

# TaskInstance resource

## /TaskInstance

### Dictionary table

The diagram service model of the object:

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

## Query Schema

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

### Request

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

### Response 200 OK

```
{
  "meta": {
    "location":
      "http://soffid.pat.lab:8080/webservice/scim2/v1/Schemas/urn:soffid:com.soffid.iam.bpm.api.TaskInstance",
    "resourceType": "Schema"
  },
  "schemas": [
    "urn:ietf:params:scim:schemas:core:2.0:Schema"
  ],
  "name": "TaskInstance",
```

"description": "TaskInstance object",

"attributes": [

{

"uniqueness": "server",

"name": "id",

"mutability": "readOnly",

"type": "integer",

"caseExact": true,

"returned": "default",

"multiValued": false,

"required": false

},

{

"uniqueness": "none",

"name": "processName",

"mutability": "readOnly",

"type": "string",

"caseExact": true,

"returned": "default",

"multiValued": false,

"required": false

},

{

"uniqueness": "server",

"name": "processId",

"mutability": "readOnly",

"type": "integer",

"caseExact": true,

"returned": "default",

"multiValued": false,

"required": false

},

{

"uniqueness": "none",

"name": "processDefinition",

"mutability": "readOnly",

"type": "integer",

"caseExact": true,

"returned": "default",

```
"multiValued": false,
"required": false
},
{
  "uniqueness": "none",
  "name": "dummyTask",
  "mutability": "readOnly",
  "type": "boolean",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
  "uniqueness": "none",
  "name": "name",
  "mutability": "readOnly",
  "type": "string",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
  "uniqueness": "none",
  "name": "description",
  "mutability": "readOnly",
  "type": "string",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
  "uniqueness": "none",
  "name": "actorId",
  "mutability": "readWrite",
  "type": "string",
  "caseExact": true,
```

```
"returned": "default",
"multiValued": false,
"required": false
},
{
  "uniqueness": "none",
  "name": "create",
  "mutability": "readOnly",
  "type": "complex",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
  "uniqueness": "none",
  "name": "start",
  "mutability": "readOnly",
  "type": "complex",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
  "uniqueness": "none",
  "name": "end",
  "mutability": "readOnly",
  "type": "complex",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
  "uniqueness": "none",
  "name": "dueDate",
  "mutability": "readOnly",
  "type": "complex",
```

```
"caseExact": true,
"returned": "default",
"multiValued": false,
"required": false
},
{
  "uniqueness": "none",
  "name": "priority",
  "mutability": "readOnly",
  "type": "integer",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
  "uniqueness": "none",
  "name": "cancelled",
  "mutability": "readOnly",
  "type": "boolean",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
  "uniqueness": "none",
  "name": "open",
  "mutability": "readOnly",
  "type": "boolean",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
  "uniqueness": "none",
  "name": "signalling",
  "mutability": "readOnly",
```

```
"type": "boolean",
"caseExact": true,
"returned": "default",
"multiValued": false,
"required": false
},
{
  "uniqueness": "none",
  "name": "blocking",
  "mutability": "readOnly",
  "type": "boolean",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
  "uniqueness": "none",
  "name": "swimlane",
  "mutability": "readOnly",
  "type": "string",
  "caseExact": true,
  "returned": "default",
  "multiValued": false,
  "required": false
},
{
  "uniqueness": "none",
  "name": "pooledActors",
  "mutability": "readOnly",
  "type": "string",
  "caseExact": true,
  "returned": "default",
  "multiValued": true,
  "required": false
},
{
  "uniqueness": "none",
  "name": "variables",
```

```

    "mutability": "readWrite",
    "type": "complex",
    "caseExact": true,
    "returned": "default",
    "multiValued": false,
    "required": false
  },
  {
    "uniqueness": "none",
    "name": "transitions",
    "mutability": "readOnly",
    "type": "string",
    "caseExact": true,
    "returned": "default",
    "multiValued": true,
    "required": false
  },
  {
    "uniqueness": "none",
    "name": "transition",
    "mutability": "writeOnly",
    "type": "string",
    "caseExact": true,
    "returned": "default",
    "multiValued": true,
    "required": false
  }
],
  "id": "urn:soffid:com.soffid.iam.bpm.api.TaskInstance"
}

```

## Full JSON example

Visit [SCIM TaskInstance examples](#) page.

