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# 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](#)

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