



Explore API Documentation

SelfService_Core_ProjectCurrency

Version 1.0

Last Modified: 10/24/2023

Last Modified By: Litzy Mora

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	10/22/2021	Initial draft	Harsha Ayyadevara
2.0	1/5/2023	Added relationship and sample	Litzy Mora

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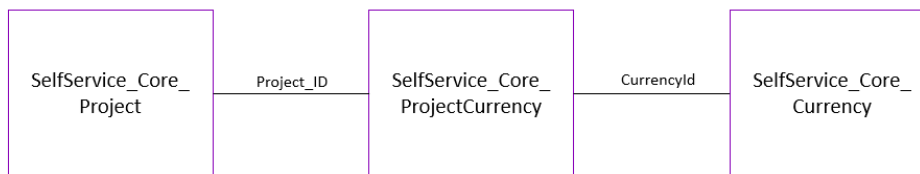
Overview

This API contains administrative information about projects so that the user may gain more information about what part of the organization is responsible for the project, and milestone dates.

Relationships and Dependencies

From: Table	To: Table	Relationship	Cardinality ¹	Comment
Core_ProjectCurrency (C)	Core_Project (P)	PC.ProjectId = P.ProjectId	1:M	Currency Name
Core_ProjectCurrency (C)	Core_Currency	PC.CurrencyId = C.CurrencyId	M:1	

Core_ProjectCurrency



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_ProjectCurrency
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.

¹ 1:M = One to Many, 1:1 = One to One, M:1 = Many to one

Project Suite	Starting Version	22.8
	Ending Version	N/A

Supported Filters

All default OData filters are supported by this API.

Fields

Column Name	Data Type	Char Max Length	Numeric Precision	Numeric Scale	Date Precision	Is Nullable	PK
ProjectCurrencyId	bigint	NULL	19	0	NULL	0	0
ProjectId	bigint	NULL	19	0	NULL	1	0
ProjectName	nvarchar	300	NULL	NULL	NULL	1	0
CurrencyId	bigint	NULL	19	0	NULL	1	0
CurrencyName	nvarchar	250	NULL	NULL	NULL	1	0
CurrencyCode	nvarchar	50	NULL	NULL	NULL	1	0
CurrencySymbol	nvarchar	10	NULL	NULL	NULL	1	0
ExchangeRateToBaseCurrency	decimal	NULL	26	10	NULL	1	0
IsBaseCurrency	bit	NULL	NULL	NULL	NULL	1	0
IsActive	bit	NULL	NULL	NULL	NULL	0	0
ModifiedDate	datetimeoffset	NULL	NULL	NULL	7	1	0

Field Descriptions

Name	Description	Example
ProjectCurrencyId	Unique identifier of a project currency	1,2,3
ProjectId	Unique identifier of a project	1,2,3
ProjectName	Name of project	R1 HD Platform Replacement
CurrencyId	Unique identifier of a currency	1, 127
CurrencyName	Name of the Currency	US Dollar, Canadian Dollar
CurrencyCode	Code used to represent Currency	USD, CAD
CurrencySymbol	Symbol used to represent the currency	\$, ηη.
ExchangeRateToBaseCurrency	Exchange rate compared to Base currency	1.0000000000, 10.0000000000
IsBaseCurrency	Flag to check is there is a base currency	0, 1
ModifiedDate	Date the currency is modified	2021-10-06 10:15:23.1639143 +00:00

Sample

```
{
  "ProjectCurrencyId":1,"ProjectId":1,"ProjectName":"R1 HD Platform Replacement",
  "CurrencyId":1,"CurrencyName":"US Dollar",
  "CurrencyCode":"USD",
  "CurrencySymbol":"$",
  "ExchangeRateToBaseCurrency":1.0000000000,
  "IsBaseCurrency":true,
  "IsActive":true,
  "ModifiedDate":"2022-12-09T08:22:49.8366067Z"},
  {"ProjectCurrencyId":2,"ProjectId":2,"ProjectName":"OH KTG Get Work Build
```

Work", "CurrencyId":1, "CurrencyName": "USDollar", "CurrencyCode": "USD", "CurrencySymbol": "\$", "ExchangeRateToBaseCurrency": 1.000000000, "IsBaseCurrency": true, "IsActive": true, "ModifiedDate": "2023-01-03T11:16:33.9352316Z"} Data Validation

Validation

Currency information can be found under All Projects & organizations and Details page.

The screenshot shows a web browser window with the URL `dra-tst.hds.ineight.com/AppCore/projects/4/ProjectDetails`. The application header includes navigation tabs for 'All projects & organizations', 'Edit project', 'DETAILS', 'INFORMATION', and 'ATTRIBUTES'. The 'DETAILS' tab is active. A red box highlights the 'Currency' section, which contains a warning icon and the following fields:

- * Base currency:** A dropdown menu showing 'USD - US Dollar'. Below it is a hint: *Hint: type the entity, name or code. i.e. USD*.
- * Other available currencies:** A list of three currencies, each with a dropdown menu and an associated exchange rate input field:
 - GHS - Ghanaian Cedi:** Exchange rate is 5.
 - ZAR - South African Rand:** Exchange rate is 14.99999.
 - EUR - Euro:** Exchange rate is 0.86956.Below this list is a hint: *Hint: type the entity, name or code. i.e. USD*.

Below the currency section, there is a link that says 'Add another currency' and a label 'Prime contract'.