

Host resource

/Host

Dictionary table

The diagram service model of the object:

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

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

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

Query Schema

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

Request

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

Response 200 OK

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

```
"urn:ietf:params:scim:schemas:core:2.0:Schema"
],
"name": "Host",
"description": "Host object",
"attributes": [
  {
    "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": "networkCode",
    "mutability": "readWrite",
    "type": "string",
    "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": "ip",
  "mutability": "readWrite",
  "type": "string",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
  "uniqueness": "none",
  "name": "os",
  "mutability": "readWrite",
  "type": "string",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": true
},
{
  "uniqueness": "none",
  "name": "mail",
  "mutability": "readWrite",
  "type": "boolean",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
  "uniqueness": "none",
  "name": "office",
```

```
"mutability": "readWrite",
"type": "boolean",
"caseExact": true,
"returned": "default",
"multiValued": false,
"required": false
},
{
  "uniqueness": "none",
  "name": "mac",
  "mutability": "readWrite",
  "type": "string",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
  "uniqueness": "none",
  "name": "hostAlias",
  "mutability": "readWrite",
  "type": "string",
  "caseExact": true,
  "returned": "default",
  "multiValued": true,
  "required": false
},
{
  "uniqueness": "none",
  "name": "printersServer",
  "mutability": "readWrite",
  "type": "boolean",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
  "uniqueness": "none",
```

```

    "name": "dynamicIp",
    "mutability": "readWrite",
    "type": "boolean",
    "caseExact": true,
    "returned": "default",
    "multiValued": false,
    "required": false
  },
  {
    "uniqueness": "none",
    "name": "serialNumber",
    "mutability": "readOnly",
    "type": "string",
    "caseExact": true,
    "returned": "default",
    "multiValued": false,
    "required": false
  },
  {
    "uniqueness": "none",
    "name": "lastSeen",
    "mutability": "readOnly",
    "type": "dateTime",
    "caseExact": true,
    "returned": "default",
    "multiValued": false,
    "required": false
  }
],
"id": "urn:soffid:com.soffid.iam.api.Host"
}

```

Full JSON example

Visit [SCIM Host examples page](#)

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