

ResourceService

Version: 1
BasePath: /int/ifsapplications/projection/v1/ResourceService.svc
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Access

1. HTTP Basic Authentication

Methods

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ReferenceResourceStructureQuery

GET /Reference_ResourceStructureQuery

Up

Get entities from Reference_ResourceStructureQuery ([referenceResourceStructureQueryGet](#))

Query parameters

\$top (optional)

Query Parameter – Show only the first n items, see http://docs.oasis-open.org/odata/odata/v4.01/odata-v4.01-part1-protocol.html#sec_SystemQueryOptiontop>OData Paging - Top

\$skip (optional)

Query Parameter – Skip the first n items, see http://docs.oasis-open.org/odata/odata/v4.01/odata-v4.01-part1-protocol.html#sec_SystemQueryOptionskip>OData Paging - Skip

\$count (optional)

Query Parameter – Include count of items, see http://docs.oasis-open.org/odata/odata/v4.01/odata-v4.01-part1-protocol.html#sec_SystemQueryOptioncount>OData Count

\$filter (optional)

Query Parameter – Filter items by property values, see http://docs.oasis-open.org/odata/odata/v4.01/odata-v4.01-part1-protocol.html#sec_SystemQueryOptionfilter>OData Filtering

\$orderby (optional)

Query Parameter – Order items by property values, see http://docs.oasis-open.org/odata/odata/v4.01/odata-v4.01-part1-protocol.html#sec_SystemQueryOptionorderby>OData Sorting

\$select (optional)

Query Parameter – Order items by property values, see http://docs.oasis-open.org/odata/odata/v4.01/odata-v4.01-part1-protocol.html#sec_SystemQueryOptionorderby>OData Sorting

Return type

[inline response 200](#)

Example data

Content-Type: application/json

```
{
  "value" : [ {
    "TopResourceSeq" : 1,
    "ParentResourceId" : "It is a Text",
    "Description" : "It is a Text",
    "ResourceId" : "It is a Text",
    "ResourceParentSeq" : 1,
    "luname" : "It is a Text",
    "ResourceSeq" : 1
  }, {
    "TopResourceSeq" : 1,
    "ParentResourceId" : "It is a Text",
    "Description" : "It is a Text",
    "ResourceId" : "It is a Text",
    "ResourceParentSeq" : 1,
    "luname" : "It is a Text",
    "ResourceSeq" : 1
  } ]
}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

- [text/plain](#)

Responses

200

response body for entity array ResourceStructureQuery [inline response 200](#)

202

Accepted [String](#)

204

No Content [String](#)

403

Forbidden [String](#)

404

Not found [String](#)

Resources

GET /Resources

Up

Get entities from Resources ([resourcesGet](#))

Query parameters

\$top (optional)

Query Parameter – Show only the first n items, see http://docs.oasis-open.org/odata/odata/v4.01/odata-v4.01-part1-protocol.html#sec_SystemQueryOptiontop>OData Paging - Top

\$skip (optional)

Query Parameter – Skip the first n items, see http://docs.oasis-open.org/odata/odata/v4.01/odata-v4.01-part1-protocol.html#sec_SystemQueryOptionskip>OData Paging - Skip

\$count (optional)

Query Parameter – Include count of items, see http://docs.oasis-open.org/odata/odata/v4.01/odata-v4.01-part1-protocol.html#sec_SystemQueryOptioncount>OData Count

\$filter (optional)

Query Parameter – Filter items by property values, see http://docs.oasis-open.org/odata/odata/v4.01/odata-v4.01-part1-protocol.html#sec_SystemQueryOptionfilter>OData Filtering

\$orderby (optional)

Query Parameter – Order items by property values, see http://docs.oasis-open.org/odata/odata/v4.01/odata-v4.01-part1-protocol.html#sec_SystemQueryOptionorderby>OData Sorting

\$select (optional)

Query Parameter – Order items by property values, see http://docs.oasis-open.org/odata/odata/v4.01/odata-v4.01-part1-protocol.html#sec_SystemQueryOptionorderby>OData Sorting

Return type

[inline response 200](#)

Example data

Content-Type: application/json

```
{
  "value" : [ {
    "TopResourceSeq" : 1,
    "ParentResourceId" : "It is a Text",
    "Description" : "It is a Text",
    "ResourceId" : "It is a Text",
    "ResourceParentSeq" : 1,
    "luname" : "It is a Text",
    "ResourceSeq" : 1
  }, {
    "TopResourceSeq" : 1,
    "ParentResourceId" : "It is a Text",
    "Description" : "It is a Text",
    "ResourceId" : "It is a Text",
    "ResourceParentSeq" : 1,
    "luname" : "It is a Text",
    "ResourceSeq" : 1
  } ]
}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- [application/json](#)
- [text/plain](#)

Responses

200

response body for entity array ResourceStructureQuery [inline response 200](#)

202

Accepted [String](#)

204

No Content [String](#)

403

Forbidden [String](#)

404

Not found [String](#)

ServiceOperationsFunctions

GET /GetResourceDescription (ResourceId= '{ResourceId}' , ResourceTypeDb= '{ResourceTypeDb}')

Invoke function GetResourceDescription (getResourceDescriptionResourceIdResourceIdResourceTypeDbResourceTypeDbGet)

Path parameters

ResourceId (required)

Path Parameter –

ResourceTypeDb (required)

Path Parameter –

Return type

[GetResourceDescriptionFunctionImportResponse](#)

Example data

Content-Type: application/json

```
{
  "value" : "It is a Text"
}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json
- text/plain

Responses

200

response body for function GetResourceDescription [GetResourceDescriptionFunctionImportResponse](#)

202

Accepted [String](#)

204

No Content [String](#)

403

Forbidden [String](#)

404

Not found [String](#)

GET /GetResourceSeq (ResourceId= '{ResourceId}' , ResourceTypeDb= '{ResourceTypeDb}')

Invoke function GetResourceSeq (getResourceSeqResourceIdResourceIdResourceTypeDbResourceTypeDbGet)

Path parameters

ResourceId (required)

Path Parameter –

ResourceTypeDb (required)

Path Parameter –

Return type

[GetResourceSeqFunctionImportResponse](#)

Example data

Content-Type: application/json

```
{
  "value" : 1
}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json
- text/plain

Responses

200

response body for function GetResourceSeq [GetResourceSeqFunctionImportResponse](#)

202

Accepted [String](#)

204

No Content [String](#)

403

Forbidden [String](#)

404

Not found [String](#)

Models

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ConfigEntityDec

[Up](#)

Etag (optional)

[String](#)

example: It is a Text

Info (optional)

[String](#)

example: It is a Text

Attr (optional)

[String](#)

example: It is a Text

EntityDec

[Up](#)

Etag (optional)

[String](#)

example: It is a Text

Info (optional)

[String](#)

example: It is a Text

Attr (optional)

[String](#)

example: It is a Text

FndBoolean_Enumeration

[Up](#)

FndDynamicAssistSetup

[Up](#)

Label (optional)

[String](#)

example: It is a Text

Description (optional)

[String](#)

example: It is a Text

Entity (optional)

[String](#)

example: It is a Text

InitMetaFunction (optional)

[String](#)

example: It is a Text

StepsMetaFunction (optional)

[String](#)

example: It is a Text

FinishMetaFunction (optional)

[String](#)

example: It is a Text

NextStepFunction (optional)

[String](#)

example: It is a Text

NumberOfSteps (optional)

[BigDecimal](#)

example: 1

StartStep (optional)

[BigDecimal](#)

example: 1

FndDynamicAssistStep

[Up](#)

Label (optional)

[String](#)

example: It is a Text

StepLabel (optional)

[String](#)

example: It is a Text

Entity (optional)

[String](#)

example: It is a Text

Description (optional)

[String](#)

example: It is a Text

Name (optional)

[String](#)

example: It is a Text

Datatype (optional)

[String](#)

example: It is a Text

ControlType (optional)

[String](#)

example: It is a Text

MultiLine (optional)

[Boolean](#)

example: true

BindAttribute (optional)

[String](#)

example: It is a Text

BindAttributeLabel (optional)

[String](#)

example: It is a Text

SaveAction (optional)

[String](#)

example: It is a Text

SaveActionParameters (optional)

[String](#)

example: It is a Text

ProjectionName (optional)

[String](#)

example: It is a Text

DefaultValue (optional)

[String](#)

example: It is a Text

Required (optional)

[Boolean](#)

example: true

Enumeration (optional)

[String](#)

example: It is a Text

Reference (optional)

[String](#)

example: It is a Text

Visible (optional)

[Boolean](#)

example: true

Enabled (optional)

[Boolean](#)

example: true

RemarkNeeded (optional)

[Boolean](#)

example: true

RemarkAttribute (optional)

[String](#)

example: It is a Text

RemarkAttributeLabel (optional)

[String](#)

example: It is a Text

TerminateAllowed (optional)

[Boolean](#)

example: true

DynamicLovOptions (optional)

[String](#)

example: It is a Text

FinishEnabled (optional)

[Boolean](#)

example: true

Editable (optional)

[Boolean](#)

example: true

DefaultClobValue (optional)

[String](#)

BlobUploadCommand (optional)

[String](#)

example: It is a Text

PreviousStepAction (optional)

[String](#)

example: It is a Text

PreviousActionParameters (optional)

[String](#)

example: It is a Text

FnDynamicCommandDef

[Up](#)

Method (optional)

[String](#)

example: It is a Text

ArgName (optional)

[String](#)

example: It is a Text

ArgValue (optional)

[String](#)

example: It is a Text

Result (optional)

[String](#)

example: It is a Text

Assign (optional)

[String](#)

example: It is a Text

Next (optional)

[String](#)

example: It is a Text

Baund (optional)

[Boolean](#)

example: true

Name (optional)

[String](#)

example: It is a Text

Projection (optional)

[String](#)

example: It is a Text

Params (optional)

[String](#)

example: It is a Text

FnDynamicNextStep

[Up](#)

NextStep (optional)

[BigDecimal](#)

example: 1

DefaultValue (optional)

[String](#)

example: It is a Text

TerminateInfo (optional)

[String](#)

example: It is a Text

GetResourceDescriptionFunctionImport

[Up](#)

ResourceId (optional)

[String](#)

example: It is a Text

ResourceTypeDb (optional)

[String](#)

example: It is a Text

GetResourceDescriptionFunctionImportResponse

[Up](#)

value (optional)

[String](#)

example: It is a Text

GetResourceSeqFunctionImport

[Up](#)

ResourceId (optional)

[String](#)

example: It is a Text

ResourceTypeDb (optional)

[String](#)

example: It is a Text

GetResourceSeqFunctionImportResponse

[Up](#)

value (optional)

[BigDecimal](#)

example: 1

ETag (optional)[String](#)*example: It is a Text***luname (optional)**[String](#)*example: It is a Text***keyref (optional)**[String](#)*example: It is a Text***Objgrants (optional)**[String](#)*example: It is a Text***ResourceSeq (optional)**[BigDecimal](#)*example: 1***ResourceId (optional)**[String](#)*example: It is a Text***Description (optional)**[String](#)*example: It is a Text***UsedInMaintenance (optional)**[Boolean](#)*example: true***UsedInManufacturing (optional)**[Boolean](#)*example: true***UsedInProjects (optional)**[Boolean](#)*example: true***OriginKey1 (optional)**[String](#)*example: It is a Text***OriginKey2 (optional)**[String](#)*example: It is a Text***OriginKey3 (optional)**[String](#)*example: It is a Text***OriginKey4 (optional)**[String](#)*example: It is a Text***CalendarId (optional)**[String](#)*example: It is a Text***ResourceCategory (optional)**[String](#)*example: It is a Text***Note (optional)**[String](#)*example: It is a Text***Noteld (optional)**[BigDecimal](#)*example: 1***Utilization (optional)**[BigDecimal](#)*example: 1***UseHrSchedule (optional)**[Boolean](#)*example: true***Objstate (optional)**[ResourceState Enumeration](#)**ResourceType (optional)**[ResourceTypes Enumeration](#)**ResourceOrigin (optional)**[ResourceOrigin Enumeration](#)**SchedCapacity (optional)**[ResourceSchedCapType Enumeration](#)**CapacityCalcBase (optional)**[ResourceCapCalcBase Enumeration](#)**Resource-Insert - Resource for insert****Objstate (optional)**[ResourceState Enumeration](#)**ResourceSeq (optional)**[BigDecimal](#)*example: 1*

ResourceId (optional)

[String](#)

example: It is a Text

Description (optional)

[String](#)

example: It is a Text

ResourceType (optional)

[ResourceTypes Enumeration](#)

UsedInMaintenance (optional)

[Boolean](#)

example: true

UsedInManufacturing (optional)

[Boolean](#)

example: true

UsedInProjects (optional)

[Boolean](#)

example: true

ResourceOrigin (optional)

[ResourceOrigin Enumeration](#)

OriginKey1 (optional)

[String](#)

example: It is a Text

OriginKey2 (optional)

[String](#)

example: It is a Text

OriginKey3 (optional)

[String](#)

example: It is a Text

OriginKey4 (optional)

[String](#)

example: It is a Text

CalendarId (optional)

[String](#)

example: It is a Text

ResourceCategory (optional)

[String](#)

example: It is a Text

Note (optional)

[String](#)

example: It is a Text

NotId (optional)

[BigDecimal](#)

example: 1

SchedCapacity (optional)

[ResourceSchedCapType Enumeration](#)

CapacityCalcBase (optional)

[ResourceCapCalcBase Enumeration](#)

Utilization (optional)

[BigDecimal](#)

example: 1

UseHrSchedule (optional)

[Boolean](#)

example: true

Resource-Update - Resource for create

[Up](#)

ResourceId (optional)

[String](#)

example: It is a Text

Description (optional)

[String](#)

example: It is a Text

ResourceType (optional)

[ResourceTypes Enumeration](#)

UsedInMaintenance (optional)

[Boolean](#)

example: true

UsedInManufacturing (optional)

[Boolean](#)

example: true

UsedInProjects (optional)

[Boolean](#)

example: true

ResourceOrigin (optional)

[ResourceOrigin Enumeration](#)

OriginKey1 (optional)

[String](#)

example: It is a Text

OriginKey2 (optional)

[String](#)

example: It is a Text

OriginKey3 (optional)

[String](#)

example: It is a Text

OriginKey4 (optional)

[String](#)

example: It is a Text

CalendarId (optional)

[String](#)

example: It is a Text

ResourceCategory (optional)

[String](#)

example: It is a Text

Note (optional)

[String](#)

example: It is a Text

Noteld (optional)

[BigDecimal](#)

example: 1

SchedCapacity (optional)

[ResourceSchedCapType Enumeration](#)

CapacityCalcBase (optional)

[ResourceCapCalcBase Enumeration](#)

Utilization (optional)

[BigDecimal](#)

example: 1

UseHrSchedule (optional)

[Boolean](#)

example: true

Objstate (optional)

[ResourceState Enumeration](#)

ResourceCapCalcBase_Enumeration

[Up](#)

ResourceOrigin_Enumeration

[Up](#)

ResourceSchedCapType_Enumeration

[Up](#)

ResourceState_Enumeration

[Up](#)

ResourceStructureQuery

[Up](#)

luname (optional)

[String](#)

example: It is a Text

ResourceParentSeq (optional)

[BigDecimal](#)

example: 1

ParentResourceld (optional)

[String](#)

example: It is a Text

ResourceSeq (optional)

[BigDecimal](#)

example: 1

Resourceld (optional)

[String](#)

example: It is a Text

Description (optional)

[String](#)

example: It is a Text

TopResourceSeq (optional)

[BigDecimal](#)

example: 1

ResourceStructureQuery-Insert - ResourceStructureQuery for insert

[Up](#)

ResourceParentSeq (optional)

[BigDecimal](#)

example: 1

ParentResourceld (optional)

[String](#)

example: It is a Text

ResourceSeq (optional)

[BigDecimal](#)

example: 1

Resourceld (optional)

[String](#)

example: It is a Text

Description (optional)

[String](#)

example: It is a Text

TopResourceSeq (optional)

[BigDecimal](#)

example: 1

ResourceStructureQuery-Update - ResourceStructureQuery for create

[Up](#)

ResourceTypesCost_Enumeration

[Up](#)

ResourceTypesDefault_Enumeration

[Up](#)

ResourceTypesGroup_Enumeration

[Up](#)

ResourceTypesIndividual_Enumeration

[Up](#)

ResourceTypesMaintIndividual_Enumeration

[Up](#)

ResourceTypesNoIndividual_Enumeration

[Up](#)

ResourceTypesNoStructure_Enumeration

[Up](#)

ResourceTypes_Enumeration

[Up](#)

StreamInfoRec

[Up](#)

FileName (optional)

[String](#)

example: It is a Text

MimeType (optional)

[String](#)

example: It is a Text

inline_response_200

[Up](#)

value (optional)

[array\[ResourceStructureQuery\]](#)