



Explore API Documentation

SelfService_Plan_DailyPlanHoursResourceDetailVersion Version 1.1

Last Modified: 11/14/2023

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	02/08/2021	Initial draft	Natalie Takacs
1.1	8/30/2022	Updated refresh information	Natalie Takacs
1.2	12/22/2022	Updated pagination	Litzy Mora

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Overview

This API is designed to report Daily Plan hours at the reason code level. This API contains historical information, therefore when using it, you must filter on the IsActive field and the IsLatest field.

Relationships and Dependencies

From: Table	To: Table	Relationship	Cardinality ¹
SelfService_Plan_DailyPlanHoursResourceDetailVersion (DPD)	SelfService_Plan_DailyPlanHoursResourceVersion (DPR)	DPD. DailyPlanCostItemResourceId = DPR. DailyPlanCostItemResourceId	1:M



API Detail

Direction	From Project Suite	
Pagination	5,000 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_DailyPlanHoursResourceDetailVersion	
Data Refresh/Delta/Incremental Loads	The data in this API is refreshed once per day	
Project Suite	Starting Version	V1.0
	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	CharMaxLength	NumericPrecision	DatePrecision	Product	PK
DailyPlanCostItemResourceDetailId	BigInt	Null	19	Null	Plan	
DailyPlanCostItemResourceId	BigInt	Null	19	Null	Plan	
ReasonCodeId	BigInt	Null	19	Null	Plan	
ReasonCodeDisplay	Nvarchar	50	Null	Null	Plan	
ReasonCodeDescription	Nvarchar	250	Null	Null	Plan	
PlanStatusId	BigInt	Null	19	Null	Plan	
TimeCardHours	Decimal	Null	16	Null	Plan	
TimeCardId	Varchar	26	Null	Null	Plan	
TimeCardVersion	Int	Null	10	Null	Plan	
TimeCardOriginalId	BigInt	Null	19	Null	Plan	
TimeCardStatusId	BigInt	Null	19	Null	Plan	
TimeCardStatusName	Nvarchar	50	Null	Null	Plan	
TimeCardStatusDescription	Nvarchar	200	Null	Null	Plan	
EquipmentCostTypeId	BigInt	Null	19	Null	Plan	
LaborCostType	Nvarchar	250	Null	Null	Plan	
EquipmentCostType	Nvarchar	250	Null	Null	Plan	
OverrideCraftId	BigInt	Null	19	Null	Plan	
IsAdditionalPayrollInstructionCodeOverride	Bit	Null	Null	Null	Plan	
ParentId	BigInt	Null	19	Null	Plan	
IsActive	Int	Null	10	Null	Plan	
ModifiedDate	Datetimeoffset	Null	Null	7	Plan	
IsLatest	Bit	Null	Null	Null	Plan	

Field Descriptions

Name	Description	Example
DailyPlanCostItemResourceDetailId	System generated code for cost item resources at the detail level	1, 2, 3
DailyPlanCostItemResourceId	Unique identifier for the Cost Item resource	3686047
ReasonCodeId	Unique identifier that indicates a user defined type of hours	1285
ReasonCodeDisplay	Text or code associated with with a reason code to display to users	1234
ReasonCodeDescription	Text description associated to a reason code	Maintenance
PlanStatusId	Identifier referencing the status of a plan	1
TimeCardHours	Hours associated on a timecard, broken out by reason code	1

TimeCardId	System generated code unique to each timecard	RD3701914
TimeCardVersion	Numeric value assigned to indicate the version of a timecard	0
TimeCardOriginalId	unique identifier for the original timecard record	3686041
TimeCardStatusId	Identifier of a status that can be associated to a timecard	1
TimeCardStatusName	Text status associated to a timecard	Not Sent
TimeCardStatusDescription	Text description of a status that can be assigned to a timecard	In Progress
EquipmentCostTypeId	Identification code for the type of the equipment cost	2
LaborCostType	Text description of the type of labor cost	1289
EquipmentCostType	Text description of the type of equipment cost	1125
OverridenCraftId	Identifier of overridden craft, this function is available only in the grid in Time Center	142
IsAdditionalPayrollInstructionCodeOverriden	Numeric code that maps to Uplift in the application	0
ParentId	Numeric code linking labor and equipment	844421
IsActive	Indicates if the record is active or has been soft deleted	Active = 1, Inactive = 0
ModifiedDate	Date/timestamp that the record was last modified	2019-01-10 11:26:41.24333 33 +00:00
IsLatest	Indicator if the record is current or historical	True or False

Sample

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

}
```