

4.20 Membership Management Service

Membership Management Service

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Membership Management Service

Please remember that the team owner cannot remove the membership from his own team.

Add the user to the team

URL / Resource / JSON Structure

Resource: <team_slug>/members

URL: https://api-stage.bimplus.net/v2/<team_slug>/members

Example: <https://api-stage.bimplus.net/v2/best-company/members>

JSON Structure:

Name	Mandatory / Optional	Type	Description
user	mandatory	object	Information of the user
user.id	mandatory	string	Id of the user
user.email	will be ignored	string	Email of the user
user.status	will be ignored	string	Status of the user (Active / Inactive)
role	optional	string	Team role of the user (Member / Admin / Owner / Guest), default is Member
member_status	optional	string	Status of the membership (Active / Passive), default is Active

HTTP Method

POST

Description

Add a specified user to a specified team.

Request

Headers
Authorization: BimPlus 9c1874a62c974dcfa75e0132c423a088 Content-Type: application/json

JSON
<pre>{ "user": { "id": "b8615afc-99cc-4bcd-b0ca-ff0593ce15c6" }, "member_status": "Active" "role": "Member" }</pre>

Response

Status

Status: 200 Ok

JSON

```
{
  "user": {
    "id": "3d676814-cf37-aa43-ed03-4b156c282fa1",
    "email": "testuser@allplan.com",
    "status": "Active",
    "firstname": "Test",
    "lastname": "User",
    "company": "Allplan",
    "fullname": "Test User",
    "displayname": "Test User [Allplan]",
    "info": null,
    "gender": "MR",
    "phoneWork": null,
    "phoneHome": null,
    "fax": null,
    "mobile": "123",
    "birthDate": null,
    "address": {
      "street": "",
      "streetNr": "",
      "zip": "",
      "city": "",
      "country": ""
    },
    "preferredLanguage": "en"
  },
  "role": "Member",
  "member_status": "Active"
}
```

Get the member list of the team

URL / Resource / JSON Structure

Resource: <team_slug>/members

URL: https://api-stage.bimplus.net/v2/<team_slug>/members

Example: <https://api-stage.bimplus.net/v2/best-company/members>

HTTP Method

GET

Description

Gets the member list of a specified team.

Request

Headers

Authorization: BimPlus 9c1874a62c974dcfa75e0132c423a088
Content-Type: application/json

Response

Status

Status: 200 OK

JSON

```
[
  {
    "user": {
      "id": "3d676814-cf37-aa43-ed03-4b156c282fa1",
      "email": "testuser@allplan.com",
      "status": "Active",
      "firstname": "Test",
      "lastname": "User",
      "company": "Allplan",
      "fullname": "Test User",
      "displayname": "Test User [Allplan]",
      "info": null,
      "gender": "MR",
      "phoneWork": null,
      "phoneHome": null,
      "fax": null,
      "mobile": "123",
      "birthDate": null,
      "address": {
        "street": "",
        "streetNr": "",
        "zip": "",
        "city": "",
        "country": ""
      },
      "preferredLanguage": "en"
    },
    "role": "Member",
    "member_status": "Active"
  },
  {
    "user": {
      "id": "0d545b40-9258-42f2-8e0e-e2325a8eb446",
      "email": "testuser2@allplan.com",
      "status": "Active",
      "firstname": "Test",
      "lastname": "User2",
      "company": "Allplan",
      "fullname": "Test User2",
      "displayname": "Test User2 [Allplan]",
      "info": null,
      "gender": "MR",
      "phoneWork": null,
      "phoneHome": null,
      "fax": null,
      "mobile": "123",
      "birthDate": null,
      "address": {
        "street": "",
        "streetNr": "",
        "zip": "",
        "city": "",
        "country": ""
      },
      "preferredLanguage": "de"
    },
    "role": "Member",
    "member_status": "Active"
  }
]
```

Update user's membership in the team

URL / Resource / JSON Structure

Resource: <team_slug>/members/<user_id>

URL: https://api-stage.bimplus.net/v2/<team_slug>/members/<user_id>

Example: <https://api-stage.bimplus.net/v2/best-company>/members/b8615afc-99cc-4bcd-b0ca-ff0593ce15c6>

JSON Structure:

Name	Mandatory / Optional	Type	Description
user	mandatory	object	Information of the user
user.id	mandatory	string	Id of the user
member_status	mandatory	string	Status of the membership(Active / Passive)
role	optional	string	Team role of the user (Guest /Member / Admin / Owner), default is Member

HTTP Method

PUT

Description

Update user's membership in the team by changing his status

Request

Headers
Authorization: BimPlus 9c1874a62c974dcfa75e0132c423a088 Content-Type: application/json

JSON
<pre>{ "user": { "id": "b8615afc-99cc-4bcd-b0ca-ff0593ce15c7" }, "role": "Admin" "member_status": "Active" }</pre>

Response

Status
Status: 200 OK

Remove user from the team

URL / Resource / JSON Structure

Resource: <team_slug>/members/<user_id>

URL: https://api-stage.bimplus.net/v2/<team_slug>/members/<user_id>

Example: <https://api-stage.bimplus.net/v2/best-company/members/b8615afc-99cc-4bcd-b0ca-ff0593ce15c6>

HTTP Method

DELETE

Description

Deletes a specified user from a team.

Request

Headers
Authorization: BimPlus 9c1874a62c974dcfa75e0132c423a088 Content-Type: application/json

Response

Status
Status: 200 OK