INEIGHT

Explore API Documentation

SelfService_Core_Qualification

Version 1.0

Last Modified: 6-Jun-2022

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	6-Jun-2022	Initial release	Litzy Mora

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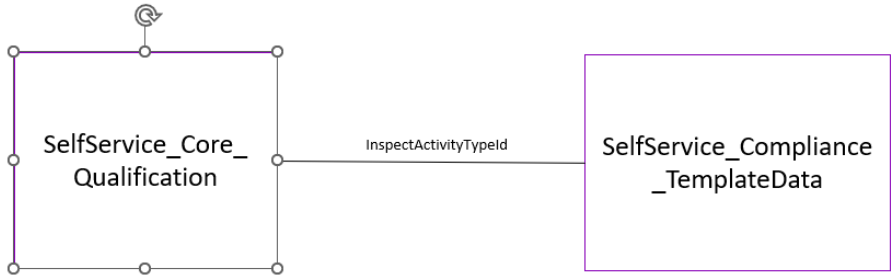
Overview

This API exposed qualifications and their types as assigned in Master data libraries > qualifications.

Relationships and Dependencies

From: Table	To: Table	Relationship	Cardinality[1]	Comment
SelfService_ Core_Qualification (Q)	SelfService_Compliance_TemplateData (TD)	ETD.InspectActivityTypeId= TD.InspectActivityTypeId	M:1	

Core_Qualification



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_Core_Qualification
Data Refresh/Delta/Incremental Loads		The data in this API is on a trigger-based refresh, fresh data should appear in 5 minutes or less.
Project Suite	**Starting Version**	22.8
	Ending Version	N/A

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

Supported Filters

All default OData filters are supported by this API.

Fields

Name	Type	CharMaxLength	NumericPrecision	DatePrecision	Product	PK
CreatedByFullName	nvarchar	402	0	0	Core	
CreatedDate	datetimeoffset	10	34	7	Core	
IsActive	bit	1	1	0	Core	
ModifiedByFullName	nvarchar	402	0	0	Core	
ModifiedDate	datetimeoffset	10	34	7	Core	
QualificationDisplay	nvarchar	200	0	0	Core	
QualificationId	bigint	8	19	0	Core	X
QualificationName	nvarchar	500	0	0	Core	
QualificationTypeId	bigint	8	19	0	Core	
QualificationTypeName	nvarchar	100	0	0	Core	

Field Descriptions

Name	Description	Example
CreatedByFullName	The name of the individual that created the record	Service Account
CreatedDate	Date record was created	2018-02-17 00:15:26.3563912 +00:00
IsActive	1' means active and '0' means inactive	0
ModifiedByFullName	The username of the individual that modified the record	Service Account
ModifiedDate	Date record was modified	2018-04-26 02:23:51.1637294 +00:00
QualificationDisplay	The Value assigned in the Id field upon creation of the record; Visible in the interface	DHO_EQPT_15_HBC_TADANO
QualificationId	The internally assigned unique identifier for each record; not visible in the interface	171
QualificationName	Name of qualification	DHO_EQPT_15_HBC_TADANO
QualificationTypeId	Unique identifier associated to each qualification type	4001
QualificationTypeName	Text name of the different types of qualifications	Equipment

Sample


```
"QualificationId":1,"QualificationDisplay":"111_EQPT_15_RT1_SANY","QualificationNam
e":"111_EQPT_15_RT1_SANY","QualificationTypeId":4001,"QualificationTypeName":"Equip
ment","CreatedByFullName":"Service Account","CreatedDate":"2017-03-
01T15:25:29.594541Z","ModifiedByFullName":"Service Account","ModifiedDate":"2017-
03-01T15:25:29.594541Z","IsActive":true}
```


Data Validation

This data can be validated by navigating to Master data libraries and selecting Qualifications

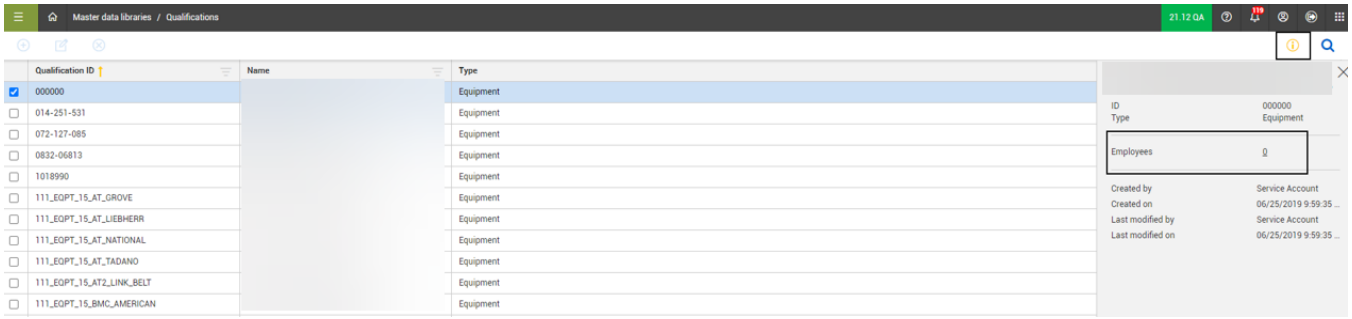



Figure 1: Master data libraries > Qualification