

# User Management API (Deprecated)



These URIs are all still valid in XNAT 1.7, but are generally deprecated in favor of the XAPI-based [User Management API](#)

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## Get All Users

Return a listing of all users in XNAT

```
GET - /data/users
```

### Parameters:

<b>format</b>	<ul style="list-style-type: none"><li>• JSON (default)</li><li>• XML</li><li>• HTML</li><li>• CSV</li></ul>
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### Response:

```
{
  ResultSet: {
    Result: [
      {
        email: "string",
        firstname: "string",
        lastname: "string",
        login: "string",
        xnat_user_id: "integer"
      }
    ],
    title: "string",
    totalRecords: "integer"
  }
}
```

## Get One User



Not supported in XNAT 1.7

Return details on a specific user in XNAT.

```
GET - /data/user/{ID | username | email`}
```

### Parameters:

One of these parameters must be supplied.

<b>username</b>	string
<b>ID</b>	integer
<b>email</b>	string

**Response:**

```
{
  ResultSet: {
    Result: [
      {
        email: "string",
        enabled: "boolean",
        firstname: "string",
        lastname: "string",
        login: "string",
        userAuths: [
          {
            authId: "string",
            method: "localdb"
          }
        ],
        verified: "boolean"
      }
    ],
    title: "string",
    totalRecords: "integer"
  }
}
```

## Set A Favorite Project For User

Adds a project to the currently logged-in user's list of favorite projects. If a user has favorite projects specified, that list of projects will appear in a new navigation menu item in the top navigation under **Browse > Favorite Projects**.

```
PUT - /data/users/favorites/Project/{project_id}
```

**Parameters**

<b>{project_id}</b>	Required path parameter. Must be a valid XNAT project ID that the user has access to
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**Response:** Returns an updated list of all favorite projects for this user

```
{
  "ResultSet": {
    "Result": [
      {
        "datatype": "Project",
        "id": "Project_ID_1"
      },
      {
        "datatype": "Project",
        "id": "Project_ID_2"
      }
    ],
    "title": "User Favorites"
  }
}
```

## Remove A Project From A User's List of Favorites

```
DELETE - /data/users/favorites/Project/{project_id}
```

#### Parameters

<b>{project_id}</b>	Required path parameter. Must be a valid XNAT project ID that the user has access to
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#### Response

```
{
  "ResultSet": {
    "Result": [
      {
        "datatype": "Project",
        "id": "Project_ID_1"
      }
    ],
    "title": "User Favorites"
  }
}
```