INEIGHT

Explore API Documentation

SelfService_Billings_BillingsRateItemUnit

Version 1.0

Last Modified: 01-Oct-2025

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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	12/16/2024	Initial draft	Chase Denton

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Overview

This API has information regarding rate item units within Billings.

Relationships and Dependencies

From: Table	To: Table	Relationship	Cardinality [1]	Comment
SelfService_Billings_ BillingsClasification (BC)	SelfService_Billings_ BillingsRateItemUnit (RIE)	BC. BillingsClasificationID = RIE.BillingsClasificationID	M:1	
SelfService_Billings_ BillingsCustomFieldEquipmentDefinition (CFE)	SelfService_Billings_ BillingsRateItemUnit (RIE)	CFE.BillingsEquipmentDefinitionID = RIE.BillingsEquipmentDefinitionID	M:1	
SelfService_Billings_Billings_ CustomFieldLaborDefinition (FLD)	SelfService_Billings_ BillingsRateItemUnit (RIE)	FLD. BillingsLabourDefinitionID = RIE. BillingsLabourDefinitionID	M: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
APIM URL		SelfService_Billings_ BillingsRateItemUnit
Replicate View		SelfService.vwBillingsBillingsRateItemUnit
Data Refresh/Delta/Incremental Loads		This data refreshes once per day overnight.
Project Suite	**Starting Release**	25.1
	Ending Release	

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
BillingsRateItemUnitID	bigint	NULL	NULL	NULL	Billings	X
BillingsRateItemID	bigint	NULL	NULL	NULL	Billings	
BillingsClassificationID	bigint	NULL	NULL	NULL	Billings	
BillingsRateID	bigint	NULL	NULL	NULL	Billings	
BillingsLabourDefinitionID	bigint	NULL	NULL	NULL	Billings	
BillingsMaterialDefinitionID	bigint	NULL	NULL	NULL	Billings	
BillingsEquipmentDefinitionID	bigint	NULL	NULL	NULL	Billings	
RateCode	nvarchar	100	NULL	NULL	Billings	
Rate	decimal	NULL	19,4	NULL	Billings	
CustomerClassCode	nvarchar	2000	NULL	NULL	Billings	
UnitOfMeasureCode	nvarchar	10	NULL	NULL	Billings	
UnitOfMeasureDescription	nvarchar	2000	NULL	NULL	Billings	
IsLineItem	bit	NULL	NULL	NULL	Billings	
IsActive	bit	NULL	NULL	NULL	Billings	
CreatedByID	bigint	NULL	NULL	NULL	Billings	
CreatedDate	datetimeoffset	NULL	7	NULL	Billings	
ModifiedByID	bigint	NULL	NULL	NULL	Billings	
ModifiedDate	datetimeoffset	NULL	7	NULL	Billings	
BillingsCompanyID	bigint	NULL	NULL	NULL	Billings	
Source	nvarchar	2000	NULL	NULL	Billings	

Field Descriptions

Name	Description	Example
BillingsRateItemUnitID	System generated code for a RateItemUnit	1
BillingsRateItemID	System generated code for a RateItem	2
BillingsClassificationID	System generated code for a Classification	3
BillingsRateID	System generated code for a Rate	4
BillingsLabourDefinitionID	System generated code for a LabourDefinition	5
BillingsMaterialDefinitionID	System generated code for a MaterialDefinition	6
BillingsEquipmentDefinitionID	System generated code for a EquipmentDefinition	7
RateCode	Name of the rate code	TestCode
Rate	Rate amount	0.00000000

CustomerClassCode	Name of the customer class	CodeTwo
UnitOfMeasureCode	Unit of measure value	Ea
UnitOfMeasureDescription	Description of the unit of measure	Each
IsLineItem	Binary record for if the record is a line item	1
IsActive	Binary record for active	1
CreatedByID	User who created the record	1
CreatedDate	Date of creation	2024-01-09 05:47:59.7659306 +00:00
ModifiedByID	User who last modified the record	83
ModifiedDate	Date the record was last modified	2024-01-09 05:47:59.7659306 +00:00
BillingsCompanyID	Company DisplayId	NULL
Source	Source	NULL

Sample

{"BillingsRateItemUnitID":1,"BillingsRateItemID":1,"BillingsClassificationID":39852,"BillingsRateID":1,"BillingsLabourDefinitionID":152722,"BillingsMaterialDefinitionID":null,"BillingsEquipmentDefinitionID":null,"RateCode":null,"Rate":124.9500,"CustomerClassCode":"Finance Supervisor (Business Supervisor)","UnitOfMeasureCode":"ST","UnitOfMeasureDescription":"Straight Time","IsLineItem":false,"IsActive":true,"CreatedById":1,"CreatedDate":"2024-05-11T18:12:35.5064551Z","ModifiedById":1,"ModifiedDate":"2024-05-11T18:12:35.5064551Z","BillingsCompanyID":null,"Source":null}

Data Validation

Project and Organization Data can be validated through the All Projects & Organizations view: