example.com/ocs/v1.php/cloud/groups/mygroup -H "OCS-  
APIRequest: true"
```

- Delete the group `mygroup`

XML output

```
<?xml version="1.0"?>
<ocs>
  <meta>
    <statusCode>100</statusCode>
    <status>ok</status>
  </meta>
  <data/>
</ocs>
```

#1

□ cocobook-sync ## 2026-10-28 16:29:31 UTC

□ cocobook-sync ## 2026-10-28 16:29:31 UTC