

# Account resource

## /Account

### Dictionary table

The diagram service model of the object:

<https://download.soffid.com/doc/console/latest/uml/com/soffid/iam/api/Account.html>

Soffid allows you to add customized data to the Account object. You can do that on metadata option:

Main Menu > Administration > Configure Soffid > Global Settings > Metadata

## Query Schema

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

### Request

```
GET http://<your-domain>/soffid/webservice/scim2/v1/Schemas/urn:soffid:com.soffid.iam.api.Account
```

### Response 200 OK

```
{
  "meta": {
    "location": "http://soffid.pat.lab:8080/webservice/scim2/v1/Schemas/urn:soffid:com.soffid.iam.api.Account",
    "resourceType": "Schema"
  },
  "schemas": [
```

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

```
    "U",
    "S",
    "P",
    "I"
  ],
  "mutability": "readWrite",
  "type": "string",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": true
},
{
  "uniqueness": "none",
  "name": "status",
  "canonicalValues": [
    "a",
    "d",
    "FA",
    "FD",
    "r",
    "I"
  ],
  "mutability": "readWrite",
  "type": "string",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
  "uniqueness": "none",
  "name": "passwordPolicy",
  "mutability": "readWrite",
  "type": "string",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": true
}
```

```
},
{
  "uniqueness": "none",
  "name": "ownerGroups",
  "mutability": "readWrite",
  "type": "string",
  "caseExact": true,
  "returned": "default",
  "multiValued": true,
  "required": false
},
{
  "uniqueness": "none",
  "name": "ownerUsers",
  "mutability": "readWrite",
  "type": "string",
  "caseExact": true,
  "returned": "default",
  "multiValued": true,
  "required": false
},
{
  "uniqueness": "none",
  "name": "ownerRoles",
  "mutability": "readWrite",
  "type": "string",
  "caseExact": true,
  "returned": "default",
  "multiValued": true,
  "required": false
},
{
  "uniqueness": "none",
  "name": "managerGroups",
  "mutability": "readWrite",
  "type": "string",
  "caseExact": true,
  "returned": "default",
  "multiValued": true,
```

```
    "required": false
  },
  {
    "uniqueness": "none",
    "name": "managerUsers",
    "mutability": "readWrite",
    "type": "string",
    "caseExact": true,
    "returned": "default",
    "multiValued": true,
    "required": false
  },
  {
    "uniqueness": "none",
    "name": "managerRoles",
    "mutability": "readWrite",
    "type": "string",
    "caseExact": true,
    "returned": "default",
    "multiValued": true,
    "required": false
  },
  {
    "uniqueness": "none",
    "name": "grantedGroups",
    "mutability": "readWrite",
    "type": "string",
    "caseExact": true,
    "returned": "default",
    "multiValued": true,
    "required": false
  },
  {
    "uniqueness": "none",
    "name": "grantedUsers",
    "mutability": "readWrite",
    "type": "string",
    "caseExact": true,
    "returned": "default",
```

```
    "multiValued": true,
    "required": false
  },
  {
    "uniqueness": "none",
    "name": "grantedRoles",
    "mutability": "readWrite",
    "type": "string",
    "caseExact": true,
    "returned": "default",
    "multiValued": true,
    "required": false
  },
  {
    "uniqueness": "none",
    "name": "serverType",
    "canonicalValues": [
      "Windows",
      "Linux",
      "Database"
    ],
    "mutability": "readWrite",
    "type": "string",
    "caseExact": true,
    "returned": "default",
    "multiValued": false,
    "required": false
  },
  {
    "uniqueness": "none",
    "name": "serverName",
    "mutability": "readWrite",
    "type": "string",
    "caseExact": true,
    "returned": "default",
    "multiValued": false,
    "required": false
  },
  {
```

```
"uniqueness": "none",
"name": "vaultFolderId",
"mutability": "readWrite",
"type": "string",
"caseExact": true,
"returned": "default",
"multiValued": false,
"required": false
},
{
  "uniqueness": "none",
  "name": "inheritNewPermissions",
  "mutability": "readWrite",
  "type": "boolean",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": true
},
{
  "uniqueness": "none",
  "name": "loginUrl",
  "mutability": "readWrite",
  "type": "string",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
  "uniqueness": "none",
  "name": "loginName",
  "mutability": "readWrite",
  "type": "string",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
```

```
{
  "uniqueness": "none",
  "name": "launchType",
  "canonicalValues": [
    "S",
    "W",
    "P"
  ],
  "mutability": "readWrite",
  "type": "string",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
  "uniqueness": "none",
  "name": "jumpServerGroup",
  "mutability": "readWrite",
  "type": "string",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
  "uniqueness": "none",
  "name": "created",
  "mutability": "readOnly",
  "type": "dateTime",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
  "uniqueness": "none",
  "name": "lastLogin",
  "mutability": "readOnly",
```



```
"type": "dateTime",
"caseExact": true,
"returned": "default",
"multiValued": false,
"required": false
},
{
  "uniqueness": "none",
  "name": "lastUpdated",
  "mutability": "readOnly",
  "type": "dateTime",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
  "uniqueness": "none",
  "name": "lastPasswordSet",
  "mutability": "readOnly",
  "type": "dateTime",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
  "uniqueness": "none",
  "name": "passwordExpiration",
  "mutability": "readOnly",
  "type": "dateTime",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
  "uniqueness": "none",
  "name": "lockedBy",
```

```
"mutability": "readOnly",
"type": "string",
"caseExact": true,
"returned": "default",
"multiValued": false,
"required": false
},
{
  "uniqueness": "none",
  "name": "passwordStatus",
  "mutability": "readOnly",
  "type": "string",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
  "subattributes": [
    {
      "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 account password",
    "mutability": "writeOnly",
    "type": "complex",
    "caseExact": true,
    "multiValued": false,
    "required": false
  },
  {
    "uniqueness": "none",
    "name": "attributes",
    "mutability": "readWrite",
    "type": "complex",
    "caseExact": true,
    "multiValued": false,
    "required": false
  }
],
"id": "urn:soffid:com:soffid.iam.api.Account"
}
```

# Full JSON example

Visit [SCIM Account examples](#) page

Revision #16

Created 4 May 2021 15:21:11 by pgarcia@soffid.com

Updated 4 July 2022 12:46:02 by pgarcia@soffid.com