



Explore API Documentation

SelfService_Compliance_EventTaskData

Version 1.7

Last Modified: 11/14/2023

Last Modified By: Estefany Puc Nieto



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	12/17/2019	Initial draft	Natalie Takacs
1.1	4/17/2020	Added QuestionId field, 19.11.7converted to ODS	Natalie Takacs
1.2	5/18/2020	In the Overview section, added information for creating the link to attachments on a form when writing reporting	Natalie Takacs
1.3	10/8/2020	Added QuestionIntegrationTag, QuestionGroupId, TemplateGroupId, and ModifiedDateChar	Natalie Takacs
1.4	3/4/2020	Changes to PK, additional columns: ResponseElementId and IsLabel, these changes are available 21.1 and above; this API will now contain information about scheduled tasks as well	Natalie Takacs
1.5	4/16/2020	Added RepeatingSectionPosition and updated the SectionPosition data type to SmallInt	Natalie Takacs
1.6	9/20/2021	Updated API call information in the "Sample" section	Natalie Takacs
1.7	8/10/2022	Updated data refresh time	Estefany Puc Nieto
1.8	12/16/2022	Updated Pagination	Natalie Takacs

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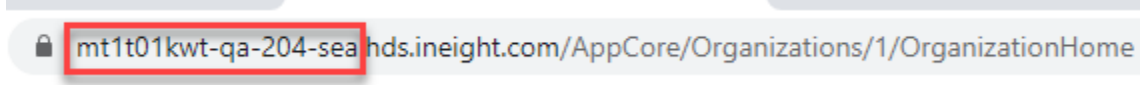
Overview

The Compliance Event Task Data API is intended to represent an instance of a filled-out response, meaning that the data is at a question/answer level. When creating reports utilizing this data, please note that to link to your attachments you will need to create the link using the instructions below.

Creating the link to form attachments in your report, you will need to create a new field/column with the following logic:

When CharacteristicType = image, signature, or attachment

Then hardcode <https://mt1t01kwt-qa-204-sea.hds.ineight.com/CoreWebServices/Documents/> The highlighted portion should come from your environment link, as demonstrated below



Concatenate the filtered Response field at the end of the hard-coded string, and this will be the final piece of your link. Example below, the highlighted portion at the end is the identification number associated to a given image. It is the response to questions where an image, or a signature of an image is attached.

<https://mt1t01kwt-qa-204-sea.hds.ineight.com/CoreWebServices/Documents/19333>

*In order to access the attachment, you **must** be logged into the application in a browser tab.

Relationships and Dependencies

From: Table	To: Table	Relationship	Cardinality ¹	Comment
SelfService_Compliance_EventTaskData (ETD)	SelfService_Compliance_TemplateData (TD)	ETD.InspectActivityTypeId=TD.InspectActivityTypeId	M:1	
SelfService_Compliance_EventTaskData (ETD)	SelfService_Compliance_GeneralHeaderData (GHD)	ETD.InspectActivityId=GHD.InspectActivityId	M:1	



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

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_Compliance_EventTaskData	
Data Refresh/Delta/Incremental Loads	The data in this API will refresh in five minutes or less from the time it is entered.	
Project Suite	Starting Version	V1.0
	Ending Version	V1.5

Supported Filters

All default OData filters are supported by this API.

Fields

Name	Type	CharMaxLen gth	NumericPrecis ion	DatePrecisi on	Product	P K
InspectActivityId	Bigint	Null	19	Null	Compliance	
InspectActivityTypeId	Bigint	Null	19	Null	Compliance	
DisplayId	Nvarchar	100	Null	Null	Compliance	
InspectActivityResponseId	nvarchar	3000	Null	Null	Compliance	X
InspectActivitySectionId	Bigint	Null	19	Null	Compliance	
InspectCharacteristicTypeId	Bigint	Null	19	Null	Compliance	
FormName	nvarchar	125	Null	Null	Compliance	
SectionName	nvarchar	600	Null	Null	Compliance	
QuestionName	nvarchar	1000	Null	Null	Compliance	
InspectQuestionId	Bigint	Null	19	Null	Compliance	
QuestionText	nvarchar	500	Null	Null	Compliance	
Response	Nvarchar	4000	Null	Null	Compliance	
CharacteristicType	Nvarchar	500	Null	Null	Compliance	

ResponseElementId	BigInt	Null	19	Null	Compliance	
IsLabel	Int	Null	10	Null	Compliance	
SectionPosition	Smallint	Null	8	Null	Compliance	
RepeatingSectionPosition	Int	Null	10	Null	Compliance	
RowPosition	BigInt	Null	19	Null	Compliance	
ColumnPosition	BigInt	Null	19	Null	Compliance	
ModifiedDate	Datetimeoffset	Null	Null	7	Compliance	
ModifiedDateChar	Varchar	35	Null	Null	Compliance	
IsActive	Bit	Null	Null	Null	Compliance	
QuestionIntegrationTag	Nvarchar	50	Null	Null	Compliance	
QuestionGroupId	Nvarchar	250	Null	Null	Compliance	
TemplateGroupId	Int	Null	10	Null	Compliance	

Field Descriptions

Name	Description	Example
InspectActivityId	Unique identifier that corresponds to each record in the API, refers to the	8
InspectActivityTypeId	Unique identifier linking the record to the activity type	Procurement
DisplayId	Unique identifier for each instance of a filled out form or task, displayed in the application	Procurement group
InspectActivityResponseId	Unique identifier associated to each response	174
InspectActivitySectionId	Unique value associated to the section of the form or task	8
InspectCharacteristicTypeId	Unique value associated to the characteristic type	55
FormName	Text name of the form	Injury Form
SectionName	Text name of the section(s) within a form	Issue Identification
QuestionName	Text name of question	Injury Question
InspectQuestionId	Unique identifier assigned to each question by the system	8923
QuestionText	Text a question consists of	Were you hurt
Response	Text of question response	Yes
CharacteristicType	Indicates the characteristic of the response to the question	List

ResponseElementId	Allows you to filter on this to see all questions that have the same response, will remain the same if the text changes	231591
IsLabel	Indicates if response is a label	0 = False; 1 = True
SectionPosition	Identifier of the position of the response in a form	1
RepeatingSectionPosition	Section position when the section is repeating	1
RowPosition	Identifier of the row of the response	2
ColumnPosition	Identifier of the column of the response	1
ModifiedDateChar	Date the record was modified, this field captures distance from UTC	2019-02-26 06:28:56.000000 +00:00
ModifiedDate	Date the record was modified	2019-01-10 11:26:41.2433 333 +00:00
IsActive	Indicator if the record is active	True
QuestionIntegrationTag	Tag assigned to questions in Compliance to map to standard reports in Report	FPAnchor
QuestionGroupId	Unique identifier that groups questions per template	196307
TemplateGroupId	Unique identifier for events created from the same template	6396

Sample

```
{
  "InspectActivityResponseId": "1",
  "InspectActivityId": 1,
  "InspectActivityTypeId": 6,
  "DisplayId": "2019091600001",
  "InspectActivitySectionId": 1,
  "InspectActivityTypeSectionId": 9,
  "InspectCharacteristicTypeId": 10,
  "FormName": "Consumables Request Form",
  "SectionName": "Consumable Material Request",
  "QuestionName": "Requested Material",
  "InspectQuestionId": 57,
  "QuestionText": "Requested Material",
  "Response": "poop",
  "CharacteristicType": "Text",
  "ResponseElementId": 9413,
  "ResponseTypeElementId": 45,
  "IsLabel": 0,
  "SectionPosition": 1,
  "RepeatingSectionPosition": 1,
  "RowPosition": 1,
  "ColumnPosition": 1,
  "ModifiedDate": "2020-10-09T02:25:10.0590899Z",
  "ModifiedDateChar": "2020-10-09 02:25:10.059090 +00:00",
  "IsActive": true,
  "QuestionIntegrationTag": "",
  "QuestionGroupId": "4107",
  "TemplateGroupId": 6,
  "Source": "Response"
}
```