INEIGHT

Explore API Documentation

SelfService_Core_ProjectValueType

Version 1.0

Last Modified: 26-Nov-2024

Last Modified By: Sanjay Molugu

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Change Log

This changelog only contains significant or notable changes to the revision. Any editorial type changes or minor changes are not included.

Revision	Change Date	Description	Modified By
1.0	22-May-2024	Initial release	Sanjay Molugu

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Overview

This API exposes data from CoreProjectValueType.

Relationships and Dependencies

From: Table	To: Table	Relationship	Cardinality[1]	Co
SelfService_Core_ProjectValueType(PVT)	SelfService_Core_ProjectValue(PV)	PVT. CustomGroupId = PV.CustomGroupId	1:M	
SelfService_Core_ProjectValueType(PVT)	SelfService_Core_ProjectStructure Definition(PSD)	PVT. CustomGroupId = PSD.CustomGroupId	1:M	

API Detail

Direction		From Project Suite
Pagination		50,000 Rows
Frequency		All Reporting APIs are used by calling a GET method at an interval determined by the customer. InEight suggests using these APIs on an infrequent basis (once per day) to avoid potential performance impact to live systems when the returned data set could be large.
Trigger Method(s)		All default OData filters are supported
Average Payload Size		Depends on date range selected
APIM Name		SelfService_Core_ProjectValueType
Replicate View		[SelfService].[vwCoreProjectValueType]
Data Refresh/Delta/Incremental Loads		The data in this API is on a trigger-based refresh, fresh data should appear in 5 minutes or less.
Project Suite	**Starting Version**	24.5
	Ending Version	N/A

Supported Filters

All default OData filters are supported by this API.

[1] *1:M = One to Many, 1:1 = One to One, M:1 = Many to one*

Fields

Name	Type	CharMax Length	Numeric Precision	Date Precision	Product	PK
ProjectValueTypeId	bigint	Null	Null	Null	Core	X
CustomGroupId	bigint	Null	Null	Null	Core	
Name	nvarchar(100)	100	Null	Null	Core	
Description	nvarchar(250)	250	Null	Null	Core	
IsSystem	bit	Null	Null	Null	Core	
IsEntityManaged	bit	Null	Null	Null	Core	
ViewOrder	bigint	Null	Null	Null	Core	
MaxCountDefault	int	Null	Null	Null	Core	
ReusableInHierarchy	bit	Null	Null	Null	Core	
SourceSystemId	nvarchar(100)	100	Null	Null	Core	
SourceSystemName	nvarchar(100)	100	Null	Null	Core	
CreatedById	bigint	Null	Null	Null	Core	
CreatedDate	datetimeoffset(7)	Null	Null	7	Core	
ModifiedById	bigint	Null	Null	Null	Core	
ModifiedDate	datetimeoffset(7)	Null	Null	7	Core	
IsActive	bit	Null	Null	Null	Core	
IsRequired	bit	Null	Null	Null	Core	
IsAvailable	bit	Null	Null	Null	Core	

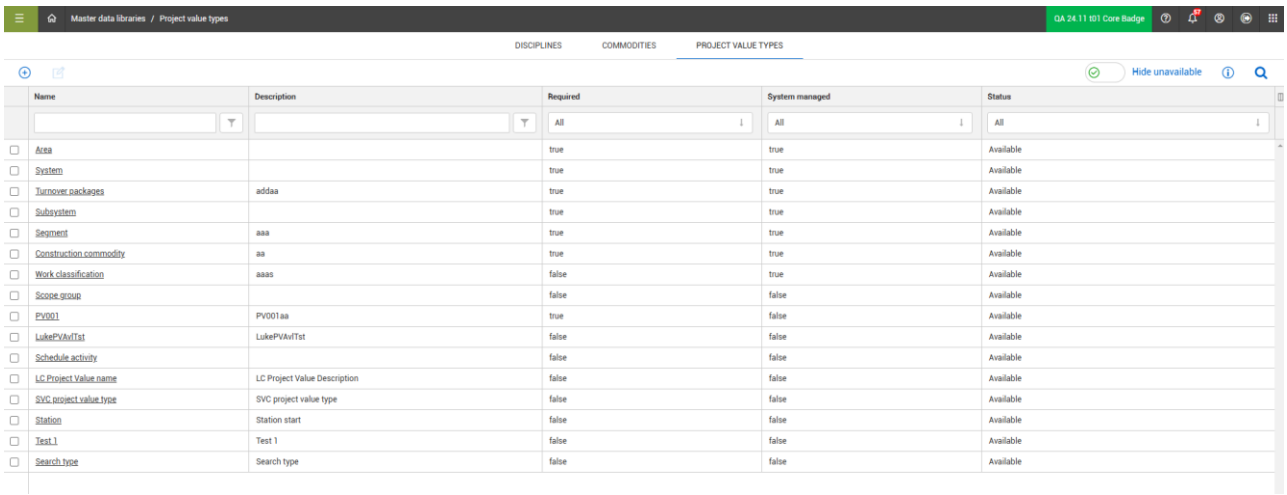
Field Descriptions

Name	Description	Example
ProjectValueTypeId	CustomGroupId	1
CustomGroupId	unique identifier for the Custom group	Area
Name	Name of the Custom group	Area
Description	Description of the Custom group	Actual Length
IsSystem	Boolean value 0 or 1	1
IsEntityManaged	Boolean value 0 or 1	0
ViewOrder		1
MaxCountDefault		400
ReusableInHierarchy		0
SourceSystemId	The external identifier of the User record provided by the system of record for Users	253558b1-14e7-4fa5-a618-f79d0997492d
SourceSystemName	The customer provided name of the system of record for Users.	In8ProjectSuite

CreatedById	User Id of the individual the created the record	1
CreatedDate	The date on which the User record was created	2017-01-26 16:51:34.8899212 +00:00
ModifiedById	The user id of the individual that modified the record	189194
ModifiedDate	The date on which the Role assignment was last changed	2017-01-26 16:51:34.8899212 +00:00
IsActive	1' means active and '0' means inactive	0
IsRequired	1' means required and '0' means not required	1
IsAvailable	1' means Available and '0' means un Available	1

Sample


```
{
  "ProjectValueTypeId": 1,
  "CustomGroupId": 1,
  "Name": "Area",
  "Description": "Area",
  "IsSystem": true,
  "IsEntityManaged": false,
  "ViewOrder": 1,
  "MaxCountDefault": 400,
  "ReusableInHierarchy": false,
  "SourceSystemId": "BE9C797C-9F76-479E-9F32-31202A728E7A",
  "SourceSystemName": "In8ProjectSuite",
  "CreatedById": 1,
  "CreatedDate": "2022-06-18T02:37:32.85Z",
  "ModifiedById": 187049,
  "ModifiedDate": "2024-04-17T07:44:57.8231555Z",
  "IsActive": true,
  "IsRequired": true,
  "IsAvailable": true
}
```


Validation

This data can be validated by navigating to the Master Data Libraries > Project value types