



Explore API Documentation

SelfService_Plan_DailyPlanToolBoxTalks

Version 0.01

Last Modified: 11/14/2023

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	10/8/2019	Initial draft	Natalie Takacs

Contents

Change Log.....	2
Overview.....	3
Relationships and Dependencies.....	3
API Detail.....	3
Supported Filters.....	3
Fields.....	3
Field Descriptions.....	4
Sample.....	4

Overview

The ToolBoxTalks API captures information discussed at morning toolbox talks that is then entered into a daily plan. This API contains information about concerns, mitigations, and discussions. This API also contains information to join to the DailyPlanSummary API to connect this with other daily plan information.

Relationships and Dependencies

From: Table	To: Table	Relationship	Cardinality ¹	Comment
Plan_DailyPlanSummary (DPS)	Plan_DailyPlanToolBoxTalks (DPTBT)	DPS.DailyPlanId = DPCS.DailyPlanId	1:M	DailyPlanId



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_Plan_DailyPlanToolBoxTalks	
Data Refresh/Delta/Incremental Loads	This API must be run as a full refresh each time	
Project Suite	Starting Version	V1.0
	Ending Version	V1.01

Supported Filters

All default OData filters are supported by this API.

Fields

Name	Type	CharMaxLen gth	NumericPreci sion	DatePrecis ion	Produ ct	PK
PrimaryKey	Nvarchar	4000		Null	Plan	X
DailyPlanToolBoxDiscus sionId	Bigint	Null	19	Null	Plan	
DailyPlanToolBoxTalkId	Bigint	Null	19	Null	Plan	
DailyPlanId	Bigint	Null	19	Null	Plan	
ProjectId	Bigint	Null	19	Null	Plan	

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

DiscussionCategoryId	Bigint	Null	19	Null	Plan	
DiscussionCategoryDescription	Nvarchar	200	Null	Null	Plan	
Concern	Nvarchar	1000	Null	Null	Plan	
Mitigation	Nvarchar	1000	Null	Null	Plan	
Discussion	Nvarchar	1000	Null	Null	Plan	
ModifiedDate	Datetimeoffset	Null	Null	7	Plan	
IsActive	Bit	Null	Null	Null	Plan	

Field Descriptions

Name	Description	Example
PrimaryKey	Primary key of the API, comprised of the DailyPlanToolBoxDiscussionId and the DailyPlanToolBoxTalkId. DailyPlanToolBoxDiscussionId_DailyPlanToolBoxTalkId	0_121
DailyPlanToolBoxDiscussionId	Identification code associated to a toolbox discussion	22
DailyPlanToolBoxTalkId	Identification code associated to a toolbox talk	120
DailyPlanId	System generated unique identifier for daily plans	445
ProjectId	System generated unique identifier for projects	25
DiscussionCategoryId	Identification code assigned to a record to indicate the category of the discussion	43
DiscussionCategoryDescription	Text description of the category Id	Safety
Concern	Text description of potential concerns for the day	Working at heights
Mitigation	Text description of potential mitigations for the day	100% tie off/Assure proper anchor point. Inspections of fall protection.
Discussion	Text from discussion	Make sure we are communicating our plan with one another and we all know what the plan is throughout the day.
ModifiedDate	Date/timestamp that the record was last modified	2017-09-22 20:36:13.7129469 +00:00
IsActive	Indicates if the record is active or has been soft deleted	Active = 1, Inactive = 0

Sample

```
{
https://apitest.ineight.com/reporting/v1/{tenantKey}/odata/SelfService_Plan_DailyPlanToolBoxTalk({PrimaryKey})[?&$expand][&$select]
}
```