

# Network resource

## /Network

## Dictionary table

The diagram service model of the object:

<https://download soffid.com/doc/console/4.0.0/uml/com/soffid/iam/am/api/Network.html>

## Query Schema

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

### Request

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

### Response 200

```
{
  "meta": {
    "location":
      "https://console.soffid4.local:8443/soffid/webservice/scim2/v1/Schemas/urn:soffid:com.soffid.iam.am.api.Network",
    "resourceType": "Schema"
  },
  "schemas": [
    "urn:ietf:params:scim:schemas:core:2.0:Schema"
  ],
  "name": "Network",
```

```
"description": "Network object",
"attributes": [
  {
    "uniqueness": "none",
    "name": "id",
    "mutability": "readWrite",
    "type": "string",
    "caseExact": true,
    "returned": "default",
    "multiValued": false,
    "required": false
  },
  {
    "uniqueness": "none",
    "name": "name",
    "mutability": "readWrite",
    "type": "string",
    "caseExact": true,
    "returned": "default",
    "multiValued": false,
    "required": true
  },
  {
    "uniqueness": "none",
    "name": "ip",
    "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": "mask",
  "mutability": "readWrite",
  "type": "string",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
  "uniqueness": "none",
  "name": "type",
  "canonicalValues": [
    "l",
    "w",
    "e"
  ],
  "mutability": "readWrite",
  "type": "string",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
  "uniqueness": "none",
  "name": "lanAccess",
  "mutability": "readWrite",
  "type": "boolean",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
```

```
"uniqueness": "none",
"name": "dhcp",
"mutability": "readWrite",
"type": "string",
"caseExact": true,
"returned": "default",
"multiValued": false,
"required": false
},
{
  "uniqueness": "none",
  "name": "dhcpSupport",
  "mutability": "readWrite",
  "type": "boolean",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": true
},
{
  "uniqueness": "none",
  "name": "loginRestriction",
  "mutability": "readWrite",
  "type": "boolean",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
  "uniqueness": "none",
  "name": "discovery",
  "mutability": "readWrite",
  "type": "boolean",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
```

```
{
  "uniqueness": "none",
  "name": "discoveryServer",
  "mutability": "readWrite",
  "type": "string",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
  "uniqueness": "none",
  "name": "discoveryRanges",
  "mutability": "readWrite",
  "type": "string",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
  "uniqueness": "none",
  "name": "countryCode",
  "mutability": "readWrite",
  "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": "createdBy",
      "mutability": "readOnly",
      "type": "string",
      "caseExact": true,
      "returned": "default",
      "multiValued": false,
      "required": false
    },
    {
      "uniqueness": "none",
      "name": "updatedOn",
      "mutability": "readOnly",
      "type": "dateTime",
      "caseExact": true,
      "returned": "default",
      "multiValued": false,
      "required": false
    },
    {
      "uniqueness": "none",
      "name": "updatedBy",
      "mutability": "readOnly",
      "type": "string",
      "caseExact": true,
      "returned": "default",
      "multiValued": false,
      "required": false
    }
  ],
  "id": "urn:soffid:com.soffid.iam.am.api.Network"
}
```

## Full JSON example

Visit [SCIM Network examples](#) page.

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