User resource

/User

Dictionary table

> The diagram service model of the object:
> https://download.soffid.com/doc/console/4.0.0/uml/com/soffid/iam/base/api/User.html

Soffid allows you to add customized data to the user object. You can do that on metadata, on the proper object.

> Main Menu > Configuration > Global Settings > Metadata

Query schema

It is allowed to consult all the User definition using the Schema query:

Request

```
GET https://<your-domain>/soffid/webservice/scim2/v1/Schemas/urn:soffid:com.soffid.iam.base.api.User
```

Response 200 OK


```
{
  "meta": {
    "location":
"https://console.soffid4.local:8443/soffid/webservice/scim2/v1/Schemas/urn:soffid:com.soffid.iam.base.api.User",
    "resourceType": "Schema"
  },
```

```
"schemas": [
  "urn:ietf:params:scim:schemas:core:2.0:Schema"
],
"name": "User",
"description": "User object",
"attributes": [
  {
    "uniqueness": "none",
    "name": "userName",
    "mutability": "readWrite",
    "type": "string",
    "caseExact": true,
    "returned": "default",
    "multiValued": false,
    "required": true
  },
  {
    "uniqueness": "none",
    "name": "firstName",
    "mutability": "readWrite",
    "type": "string",
    "caseExact": true,
    "returned": "default",
    "multiValued": false,
    "required": true
  },
  {
    "uniqueness": "none",
    "name": "lastName",
    "mutability": "readWrite",
    "type": "string",
    "caseExact": true,
    "returned": "default",
    "multiValued": false,
    "required": true
  },
  {
    "uniqueness": "none",
    "name": "middleName",
```

```
  "mutability": "readWrite",
  "type": "string",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
  "uniqueness": "none",
  "name": "fullName",
  "mutability": "readOnly",
  "type": "string",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
  "uniqueness": "none",
  "name": "userType",
  "mutability": "readWrite",
  "type": "string",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": true
},
{
  "uniqueness": "none",
  "name": "primaryGroup",
  "mutability": "readWrite",
  "type": "string",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": true
},
{
  "uniqueness": "none",
```

```
  "name": "homeServer",
  "mutability": "readWrite",
  "type": "string",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
  "uniqueness": "none",
  "name": "profileServer",
  "mutability": "readWrite",
  "type": "string",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
  "uniqueness": "none",
  "name": "emailAddress",
  "mutability": "readWrite",
  "type": "string",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
  "uniqueness": "none",
  "name": "mailAlias",
  "mutability": "readWrite",
  "type": "string",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
```

```
  "uniqueness": "none",
  "name": "mailServer",
  "mutability": "readWrite",
  "type": "string",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
  "uniqueness": "none",
  "name": "active",
  "mutability": "readWrite",
  "type": "boolean",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
  "uniqueness": "none",
  "name": "multiSession",
  "mutability": "readWrite",
  "type": "boolean",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
  "uniqueness": "none",
  "name": "comments",
  "mutability": "readWrite",
  "type": "string",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
```

```
{
  "uniqueness": "none",
  "name": "createdBy",
  "mutability": "readOnly",
  "type": "string",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
  "uniqueness": "none",
  "name": "createdOn",
  "mutability": "readOnly",
  "type": "dateTime",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
  "uniqueness": "none",
  "name": "modifiedBy",
  "mutability": "readOnly",
  "type": "string",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
  "uniqueness": "none",
  "name": "modifiedOn",
  "mutability": "readOnly",
  "type": "dateTime",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
```

```
},
{
 "subattributes": [
  {
   "uniqueness": "none",
   "name": "avatar",
   "description": "Avatar",
   "mutability": "readWrite",
   "type": "string",
   "caseExact": true,
   "returned": "default",
   "multiValued": false,
   "required": false
  }
 ],
 "uniqueness": "none",
 "name": "attributes",
 "description": "Custom attributes",
 "mutability": "readWrite",
 "type": "complex",
 "returned": "default",
 "multiValued": false
},
{
 "subattributes": [
  {
   "uniqueness": "none",
   "name": "domain",
   "description": "Password domain to be changed. By default, the DEFAULT domain is changed",
   "mutability": "writeOnly",
   "type": "string",
   "caseExact": true,
   "multiValued": false,
   "required": false
  },
  {
   "uniqueness": "none",
   "name": "value",
   "description": "The password itself, in  clear text",
```

```
        "mutability": "writeOnly",
        "type": "string",
        "caseExact": true,
        "multiValued": false,
        "required": true
      },
      {
        "uniqueness": "none",
        "name": "expired",
        "description": "If not set to false, the user will be prompted to change it on next logon",
        "mutability": "readWrite",
        "type": "boolean",
        "caseExact": true,
        "multiValued": false,
        "required": false
      }
    ],
    "uniqueness": "none",
    "name": "password",
    "description": "Change current user password",
    "mutability": "writeOnly",
    "type": "complex",
    "caseExact": true,
    "multiValued": true,
    "required": false
  }
 ],
 "id": "urn:soffid:com.soffid.iam.base.api.User"
}
```


Full JSON example

> Visit SCIM User examples page

Revision #24
Created 4 May 2021 15:19:54
Updated 6 March 2026 10:32:10 by David Gómez