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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