



Explore API Documentation

SelfService_Core_Project

Version 1.3

Last Modified: 10/24/2023

Last Modified By: Natalie Takacs

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
0.01	6/19/2019	Initial draft	Chase Denton
1.0	6/30/2020	Added location information. Updated metadata, description and sample.	Swadesh Subedi
1.2	11/4/2022	Added Relationships	Litzy Mora
1.3	5/17/2023	Added newer fields	Natalie Takacs

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Overview

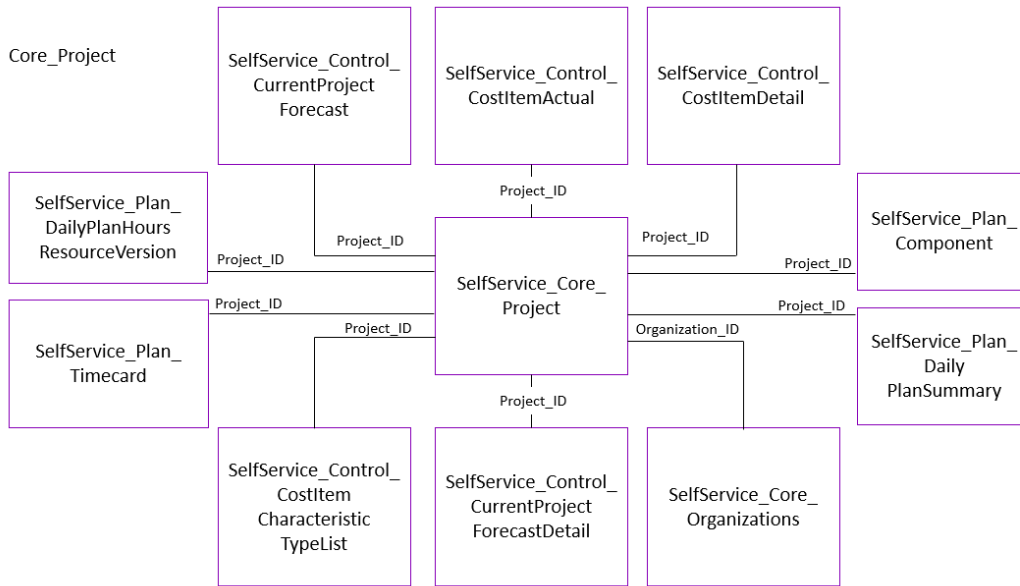
This API contains administrative information about projects so that the user may gain more information about what part of the organization is responsible for the project, and milestone dates.

Relationships and Dependencies

**Please keep in mind that this is not an exhaustive list of all the APIs this API can join to. The primary key of this table is the (internal) Project Id, meaning that there is one record per project Id. So, it will most likely join to any table that has this value in it.

From: Table	To: Table	Relationship	Cardinality ¹	Comment
SelfService_Core_Project (P)	SelfService_Control_CurrentProjectForecast(CPF)	C.ProjectId = P.ProjectId	1:M	
SelfService_Core_Project (P)	SelfService_Control_CostItemActual(CIA)	s.ProjectId = P.ProjectId	1:M	
SelfService_Core_Project (P)	SelfService_Core_Organization (O)	O.OrganizationId = P.OrganizationId	M:1	Organization Id, name and description
SelfService_Core_Project (P)	SelfService_Plan_Component (C)	P.Project_Id=C.ProjectId	1:M	
SelfService_Core_Project (P)	SelfService_Plan_DailyPlanHoursResourceVersion (DPHRV)	P.Project_Id=DPHRV.ProjectId	1:M	
SelfService_Core_Project (P)	SelfService_Plan_Timecard (TC)	P.Project_Id=TC.ProjectId	1:M	
SelfService_Core_Project (P)	SelfService_Plan_DailyPlanSummary (DPS)	P.Project_Id=DPS.ProjectId	1:M	
SelfService_Core_Project (P)	SelfService_Control_CostItemDetail(CID)	P.Project_Id=CID.ProjectId	1:M	
SelfService_Core_Project (P)	SelfService_Control_CostItemCharacteristicTypeList(CICTL)	P.Project_Id=CICTL.ProjectId	1:M	
SelfService_Core_Project (P)	SelfService_Control_CurrentProjectForecastDetail(CPFD)	P.Project_Id=CPFD.ProjectId	1:M	

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



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_Project	
Replicate view	[SelfService].[vwCoreProject]	
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	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	Isnullable	PK
Project_ID	bigint	8	19	0	N	X
Organization_ID	bigint	8	19	0	Y	
Organization_Name	nvarchar	300	0	0	Y	
Organization_Description	nvarchar	255	0	0	Y	
Organization_Path	nvarchar	4000	0	0	Y	

Organization_Hierarchy	nvarchar	4000	0	0	Y	
Project_Name	nvarchar	300	0	0	Y	
Project_Display	nvarchar	200	0	0	Y	
Project	nvarchar	501	0	0	Y	
Project_Status	nvarchar	50	0	0	Y	
Start_Date	datetimeoffset	10	34	7	Y	
End_Date	datetimeoffset	10	34	7	Y	
Modified_Date	datetimeoffset	10	34	7	Y	
Currency_Name	nvarchar	250	0	0	Y	
Is_active	bit	1	1	0	N	
Address1	nvarchar	250	0	0	Y	
Address2	nvarchar	250	0	0	Y	
City	nvarchar	100	0	0	Y	
RegionName	nvarchar	100	0	0	Y	
CountryName	nvarchar	50	0	0	Y	
ZipCode	nvarchar	50	0	0	Y	
Latitude	float	8	53	0	Y	
Longitude	float	8	53	0	Y	
TimeZoneName	nvarchar	100	0	0	Y	
OriginalContractAmount	decimal	9	16	5	Y	
ContractNumber	nvarchar	50	0	0	Y	
ContractDate	datetimeoffset	10	34	7	Y	
OriginalContractCompletionDate	datetimeoffset	10	34	7	Y	
OriginalDuration	bigint	8	19	0	Y	
ContractStartedDate	datetimeoffset	10	34	7	Y	
ProjectOwner	nvarchar	201	0	0	Y	
ProjectDesigner	nvarchar	201	0	0	Y	
ProjectContact1	nvarchar	201	0	0	Y	
ProjectContact2	nvarchar	201	0	0	Y	
ProjectContact3	nvarchar	201	0	0	Y	
ProjectContact4	nvarchar	201	0	0	Y	
Notes	nvarchar	4000	0	0	Y	

Field Descriptions

Name	Description	Example
Project_Id	Unique identifier of a project (internally assigned)	1,2,3
Organization_id	Organization Id of the project	1,2,3
Organization_Name	Name of node in organization hierarchy	Root_Organization
Organization_Description	Provides more detailed description of the hierarchy	Parent level of organization
Organization_Path	Visual path of the organization hierarchy	Root_FEB-A : Parent 1
Organization_Hierarchy	Displays the numeric placement of the node in the hierarchy	:1:2:
Project_Name	Name of the project	Market Station
Project_Display	Project display number as entered in the UI	110140

Project	Combination of display name and project name	110140-ProjectName
Project_Status	State of the project	New, Active, Closed
Start_Date	Project start date	2017-03-06 00:00:00.0000000 +00:00
End_Date	Project end date	2019-03-07 00:00:00.0000000 +00:00
Modified_Date	Date the project was last modified	2018-06-22 00:00:00.0000000 +00:00
Currency_Name	Name of the currency	Country_NameofCurrency
Is_Active	Indicates if the record is active or has been soft deleted	Active = 1, Inactive = 0
Address1	Street address – can be different for other countries	9977 N 90th St
Address2	User entered Address 2	Suite #1
City	City	Scottsdale
RegionName	State/Province/Region	Arizona
CountryName	Country name	United States
ZipCode	Zipcode/Postal Code	85258
Latitude	Latitude	25.40
Longitude	Longitude	99.2
TimeZoneName	Time zone in reference to UTC	(UTC-06:00) Central Time (US & Canada)
OriginalContractAmount	Data entered in the Prime contract > Original contract amount field	\$1,000.00
ContractNumber	Data entered in the Prime contract > Contract number field	017896
ContractDate	Data entered in the Prime contract > Contract date field	2021-03-18 00:00:00.0000000 +00:00
OriginalContractCompletionDate	Data entered in the Prime contract > Contract completion date field	2021-03-18 00:00:00.0000000 +00:00
OriginalDuration	Duration of the contract as calculated in the system using the start and completion dates, found in the Prime contract section	11340
ContractStartedDate	Data entered in the Prime contract > Contract start date field	2021-03-18 00:00:00.0000000 +00:00
ProjectOwner	Data as entered in the Project contacts > Owner field	John Doe
ProjectDesigner	Data as entered in the Project contacts > Designed field	John Doe
ProjectContact1	Data as entered in the Project contacts > Contact 1	John Doe
ProjectContact2	Data as entered in the Project contacts > Contact 2	John Doe
ProjectContact3	Data as entered in the Project contacts >contact 3	John Doe

ProjectContact4	Data as entered in the Project contacts > Contact 4 field	John Doe
Notes	Data as entered in Project details > Notes	Was previously 11111

Sample

```
{
  "Project_id":1,
  "Organization_id":1,
  "Organization_name":"S100000 - Inc",
  "Organization_description":" ACME Inc",
  "Organization_path":"S100000 - ACME",
  "Organization_hierarchy":":1:",
  "Project_name":" Platform Replacement",
  "Project_display":"110111",
  "Project":"110111- Platform Replacement",
  "Project_status":"Active",
  "Start_date":"2022-12-30T00:00:00Z",
  "End_date":"2023-12-31T00:00:00Z",
  "Project_modified_date":"2023-05-10T05:35:02.5972991Z",
  "Currency_name":"US Dollar",
  "Is_active":true,
  "Address1":null,
  "Address2":null,
  "City":null,
  "Region_name":null,
  "Country_name":null,
  "Zip_code":null,
  "Latitude":null,
  "Longitude":null,
  "Time_zone_name":"(UTC-06:00) Central Time (US & Canada)",
  "Original_contract_amount":9.00000,
  "Contract_number":null,
  "Contract_date":null,
  "Original_contract_completion_date":null,
  "Original_duration":null,
  "Contract_started_date":null,
  "Project_owner":"Test_User 112",
  "Project_designer":"24thprojectcontact@gmail.com 24thprojectcontact@gmail.com",
  "Project_contact1":null,
  "Project_contact2":null,
  "Project_contact3":null,
  "Project_contact4":"testtrysssswww232 test988889",
  "Notes":"Project structure feature flag is ON (existing project)12341342"}

```

Data Validation

Project information can be found in Project Details page.

All projects & organizations >
Edit project
< DETAILS
INFORMATION
ATTRIBUTES >

Project details

* Project ID

* Name

* Organization

Project start date

Notes

* External project ID

* Status

Project end date

+
Add project image

150 x 150 px recommended

Location information :

Location

Country / Region

United States Of America ▼

Address 1

9977 N 90th St

Address 2

ad2

City

Scottsdale

State

Arizona ▼

Postal / Zip code

85258

* Time zone

(UTC-06:00) Central Time (US & Canada) ▼

Latitude

Longitude