

# Application resource

## /Application (addon version 1.2.0+)

### Dictionary table

The diagram service model of the object :

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

Soffid allows you to add customized data to the Application object (System Information). You can do that on metadata option:

Main Menu > Configuration > Global Settings > Metadata

## Query Schema

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

### Request

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

### Response 200 OK

```
{  
  "meta": {
```

```
"location":
"https://console.soffid4.local:8443/soffid/webservice/scim2/v1/Schemas/urn:soffid:com.soffid.iam.iga.api.InformationSystem",
  "resourceType": "Schema"
},
"schemas": [
  "urn:ietf:params:scim:schemas:core:2.0:Schema"
],
"name": "Application",
"description": "Application object",
"attributes": [
  {
    "uniqueness": "none",
    "name": "type",
    "canonicalValues": [
      "container",
      "application",
      "business"
    ],
    "mutability": "readWrite",
    "type": "string",
    "caseExact": true,
    "returned": "default",
    "multiValued": false,
    "required": false
  },
  {
    "uniqueness": "none",
    "name": "parent",
    "mutability": "readWrite",
    "type": "string",
    "caseExact": true,
    "returned": "default",
    "multiValued": false,
    "required": false
  },
  {
    "uniqueness": "none",
    "name": "relativeName",
```

```
"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": true
},
{
  "uniqueness": "none",
  "name": "owner",
  "mutability": "readWrite",
  "type": "string",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
  "uniqueness": "none",
  "name": "sourceDir",
  "mutability": "readWrite",
  "type": "string",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
  "uniqueness": "none",
```

```
"name": "targetDir",
"mutability": "readWrite",
"type": "string",
"caseExact": true,
"returned": "default",
"multiValued": false,
"required": false
},
{
  "uniqueness": "none",
  "name": "database",
  "mutability": "readWrite",
  "type": "string",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
  "uniqueness": "none",
  "name": "bpmEnabled",
  "mutability": "readWrite",
  "type": "boolean",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
  "uniqueness": "none",
  "name": "notificationEmails",
  "mutability": "readWrite",
  "type": "string",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
```

```
"uniqueness": "none",
"name": "approvalProcess",
"mutability": "readWrite",
"type": "string",
"caseExact": true,
"returned": "default",
"multiValued": false,
"required": false
},
{
  "uniqueness": "none",
  "name": "roleDefinitionProcess",
  "mutability": "readWrite",
  "type": "string",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
  "uniqueness": "none",
  "name": "singleRole",
  "mutability": "readWrite",
  "type": "boolean",
  "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.iga.api.InformationSystem"
}
```

## Full JSON example

Visit [SCIM Application examples page](#)

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