Explore API Documentation

SelfService_Billings_BillingsLabour

Version 1.0

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Last Modified By: Litzy Mora

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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	11-Feb-2025	Initial Release	Litzy Mora

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Overview

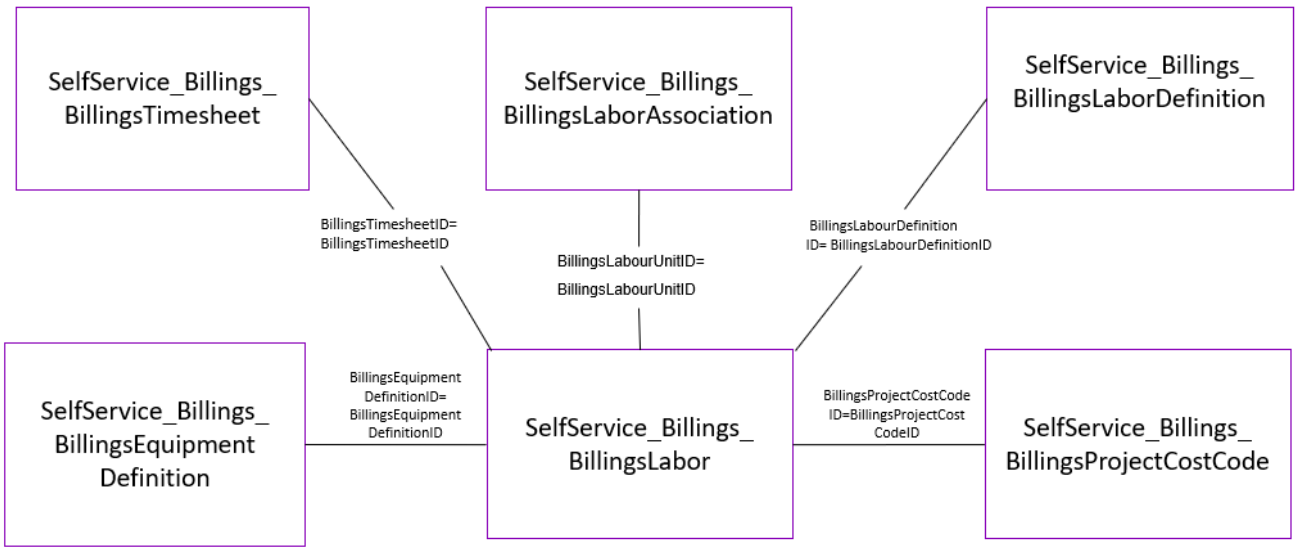
This API contains information regarding Labour within Billings.

Relationships and Dependencies

From: Table	To: Table	Relationship	Cardinality[1]	Comment
SelfService_Billings_ BillingsLabor(L)	SelfService_Billings_ BillingsTimesheet(T)	L.BillingsTimesheetID= T.BillingsTimesheetID	M:1	
SelfService_Billings_ BillingsLabor(L)	SelfService_Billings_ BillingsLaborAssiciation(LA)	L. BillingsLabourUnitID= LA. BillingsLabourUnitID	1:M	
SelfService_Billings_ BillingsLabor(L)	SelfService_Billings_Billings LaborDefinition(LD)	L. BillingsLabourDefinition ID=LD. BillingsLabour DefinitionID	M:1	
SelfService_Billings_ BillingsLabor(L)	SelfService_Billings_ EquipmentDefinition(ED)	L. BillingsEquipment DefinitionID=ED. BillingsEquipmentDefinitionID	M:1	
SelfService_Billings_ BillingsLabor(L)	SelfService_Billings_Billings ProjectCostCode(PCC)	L. BillingsProjectCostCode ID=PCC. BillingsProjectCost CodeID	M:1	
SelfService_Billings_ BillingsLabor(L)	SelfService_Billings_ BillingsCustomField EquipmentDefinition(CFE)	CFE.BillingsEquipment DefinitionID = L. BillingsEquipment DefinitionID	M:1	
SelfService_Billings_ BillingsLabor(L)	SelfService_Billings_Billings_ CustomFieldLaborDefinition (FLD)	FLD. BillingsLabour DefinitionID = L. BillingsLabour DefinitionID	M:1	

[1] *1:M = One to Many, 1:1 = One to One, M:1 = Many to one*

SelfService_Billings_BillingsLabor



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_Billings_BillingsLabour
Replicate View		SelfService.vwBillingsBillingsLabour
Data Refresh/Delta/Incremental Loads		This data refreshes once per day overnight.
Project Suite	**Starting Version**	24.11
	Ending Version	N/A

Supported Filters

All default OData filters are supported by this API.

Fields

Name	Data Type	Char Max Length	Numeric Precision	Scale	Is Nullable	PK
BillingsLabourUnitID	bigint				N	X

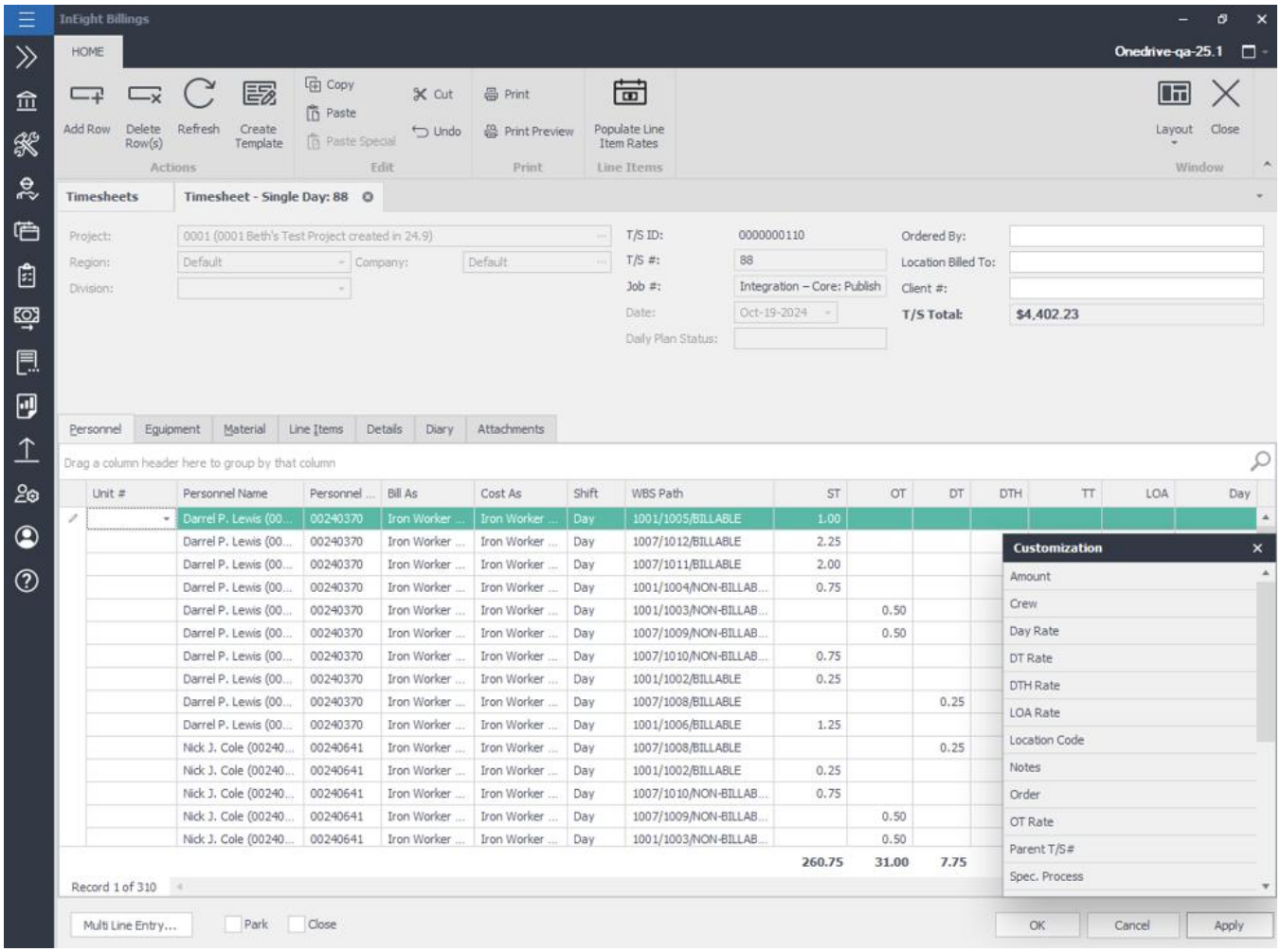
BillingsLabourID	bigint				N	
BillingsProjectCostCodeID	bigint				N	
BillingsLabourDefinitionID	bigint				N	
BillingsEquipmentDefinitionID	bigint				Y	
BillingsTimesheetID	bigint				N	
BillingsBillAsRateUnitID	bigint				Y	
BillingsCostAsRateUnitID	bigint				Y	
BillAsClassificationID	bigint				N	
CostAsClassificationID	bigint				N	
TimeCardDisplayID	varchar			100	Y	
Shift	varchar			10	Y	
WorkDate	datetimeoffset				Y	
UnitOfMeasureCode	varchar			10	N	
UnitOfMeasureDescription	varchar			2000	N	
Quantity	decimal			10,3	N	
BillRate	money				Y	
CostRate	money				Y	
BillRateCode	varchar	100			Y	
CostRateCode	varchar	100			Y	
IsBillRateLocked	bit				Y	
IsCostRateLocked	bit				Y	
BillAsCustomerClass	varchar	2000			Y	
CostAsCustomerClass	varchar	2000			Y	
UserDefinedField1	varchar	2000			Y	
UserDefinedField2	varchar	2000			Y	
UserDefinedField3	decimal		10	3	Y	
UserDefinedField4	decimal		10	3	Y	
UserDefinedField5	varchar	2000			Y	
UserDefinedField6	varchar	2000			Y	
SpecialProcessFlag	bit				N	
LineNotes	varchar	2000			Y	
OrganizationCode	varchar	5			N	
CreatedById	bigint				N	
CreatedDate	datetimeoffset				N	
ModifiedById	bigint				N	
ModifiedDate	datetimeoffset				N	
IsActive	bit				N	
BillingsCompanyID	bigint				Y	
Source	nvarchar	2000			Y	
LocationCode	nvarchar	2000			Y	
BillingsProjectWorkOrderID	bigint				Y	

Field Descriptions

Name	Description	Example
BillingsLabourUnitID	Unique identifier assigned to each record in the table	2386947
BillingsLabourID	Field for internal use only	89761
BillingsProjectCostCodeID	Identifier of the Project Cost Code record that this record references	1189982
BillingsLabourDefinitionID	Identifier of the Labour Definition record that this record references	776354
BillingsEquipmentDefinitionID	Identifier of the Equipment Definition record that this record references (links this record to the equipment that they operated on this record)	776354
BillingsTimesheetID	Identifier of the Timesheet record that this record belongs to	9987634
BillingsBillAsRateUnitID	Identifier of the Bill Rate Item Unit record that this record references	24433
BillingsCostAsRateUnitID	Identifier of the Cost Rate Item Unit record that this record references	7787736
BillAsClassificationID	Identifier of the Bill Classification record that this record references	35462
CostAsClassificationID	Identifier of the Cost Classification record that this record references	66237
TimeCardDisplayID	Reference to plan record, not the internal id, but rather the timecard display id string	88993
Shift	Shift	Day
WorkDate	Date that the work was done on	2024-02-13T08:05:38.547135Z
UnitOfMeasureCode	Unit of measure code	ST
UnitOfMeasureDescription	Unit of measure description	ST
Quantity	Quantity	8
BillRate	BIllable rate applied to the record	87.25
CostRate	Cost rate applied to the record	59.95
BillRateCode	Bill rate code (from rate item unit table)	BC08
CostRateCode	Cost rate code (from rate item unit table)	BC08-C
IsBillRateLocked	Flag indicating if the Billable rate is locked (eg. LEM or Invoice)	1
IsCostRateLocked	Flag indicating if the Cost rate is locked (eg. LEM or Invoice)	0
BillAsCustomerClass	Customer Class Code (from Bill rate table)	Foreman
CostAsCustomerClass	Customer Class Code (from Cost rate table)	FM-BC-12
UserDefinedField1	User Defined field 1	TestUDF1

UserDefinedField2	User Defined field 2	TestUDF2
UserDefinedField3	User defined field 3	TestUDF3
UserDefinedField4	User defined field 4	TestUDF4
UserDefinedField5	User defined field 5	TestUDF5
UserDefinedField6	User defined field 6	TestUDF6
SpecialProcessFlag	User Defined field	TRUE
LineNotes	Notes entered for record	
OrganizationCode	Organization code splitting data into legal entities	SO
CreatedById	System generated Id, will always represent the system, not actual users. This field is for internal use only	1
CreatedDate	Date/timestamp record is entered	2024-02-13T08:05:38.547135Z
ModifiedById	System generated Id, will always represent the system, not actual users. This field is for internal use only	1
ModifiedDate	Date/timestamp record is modified	2024-04-17T12:55:38.547135Z
IsActive	Indicates if record is active or deleted	TRUE
BillingsCompanyID	CompanyID	NULL
Source	Source	NULL
LocationCode	LocationCode	NULL
BillingsProjectWorkOrderID	BillingsProjectWorkOrderID	NULL

Sample

{"BillingsLabourUnitID":1,"BillingsLabourID":1,"BillingsProjectCostCodeID":687,"BillingsLabourDefinitionID":227571,"BillingsEquipmentDefinitionID":null,"BillingsTimesheetID":11,"BillingsBillAsRateUnitID":709,"BillingsCostAsRateUnitID":null,"BillAsClassificationID":39853,"CostAsClassificationID":39853,"TimeCardDisplayID":null,"Shift":"DAY","WorkDate":"2024-05-09T00:00:00Z","UnitOfMeasureCode":"ST","UnitOfMeasureDescription":"Straight Time","Quantity":6.000,"BillRate":114.4500,"CostRate":null,"BillRateCode":null,"CostRateCode":null,"IsBillRateLocked":false,"IsCostRateLocked":false,"BillAsCustomerClass":"Operator 1","CostAsCustomerClass":null,"UserDefinedField1":null,"UserDefinedField2":null,"UserDefinedField3":null,"UserDefinedField4":null,"UserDefinedField5":null,"UserDefinedField6":null,"IsSpecialProcessFlag":false,"LineNotes":null,"OrganizationCode":"B ","CreatedById":1,"CreatedDate":"2024-05-16T18:20:58.0349875Z","ModifiedById":1,"ModifiedDate":"2024-07-25T18:03:30.3282116Z","IsActive":true,"BillingsCompanyID":null,"Source":null,"LocationCode":null,"BillingsProjectWorkOrderID":null}

Data Validation