

# SCIM ProcessDefinition examples

## Operations

This page shows the operations that can be performed for the ProcessDefinitions object

### List all

#### Request

```
GET http://<your-domain>/soffid/webservice/scim2/v1/ProcessDefinition
```

#### Response 200 OK

```
{
  "schemas": [
    "urn:ietf:params:scim:api:messages:2.0:ListResponse"
  ],
  "totalResults": 8,
  "startIndex": 1,
  "Resources": [
    {
      "author": "admin",
      "meta": {
        "location": "http://soffid.pat.lab:8080/soffid/webservice/scim2/v1/ProcessDefinition/1474063",
        "resourceType": "ProcessDefinition"
      },
      "schemas": [
        "urn:soffid:com.soffid.iam.bpm.api.ProcessDefinition"
      ],
      "name": "User registration",
```

```

    "deployed": "2021-02-11 16:42:08",
    "tag": "27",
    "id": 1474063,
    "version": 27,
    "enabled": true
  },
  {
    "author": "admin",
    "meta": {
      "location": "http://soffid.pat.lab:8080/soffid/webservice/scim2/v1/ProcessDefinition/1857694",
      "resourceType": "ProcessDefinition"
    },
    "schemas": [
      "urn:soffid:com.soffid.iam.bpm.api.ProcessDefinition"
    ],
    "name": "User request",
    "deployed": "2021-04-15 16:10:11",
    "tag": "19",
    "id": 1857694,
    "version": 19,
    "enabled": true
  },
  .....
]
}

```

## List by filter

List all ProcessDefinitions with a filter expression.

It is allowed to use pagination and sort the information, for more information visit the [Sorting and Pagination](#) information.

## Request

```
GET http://<your-domain>/soffid/webservice/scim2/v1/ProcessDefinition?filter=name co request
```

## Response 200 OK

```
{
  "schemas": [
    "urn:ietf:params:scim:api:messages:2.0:ListResponse"
  ],
  "totalResults": 2,
  "startIndex": 1,
  "Resources": [
    {
      "author": "admin",
      "meta": {
        "location": "http://soffid.pat.lab:8080/soffid/webservice/scim2/v1/ProcessDefinition/1946303",
        "resourceType": "ProcessDefinition"
      },
      "schemas": [
        "urn:soffid:com:soffid.iam.bpm.api.ProcessDefinition"
      ],
      "name": "Permissions request",
      "deployed": "2021-04-30 08:48:58",
      "tag": "23",
      "id": 1946303,
      "type": "RoleApproval",
      "version": 23,
      "enabled": true
    },
    {
      "author": "admin",
      "meta": {
        "location": "http://soffid.pat.lab:8080/soffid/webservice/scim2/v1/ProcessDefinition/1857694",
        "resourceType": "ProcessDefinition"
      },
      "schemas": [
        "urn:soffid:com:soffid.iam.bpm.api.ProcessDefinition"
      ],
      "name": "User request",
      "deployed": "2021-04-15 16:10:11",
      "tag": "19",
      "id": 1857694,
      "version": 19,
      "enabled": true
    }
  ]
}
```

```
}  
]  
}
```

## Query by id

Query a ProcessDefinition by its id (primary key).

### Request

```
GET http://<your-domain>/soffid/webservice/scim2/v1/ProcessDefinition/1857694
```

### Response 200 OK

```
{  
  "author": "admin",  
  "meta": {  
    "location": "http://soffid.pat.lab:8080/soffid/webservice/scim2/v1/ProcessDefinition/1857694",  
    "resourceType": "ProcessDefinition"  
  },  
  "schemas": [  
    "urn:soffid:com.soffid.iam.bpm.api.ProcessDefinition"  
  ],  
  "name": "User request",  
  "deployed": "2021-04-15 16:10:11",  
  "tag": "19",  
  "id": 1857694,  
  "version": 19,  
  "enabled": true  
}
```

## Create

This operation is not allowed.

## Update partial

This operation is not allowed.

# Update all

This operation is not allowed.

# Delete

This operation is not allowed.

# Error response

For more information about error response visit

<https://bookstack.soffid.com/link/116#bkmrk-error-response>

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