

# ActivityClassService

Activity Class Service  
Version: 1  
BasePath: /int/ifsapplications/projection/v1/ActivityClassService.svc  
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## Access

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## ActivityClasses

**DELETE /ActivityClasses (ActivityClassSeq={ActivityClassSeq})** Up

Delete entity from ActivityClasses ( `activityClassesActivityClassSeqActivityClassSeqDelete` )

### Path parameters

**ActivityClassSeq (required)**  
*Path Parameter* — key: ActivityClassSeq

### Request headers

### Return type

String

### Example data

Content-Type: application/json

```
""
```

### 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.

- text/plain

### Responses

202

Accepted [String](#)

204

No Content [String](#)

403

Forbidden [String](#)

404

Not found [String](#)

**GET /ActivityClasses (ActivityClassSeq={ActivityClassSeq})** Up

Get entity from ActivityClasses by key ( `activityClassesActivityClassSeqActivityClassSeqGet` )

### Path parameters

**ActivityClassSeq (required)**  
*Path Parameter* — key: ActivityClassSeq

### Query parameters

**\$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](http://docs.oasis-open.org/odata/odata/v4.01/odata-v4.01-part1-protocol.html#sec_SystemQueryOptionorderby)>OData Sorting</a>

## Return type

[ProjectActivityClass](#)

## Example data

Content-Type: application/json

```
{
  "Validity" : "Global",
  "Objgrants" : "It is a Text",
  "Description" : "It is a Text",
  "BlockedForUse" : true,
  "ETag" : "It is a Text",
  "ProjectId" : "It is a Text",
  "ActivityClassSeq" : 1,
  "keyref" : "It is a Text",
  "luname" : "It is a Text",
  "ActivityClassId" : "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 entity type ProjectActivityClass [ProjectActivityClass](#)

202

Accepted [String](#)

204

No Content [String](#)

403

Forbidden [String](#)

404

Not found [String](#)

PATCH /ActivityClasses (ActivityClassSeq={ActivityClassSeq})

Up

Update entity in ActivityClasses (activityClassesActivityClassSeqActivityClassSeqPatch)

## Path parameters

### ActivityClassSeq (required)

*Path Parameter* – key: ActivityClassSeq

## Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

## Request body

body [ProjectActivityClass-Update](#) (optional)

*Body Parameter* – request body for updating entity type ProjectActivityClass

## Request headers

## Return type

[ProjectActivityClass](#)

## Example data

Content-Type: application/json

```
{
  "Validity" : "Global",
  "Objgrants" : "It is a Text",
  "Description" : "It is a Text",
  "BlockedForUse" : true,
  "ETag" : "It is a Text",
  "ProjectId" : "It is a Text",
  "ActivityClassSeq" : 1,
  "keyref" : "It is a Text",
  "luname" : "It is a Text",
  "ActivityClassId" : "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 entity type ProjectActivityClass [ProjectActivityClass](#)

202

Accepted [String](#)

204

No Content [String](#)

403

Forbidden [String](#)

404

Not found [String](#)

## GET /ActivityClasses

Up

Get entities from ActivityClasses ([activityClassesGet](#))

### 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](http://docs.oasis-open.org/odata/odata/v4.01/odata-v4.01-part1-protocol.html#sec_SystemQueryOptiontop)>OData Paging - Top</a>

#### **\$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](http://docs.oasis-open.org/odata/odata/v4.01/odata-v4.01-part1-protocol.html#sec_SystemQueryOptionskip)>OData Paging - Skip</a>

#### **\$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](http://docs.oasis-open.org/odata/odata/v4.01/odata-v4.01-part1-protocol.html#sec_SystemQueryOptioncount)>OData Count</a>

#### **\$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](http://docs.oasis-open.org/odata/odata/v4.01/odata-v4.01-part1-protocol.html#sec_SystemQueryOptionfilter)>OData Filtering</a>

#### **\$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](http://docs.oasis-open.org/odata/odata/v4.01/odata-v4.01-part1-protocol.html#sec_SystemQueryOptionorderby)>OData Sorting</a>

#### **\$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](http://docs.oasis-open.org/odata/odata/v4.01/odata-v4.01-part1-protocol.html#sec_SystemQueryOptionorderby)>OData Sorting</a>

### Return type

[inline response 200](#)

### Example data

Content-Type: application/json

```
{
  "value" : [ {
    "Validity" : "Global",
    "Objgrants" : "It is a Text",
    "Description" : "It is a Text",
    "BlockedForUse" : true,
    "ETag" : "It is a Text",
    "ProjectId" : "It is a Text",
    "ActivityClassSeq" : 1,
    "keyref" : "It is a Text",
    "luname" : "It is a Text",
    "ActivityClassId" : "It is a Text"
  }, {
    "Validity" : "Global",
    "Objgrants" : "It is a Text",
    "Description" : "It is a Text",
    "BlockedForUse" : true,
    "ETag" : "It is a Text",
    "ProjectId" : "It is a Text",
    "ActivityClassSeq" : 1,
    "keyref" : "It is a Text",
    "luname" : "It is a Text",
    "ActivityClassId" : "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 entity array ProjectActivityClass [inline response 200](#)

202

Accepted [String](#)  
204  
No Content [String](#)  
403  
Forbidden [String](#)  
404  
Not found [String](#)

## POST /ActivityClasses

Up

Add new entity to ActivityClasses ( [activityClassesPost](#) )

### Consumes

This API call consumes the following media types via the Content-Type request header:

- [application/json](#)

### Request body

body [ProjectActivityClass-Insert](#) (optional)

*Body Parameter* – request body for inserting entity type ProjectActivityClass

### Request headers

### Return type

[ProjectActivityClass](#)

### Example data

Content-Type: [application/json](#)

```
{
  "Validity" : "Global",
  "Objgrants" : "It is a Text",
  "Description" : "It is a Text",
  "BlockedForUse" : true,
  "ETag" : "It is a Text",
  "ProjectId" : "It is a Text",
  "ActivityClassSeq" : 1,
  "keyref" : "It is a Text",
  "luname" : "It is a Text",
  "ActivityClassId" : "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

201

response body for entity type ProjectActivityClass [ProjectActivityClass](#)

202

Accepted [String](#)

204

No Content [String](#)

403

Forbidden [String](#)

404

Not found [String](#)

## ProjectActivityClass

### GET /ActivityClasses/IfsApp.ActivityClassService.ProjectActivityClass.Default

Invoke function Default ( [activityClassesIfsAppActivityClassServiceProjectActivityClassDefaultGet](#) )

### Request headers

### Query parameters

**\$select** (optional)

*Query Parameter* – Order items by property values, see <a href="http://docs.oasis-open.org/odata/odata/v4.01/odata-v4.01-part1-protocol.html#sec\_SystemQueryOptionorderby">OData Sorting</a>

### Return type

[ProjectActivityClass](#)

### Example data

Content-Type: [application/json](#)

```
{
  "Validity" : "Global",
  "Objgrants" : "It is a Text",
  "Description" : "It is a Text",
  "BlockedForUse" : true,
  "ETag" : "It is a Text",
  "ProjectId" : "It is a Text",
  "ActivityClassSeq" : 1,
  "keyref" : "It is a Text",
  "luname" : "It is a Text",
  "ActivityClassId" : "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 Default [ProjectActivityClass](#)

202

Accepted [String](#)

204

No Content [String](#)

403

Forbidden [String](#)

404

Not found [String](#)

## Models

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**ActClassValidityType\_Enumeration**

[Up](#)

**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](#)

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

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*

**EndDynamicCommandDef**

[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

## FndDynamicNextStep

[Up](#)

**NextStep (optional)**

[BigDecimal](#)

example: 1

**DefaultValue (optional)**

[String](#)

example: It is a Text

**TerminateInfo (optional)**

[String](#)

example: It is a Text

## ProjectActivityClass

[Up](#)

**ETag (optional)**

[String](#)

example: It is a Text

**lname (optional)**

[String](#)

example: It is a Text

**keyref (optional)**

[String](#)

example: It is a Text

**Objgrants (optional)**

[String](#)

example: It is a Text

**ActivityClassSeq (optional)**

[BigDecimal](#)

example: 1

**ActivityClassId (optional)**

[String](#)

example: It is a Text

**Description (optional)**

[String](#)

example: It is a Text

**ProjectId (optional)**

[String](#)

example: It is a Text

**BlockedForUse (optional)**

[Boolean](#)

example: true

**Validity (optional)**

[ActClassValidityType Enumeration](#)

## ProjectActivityClass-Insert - ProjectActivityClass for insert

[Up](#)

**ActivityClassSeq (optional)**

[BigDecimal](#)

example: 1

**ActivityClassId (optional)**

[String](#)

example: It is a Text

**Description (optional)**

[String](#)

example: It is a Text

**Validity (optional)**

[ActClassValidityType Enumeration](#)

**ProjectId (optional)**

[String](#)

example: It is a Text

**BlockedForUse (optional)**

[Boolean](#)

example: true

## ProjectActivityClass-Update - ProjectActivityClass for create

[Up](#)



ActivityClassId (optional)

[String](#)

example: It is a Text

Description (optional)

[String](#)

example: It is a Text

Validity (optional)

[ActClassValidityType Enumeration](#)

ProjectId (optional)

[String](#)

example: It is a Text

BlockedForUse (optional)

[Boolean](#)

example: true

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\[ProjectActivityClass\]](#)