



Explore API Documentation

SelfService_Plan_DailyPlanHoursPayrollIndicatorVersion 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 data refresh information	Natalie Takacs
1.2	12/22/2022	Updated pagination	Litzy Mora

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Overview

The DailyPlanHourPayrollIndicator API exposes data from payroll indicators assigned to resources on a Daily Plan. This API reports historical records, so it is important to filter subsequent reporting on the IsActive and IsLatest fields.

Relationships and Dependencies

From: Table	To: Table	Relationship	Cardinality ¹	Comment
Plan_DailyPlanHoursPayrollIndicatorVersion (DPI)	Plan_DailyPlanSummary(DPS)	DPI.DailyPlanId = DPS.DailyPlanId	M:1	DailyPlanId



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_DailyPlanHoursPayrollIndicatorVersion	
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.

Fields

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

Name	Type	CharMaxLength	NumericPrecision	DatePrecision	Product	PK
DailyPlanEmployeePayrollIndicatorId	BigInt	Null	19	Null	Plan	
DailyPlanId	BigInt	Null	19	Null	Plan	
ProjectId	BigInt	Null	19	Null	Plan	
PlanDate	Datetimeoffset	Null	Null	7	Plan	
PlanTitle	Nvarchar	100	Null	Null	Plan	
DailyPlanStatusId	BigInt	Null	19	Null	Plan	
DailyPlanStatusDescription	Nvarchar	100	Null	Null	Plan	
ResourceType	BigInt	Null	19	Null	Plan	
ResourceTypeDescription	Varchar	9	Null	Null	Plan	
ResourceId	BigInt	Null	19	Null	Plan	
TempResourceId	BigInt	Null	19	Null	Plan	
EmployeeDisplay	Nvarchar	100	Null	Null	Plan	
EmployeeFullName	Nvarchar	201	Null	Null	Plan	
CostItemId	BigInt	Null	19	Null	Plan	
TempTaskId	BigInt	Null	19	Null	Plan	
TaskDisplay	Nvarchar	50	Null	Null	Plan	
TaskDescription	Nvarchar	250	Null	Null	Plan	
ActivityTypeId	BigInt	Null	19	Null	Plan	
ActivityTypeName	Nvarchar	50	Null	Null	Plan	
ActivityTypeDescription	Nvarchar	250	Null	Null	Plan	
PlanStatusId	BigInt	Null	19	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	
OverrideCraftId	BigInt	Null	19	Null	Plan	
IsAdditionalPayrollInstructionCodeOverride	Bit	Null	Null	Null	Plan	
ParentId	BigInt	Null	19	Null	Plan	
PayrollCategoryId	BigInt	Null	19	Null	Plan	
PayrollCategoryDescription	Nvarchar	500	Null	Null	Plan	
PayrollIndicatorId	BigInt	Null	19	Null	Plan	
PayrollIndicatorDescription	Nvarchar	500	Null	Null	Plan	
PayrollIdentifier	Nvarchar	50	Null	Null	Plan	
DailyPlanNoteId	BigInt	Null	19	Null	Plan	
IsActive	Int	Null	10	Null	Plan	
ModifiedDate	Datetimeoffset	Null	Null	7	Plan	

IsLatest	Bit	Null	Null	Null	Plan	
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Field Descriptions

Name	Description	Example
DailyPlanEmployeePayrollIndicatorId	System generated code to identify employee payroll	100
DailyPlanId	System generated identifier for daily plans	68
ProjectId	System generated identifier for projects	149
PlanDate	Date/Timestamp when the plan was created	2019-01-10 11:26:41.243333 3 +00:00
PlanTitle	Title associated to the daily plan	Combined Crew
DailyPlanStatusId	Code associated to specific status for the daily plan	3
DailyPlanStatusDescription	Text description of the status of the daily plan	Final – Processing Complete
ResourceType	Code associated with a resource type	3003
ResourceTypeDescription	Text description of the resource type	Labor
ResourceId	Code associated to the resource on the daily plan	16268
TempResourceId	Code associated to the temporary resource on the daily plan	919
EmployeeDisplay	Unique system generated code for employees	100
EmployeeFullName	Text of employees' first and last names	Andrew Bernard
CostItemId	System generated code associated to cost items	3224
TempTaskId	System generated code associated to a temporary task	1859
TaskDisplay	System generated code associated to a task on a daily plan	21
TaskDescription	Description of task on a daily plan	Remove Asphalt Paving
ActivityTypeId	Identifier indicating the activity type, assigned to resource and WBS	2
ActivityTypeName	Text name associated to an activity type Id	Equipment
ActivityTypeDescription	Text description of the activity type	Labor
PlanStatusId	Identifier referencing the status of a plan	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
OverridenCraftId	Identifier of overridden craft, this function is available only in the grid in Time Center	142
IsAdditionalPayrollInstructionCodeOverride	Numeric code that maps to Uplift in the application	0
ParentId	Numeric code linking labor and equipment	844421
PayrollCategoryId	Identification code for the payroll category as defined in extra pay tags	2
PayrollCategoryDescription	Text description of the payroll category Id	Extra Pay
PayrollIndicatorId	Identification code for the payroll indicator, these "roll up" under category	1960
PayrollIndicatorDescription	Text description of the payroll Indicator Id	Fuel
PayrollIdentifier	Numeric indicator that is used as the foreign key reference to the payroll indicator	11
DailyPlanNoteId	System generated code associated to a unique note from the daily plan	35
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 11:26:41.243333 3 +00:00
IsLatest	Indicates if the record is latest version	True or False

Sample

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