



Explore API Documentation

SelfService_Control_TimePhasedBudget Version 2.0

Last Modified: 10/31/2023



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	10/25/2021	Initial draft	Chase Denton
1.1	8/9/2022	Updated data refresh time	Estefany Puc Nieto
2.0	3/27/2023	Updated overview, relationships, validation, etc.	Sanjay Molugu

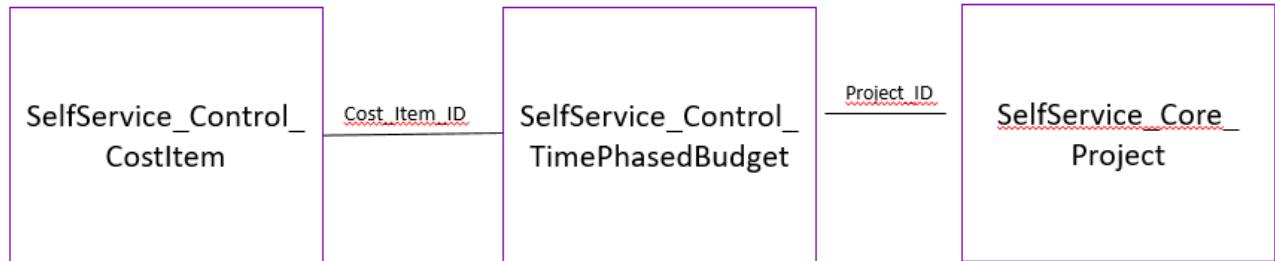
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Overview

The **SelfService_Control_TimePhasedBudget** API is intended to provide your organization's information on the time phased budget.

Relationships and Dependencies



From: Table	To: Table	Relationship	Cardinality	Comment
SelfService_Control_TimePhasedBudget (TPB)	SelfService_Core_Project (CP)	TPB.ProjectId = CP.ProjectId	1:1	
SelfService_Control_TimePhasedBudget (TPB)	SelfService_Core_CostItem (CI)	TPB.CostItemId = CI.CostItemId	1:1	

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	
API URL	https://api.ineight.com/reporting/v1/{tenantPrefix}/odata/SelfService_Control_TimePhasedBudget	
Data Refresh/Delta/Incremental Loads	Data refresh within ~ 20 minutes. Data can be incrementally loaded after first full refresh.	
Replicate View	SelfService.vwControlTimePhasedBudget	
Project Suite	Starting Version	22.12
	Ending Version	

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
TimePhasedBudgetId	Bigint	Null	Null	Null	Null	N	X
ProjectId	Bigint	Null	Null	Null	Null	Y	
CostItemId	Bigint	Null	Null	Null	Null	Y	
WBSPhaseCode	Nvarchar	50	Null	Null	Null	Y	
WBSDescription	Nvarchar	250	Null	Null	Null	Y	
TimePhasedPeriod	Date	Null	Null	Null	7	Y	
Cost	Decimal	Null	19	22,11	Null	Y	
IsActive	Bit	Null	Null	Null	Null	Y	
ModifiedDate	Date	Null	Null	Null	7	Y	

Field Descriptions

Name	Description	Example
TimePhasedBudgetId	Unique identifier for a time phased budget	27274
ProjectId	System generated identifier for a project	73
CostItemId	System generated identifier for a cost item	81880
WBSPhaseCode	System generated identifier for a WBS code	1308
WBSDescription	Description of the WBS code	Scheduling Consultant
TimePhasedPeriod	Date period the budget is in	2018-03-01
Cost	Cost of the budget	471.13303370786
IsActive	1 or 0, 1 if active	1
ModifiedDate	Date the budget was last modified	2021-09-17 06:27:02.450

Sample

```
{
  https://api.ineight.com/reporting/v1/{tenantKey}/odata/SelfService_Control_TimePhasedBudget[?$expand][
  &$filter][&$select][&$orderby][&$stop][&$skip][&$count]
}
```

Data Validation

103442 | Van Nuys North Platform / Control



Actions

- Global forecast method..
- Set forecast method
- Time phased forecasting
- Claim multiple CBS quantities
- Budget move and contract adjustment ▶
- Lock/unlock budget ▶
- Sync ▶
- Reverse estimated actuals ▶

Control - Time phase forecast - Google Chrome

kiewit-qa-2110.hds.ineight.com/AppControl/TimePhased?projectId=15

CBS > Time phased forecasting

Sep 2021 - Mar 2022   Publish

CBS position	Description	WBS phase code	September 2021			October 2021				
			Cost	Mhrs	Qty	Cost	Remaining c...	Mhrs	Remaining m...	Qty
1.1.1.1	Removals & Demolition	1003	\$ 0.00	0.000	0.000	\$ 0.00	\$ 0.00	0.000	0.000	0.000