



# Explore API Documentation

## SelfService\_Control\_CBSAuditLog Version 1.1

Last Modified: 10/31/2023



## 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	10/27/2021	Initial draft	Harsha Ayyadevara
1.1	8/9/2022	Updated data refresh time	Estefany Puc Nieto

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## Overview

The **SelfService\_Control\_CBSAuditLog** API is intended to provide your organization's information on changes made in audit log.

## Relationships and Dependencies

From: Table	To: Table	Relationship	Cardinality	Comment

### 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_Control_CBSAuditLog	
API URL (QA)	https://api.ineight.com/reporting/v1/{tenantPrefix}/odata/SelfService_Control_CBSAuditLog	
Source Data Table Kind	ODS Table	
Data Refresh/Delta/Incremental Loads	The data in this API will refresh every 20 minutes.	
Project Suite	Starting Version	V1.0
	Ending Version	V1.0

## Supported Filters

All default OData filters are supported by this API.

## Fields

Column Name	Data Type	Char Max Length	Numeric Precision	Numeric Scale	Date Precision	Is Nullable	PK
CbsAuditId	bigint	NULL	19	0	NULL	0	X
ProjectId	bigint	NULL	19	0	NULL	1	
DataType	nvarchar	50	NULL	NULL	NULL	1	
ItemType	nvarchar	50	NULL	NULL	NULL	1	
CBSAuditDescription	nvarchar	1200	NULL	NULL	NULL	1	

WBSPhaseCode	nvarchar	100	NULL	NULL	NULL	1	
Attribute	nvarchar	250	NULL	NULL	NULL	1	
ChangedByld	bigint	NULL	19	0	NULL	1	
ChangedBy	nvarchar	250	NULL	NULL	NULL	1	
ChangedDate	datetimeoffset	NULL	NULL	NULL	7	1	
ValueBefore	nvarchar	500	NULL	NULL	NULL	1	
ValueAfter	nvarchar	500	NULL	NULL	NULL	1	
ActualsCompleted	decimal	NULL	22	11	NULL	1	
ForecastTotalCostBefore	decimal	NULL	22	11	NULL	1	
ForecastTotalCostAfter	decimal	NULL	22	11	NULL	1	
ForecastTotalMHBefore	decimal	NULL	22	11	NULL	1	
ForecastTotalMHAAfter	decimal	NULL	22	11	NULL	1	
PostingStart	nvarchar	250	NULL	NULL	NULL	1	
PostingEnd	nvarchar	250	NULL	NULL	NULL	1	
TotalPriceBefore	nvarchar	50	NULL	NULL	NULL	1	
TotalPriceAfter	nvarchar	50	NULL	NULL	NULL	1	
CostItemId	bigint	NULL	19	0	NULL	1	
PrevValueId	bigint	NULL	19	0	NULL	1	
NewValueId	bigint	NULL	19	0	NULL	1	
AccountCodeId	bigint	NULL	19	0	NULL	1	
AuditType	nvarchar	50	NULL	NULL	NULL	1	
ParentAuditId	bigint	NULL	19	0	NULL	1	
EstimateResourceId	bigint	NULL	19	0	NULL	1	

## Field Descriptions

Name	Description	Example
<b>CbsAuditId</b>	Unique identifier for CBS Audit	2802621
<b>ProjectId</b>	Unique identifier for a project	321
<b>DataType</b>	Type of data	Actuals
<b>ItemType</b>	System generated code for the type of import	Cost item
<b>CBSAuditDescription</b>	Name of the CBS Audit	LBR-Underground Large Bore Pipe (Carbon Steel) (14"-24" Diameter)
<b>WBSPhaseCode</b>	Unique id of the WBS	1085
<b>Attribute</b>		Claimed Cost
<b>ChangedByld</b>	Id of the user who changed the log	1
<b>ChangedBy</b>	Name of the user who changed the log	Service Account
<b>ChangedDate</b>	Date the user who changed the log	2019-04-30 11:08:59.5308180 +00:00
<b>ValueBefore</b>		1072.360000000000
<b>ValueAfter</b>		20110.120000000000
<b>ActualsCompleted</b>		19037.760000000000
<b>ForecastTotalCostBefore</b>		20110.120000000000
<b>ForecastTotalCostAfter</b>		20110.120000000000
<b>ForecastTotalMHBefore</b>		20110.120000000000
<b>ForecastTotalMHAAfter</b>		20110.120000000000
<b>PostingStart</b>		4/27/2019 12:00:00 AM
<b>PostingEnd</b>		4/27/2019 12:00:00 AM
<b>TotalPriceBefore</b>		100

<b>TotalPriceAfter</b>		100
<b>CostItemId</b>		114521
<b>PrevValueId</b>		1
<b>NewValueId</b>		2
<b>AccountCodeId</b>		1238
<b>AuditType</b>		
<b>ParentAuditId</b>		1245
<b>EstimateResourceId</b>		3526

**Sample**

```
{
}

```

## Data Validation