

UPPWISE ANALYTICS

Web Dashboard – JSON APIs User Manual

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Scope of Document

This document describes the details of exposed JSON APIs released at Analytics environment that can be used for Dashboard Reporting Purpose.

General

The below APIs are built based on the Uppwise Application Module Structure containing Ideas, Initiatives, Resource, Cost phasing, Portfolio, Schedule, Health KPIs and Risks related information.

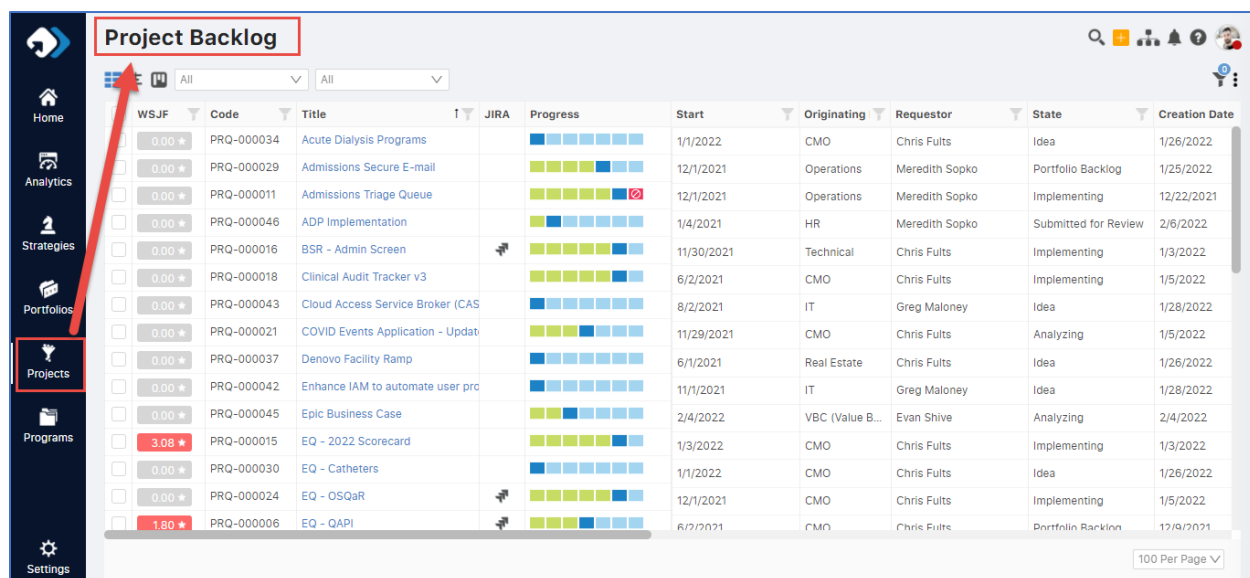
NOTE: The below used data is for demo purpose only . It has no relation with actual data of **Customer**.

ProjectRegisterData

Project Register API contains the information related to Projects & Demand register as per Uppwise application.

1. It includes all Project / Initiative Form Fields.
2. In this API Projects are included where associated portfolio has Scenario “Master Scenario” only.
3. All Project form fields should have unique names to be included in API.

Source: Application > Initiative or Projects Menu > Project Backlog > All



WSJF	Code	Title	JIRA	Progress	Start	Originating	Requestor	State	Creation Date
0.00	PRQ-000034	Acute Dialysis Programs			1/1/2022	CMO	Chris Fults	Idea	1/26/2022
0.00	PRQ-000029	Admissions Secure E-mail			12/1/2021	Operations	Meredith Sopko	Portfolio Backlog	1/25/2022
0.00	PRQ-000011	Admissions Triage Queue			12/1/2021	Operations	Meredith Sopko	Implementing	12/22/2021
0.00	PRQ-000046	ADP Implementation			1/4/2021	HR	Meredith Sopko	Submitted for Review	2/6/2022
0.00	PRQ-000016	BSR - Admin Screen			11/30/2021	Technical	Chris Fults	Implementing	1/3/2022
0.00	PRQ-000018	Clinical Audit Tracker v3			6/2/2021	CMO	Chris Fults	Implementing	1/5/2022
0.00	PRQ-000043	Cloud Access Service Broker (CAS)			8/2/2021	IT	Greg Maloney	Idea	1/28/2022
0.00	PRQ-000021	COVID Events Application - Updat			11/29/2021	CMO	Chris Fults	Analyzing	1/5/2022
0.00	PRQ-000037	Denovo Facility Ramp			6/1/2021	Real Estate	Chris Fults	Idea	1/26/2022
0.00	PRQ-000042	Enhance IAM to automate user pro			11/1/2021	IT	Greg Maloney	Idea	1/28/2022
0.00	PRQ-000045	Epic Business Case			2/4/2022	VBC (Value B...	Evan Shive	Analyzing	2/4/2022
3.08	PRQ-000015	EQ - 2022 Scorecard			1/3/2022	CMO	Chris Fults	Implementing	1/3/2022
0.00	PRQ-000030	EQ - Catheters			1/1/2022	CMO	Chris Fults	Idea	1/26/2022
0.00	PRQ-000024	EQ - CSQaR			12/1/2021	CMO	Chris Fults	Implementing	1/5/2022
1.80	PRQ-000006	EQ - QAPI			6/2/2021	CMO	Chris Fults	Portfolio Backlog	12/9/2021

Fig-Project Register

The list of fields included in API

Sno.	Field Name	Field Description	Example
1	Actual ProjCurr	Actual of existing Projects in Project Currency	0
2	Actual consCurr	Actual of existing Projects in Company Currency	0
3	Actual Work	Total Actual work of Project	0
4	Baseline Work	Total Baseline work of Project	0
5	Benefit Tracking Period	Project form field - Extended Benefit Realization Period?	0
6	Benefits	Project form field	

7	Budget ProjCurr	Budget of existing Projects in Project Currency	0
8	Budget ConsCurr	Budget of existing Projects in Company Currency	0
9	Budgeted?	Project form field	Yes
10	Business owner	Project form field	
11	Business sponsor	Project form field	
12	Business Unit	COS - Business Unit	BU01 - Finance
13	Category	Project form field	New Development
14	COS Node	COS node name where Project is created	BU01 - Finance
15	Cost	Total Anticipated Cost	0
16	Cost of Delay	Project Register field	0
17	Currency	Currency of existing Projects	EUR
18	Demand Code	Code of existing Projects	PRQ-000001
19	Demand Creation Date	Opening Date of existing projects	2020-11-03T00:00:00
20	Demand Finish	Finish (Forecast) of existing projects	2021-12-31T00:00:00
21	Demand Start	Start (Forecast) of existing projects	2021-01-04T00:00:00
22	Demand State	State of existing Projects	Open
23	Demand Title	Title of existing Projects	IT Project Holidays
24	EAC ProjCurr	EAC of existing Projects in Project Currency	0
25	EAC ConsCurr	EAC of existing Projects in Company Currency	0
26	Effort	Anticipated Efforts	0
27	Facility	Facility information as per Customer usage	
28	Follow-up Decision	Project Register field	
29	Forecast Work	Total Forecasted work of Project	4516.276679
30	Is Benefit Tracking	Project form field - Extended Benefit Realization Period?	FALSE
31	IT owner	Initiative owner	Meredith Sopko
32	IT sponsor	Initiative Sponsor	Nelson
33	Item Owner	Project Owner	0650422 - CARLO
34	Latitude	Latitude information as per Customer usage	
35	Location	Longitude information as per Customer usage	
36	Longitude	Longitude information as per Customer usage	
37	Manager	Project Manager	0650422 - CARLO
38	Need by Date	Project form field	Date
39	objectlink	URL Path of existing Projects.	-
40	Originating Department	Project form field	
41	Portfolio	Portfolio name of Project associated with.	HOL-001-HOLIDAYS

42	Priority	Priority of existing projects	
43	Priority Project	Project Register field	No
44	Process Name	Process Name of existing Projects	Administrative Projects
45	Product	Project form field	BSR APP
46	Program	Program name of Project associated with	
47	Rating	Rating of existing projects	
48	Requested By	Username of Project Requested By	Global System Administrator
49	Strategic Priority	Project form field	Low
50	Task Effort	Project form field - Anticipated Task Efforts	0
51	Type	Type of existing Projects that is Demand / Project	Project
52	Workflow Status	Workflow Status of existing Projects	Not Specified

ProjectHealthData

Project Health API contains the information related to Project Workspace “Project Health KPI Status” widget as per Uppwise application.

Source: Application > Projects Menu > Project Backlog > Project Workspace > Status Report

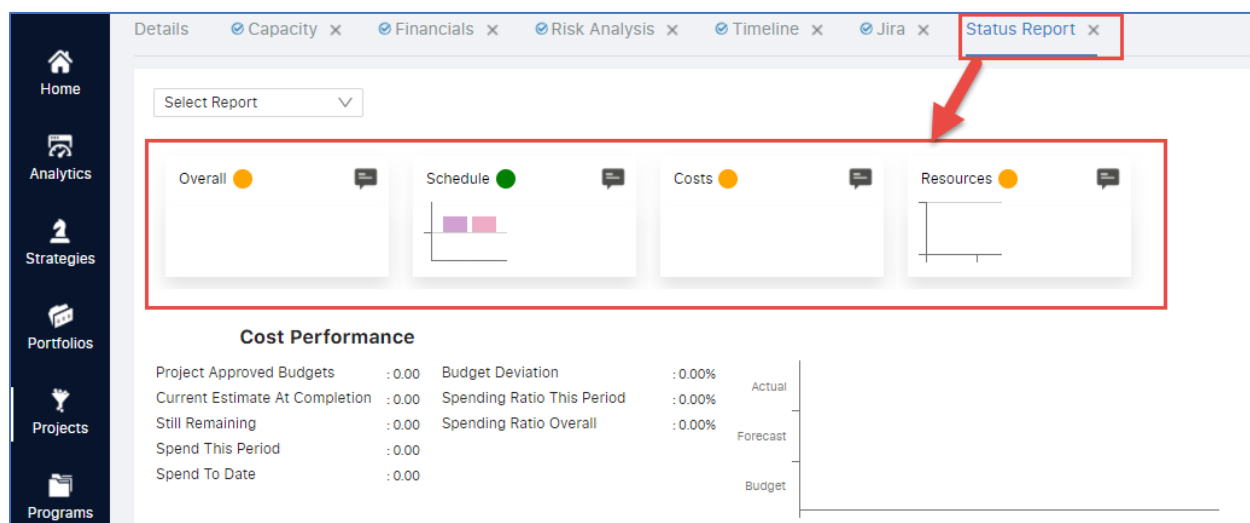


Fig-Project Health Status

The list of fields included in API

Sno.	Field Name	Field Description	Example
1	Comment By	Project Key Commented by username	Admin@user.com
2	Demand Actual Finish	Actual Finish Date of Project	
3	Demand Actual Start	Actual Start Date of Project	2021-01-04T00:00:00
4	Demand Benefit Tracking Period	Project form field - Extended Benefit Realization Period?	0
5	Demand Benefits	Project form field	0
6	Demand CAPEX Budget ConsCurr	Project Budget in Company Currency	0
7	Demand CAPEX Budget LC	Project Budget in Local Currency	0
8	Demand CAPEX Budget OptCurr	Project Budget in Optional Currency	0
9	Demand Category	Project form field	New Development
10	Demand Code	Code of existing Projects	PJ-20-003
11	Demand Cost of Delay	Project Register field	0

12	Demand Cost Running	Total Anticipated Cost	0
13	Demand Currency	Currency of existing Projects	EUR
14	Demand Effort	Anticipated Efforts	0
15	Demand Finish Date	Finish (Forecast) of existing projects	2021-12-31T00:00:00
16	Demand Is Benefit Tracking	Project form field - Extended Benefit Realization Period?	FALSE
17	Demand Manager	Project Manager	0650422 - CARLO
18	Demand Object Creation	Opening Date of existing projects	2020-11-03T00:00:00
19	Demand objLink	URL Path of existing Projects.	-
20	Demand Originating Department	Project form field	
21	Demand Owner	Project Owner	0650422 - CARLO
22	Demand Process Name	Process Name of existing Projects	Administrative Projects
23	Demand Product	Project form field	BSR APP
24	Demand Rating	Rating of existing projects	
25	Demand Request type	Request Type of existing Projects	IT Projects
26	Demand Requested By	Username of Project Requested By	Global System Administrator
27	Demand Start Date	Start (Forecast) of existing projects	2021-01-04T00:00:00
28	Demand State	State of existing Projects	Open
29	Demand Strategic Priority	Project form field	Low
30	Demand Task Effort	Project form field - Anticipated Task Efforts	0
31	Demand Time Now	Time Now of existing Projects	2021-03-09T00:00:00
32	Demand Title	Title of existing Projects	IT Project Holidays
33	Demand Type	Type of existing Projects that is Demand / Project	Project
34	Demand Current work flow name	Workflow Name	Implementing
35	Key Code	Project Key Code	R01
36	Key Colour Code	Project Key Color	YELLOW
37	Key Comment	Project Key Comment	
38	Key Description	Project Key Description	Test
39	Key Title	Project Key Title	Overall
40	KeyDate (GMT)	Project Key Date (Last saved date)	2020-12-30T14:21:04
41	Portfolio	Portfolio name of Project associated with.	HOL-001-HOLIDAYS
42	Program	Program name of Project associated with	
43	IsLatest	If key Date is latest then 1 else 0 for old records	1

44	Year	Captures current selected Year of Status Report as per Combo-Box	2022
45	Month	Captures current selected Month of Status Report as per Combo-Box	2
46	Status Report	Captures description of Status Report entered by user.	I am checking

ProjectBasicCostAnnualPhasing

The API contains the information related to the Project Financials from Project Workspace “Costs Phasing” Item.

1. The Cost data is aggregated annually in the API.
2. Data can be categorized using Input Type field filter as Entry (included Cost & Revenue elements total) & Resource (includes Resource cost total).
3. Data can also be categorized as Revenue (includes total of Revenue, Revenue resource elements) & Cost (includes total of Cost, Cost resource elements) using Element Type field filter in API.

Source: Application > Projects Menu > Project Backlog > Select required Project > Project Workspace > Financials > Costs Phasing

Cost Category	Capex/Opex	Activity	Start	Forecast	Finish	Budget	ETC	Actual	2021 Budget
▼ Element Type: Benefits (2)									
B01 - Cost Reduction	Capex	P-Medication Reconcil...	9/1/2021	0.00	5/31/2022	0.00	0.00	0.00	0.00
B02 - Increased Sales	Capex	P-Medication Reconcil...	9/1/2021	0.00	5/31/2022	0.00	0.00	0.00	0.00
▼ Element Type: Cost (4)									
C04 - Software Licenses	Capex	P-Medication Reconcil...	9/1/2021	0.00	5/31/2022	0.00	0.00	0.00	0.00
C05 - External Labor Services	Capex	P-Medication Reconcil...	9/1/2021	0.00	5/31/2022	0.00	0.00	0.00	0.00
C09 - Internal Labor	Opex	P-Medication Reconcil...	9/1/2021	59,600.00	5/31/2022	59,600.00	59,600.00	0.00	25,600.00
C09 - Internal Labor	Opex	P-Medication Reconcil...	9/1/2021	0.00	5/31/2022	0.00	0.00	0.00	0.00

Fig-Annual Cost Phasing

The list of fields included in API

Sno.	Field Name	Field Description	Example
1	Actual	Total Actual value of Cost Project	
2	Budget	Total Budget value of Cost Project	
3	Cost Type	Project Cost Type that is Opex, Capex & Undefined	Undefined
4	Currency	Project Currency	EUR
5	Currency Type	Project Cost Currency type as Project Currency, Company Currency & Optional Currency	OptCurr

6	Demand Actual Finish	Actual Finish Date of Project	
7	Demand Actual Start	Actual Start Date of Project	
8	Demand Benefit Tracking Period	Project form field - Extended Benefit Realization Period?	0
9	Demand Benefits	Project form field	0
10	Demand CAPEX Budget ConsCurr	Project Budget in Company Currency	0
11	Demand CAPEX Budget LC	Project Budget in Local Currency	0
12	Demand CAPEX Budget OptCurr	Project Budget in Optional Currency	0
13	Demand Category	Project form field	New Development
14	Demand Code	Code of existing Projects	PJ-20-003
15	Demand Cost of Delay	Project Register field	0
16	Demand Cost Running	Total Anticipated Cost	0
17	Demand Currency	Currency of existing Projects	EUR
18	Demand Effort	Anticipated Efforts	0
19	Demand Finish Date	Finish (Forecast) of existing projects	2021-12-31T00:00:00
20	Demand Is Benefit Tracking	Project form field - Extended Benefit Realization Period?	FALSE
21	Demand Manager	Project Manager	0650422 - CARLO
22	Demand Object Creation	Opening Date of existing projects	2020-11-03T00:00:00
23	Demand objLink	URL Path of existing Projects.	-
24	Demand Originating Department	Project form field	
25	Demand Owner	Project Owner	0650422 - CARLO
26	Demand Process Name	Process Name of existing Projects	Administrative Projects
27	Demand Product	Project form field	BSR APP
28	Demand Rating	Rating of existing projects	
29	Demand Request type	Request Type of existing Projects	IT Projects
30	Demand Requested By	Username of Project Requested By	Global System Administrator
31	Demand Start Date	Start (Forecast) of existing projects	2021-01-04T00:00:00
32	Demand State	State of existing Projects	Open
33	Demand Strategic Priority	Project form field	Low
34	Demand Task Effort	Project form field - Anticipated Task Efforts	0
35	Demand Time Now	Time Now of existing Projects	2021-03-09T00:00:00
36	Demand Title	Title of existing Projects	IT Project Holidays

37	Demand Type	Type of existing Projects that is Demand /Project	Project
38	Demand Current work flow name	Workflow Name	Implementing
39	EAC	Total EAC value of Cost Project	
40	Element Type	Project Cost Element type that is Cost & Revenue	Revenue
41	ETC	Total ETC value of Cost Project	
42	Expenditure	Total Expenditure value of Cost Project	
43	Input Type	Input Type field having Entry (i.e. Cost + Revenue elements) & Resource values.	Resource
44	Portfolio	Portfolio name of Project associated with.	HOL-001-HOLIDAYS
45	Program	Program name of Project associated with	
46	Year	Project Cost Phasing Period	2024

BasicCostSumMonthlyPhasingByProjects

The API contains the information related to the Project Financials from Project Workspace “Costs Phasing” Item where data is aggregated based on Yearly as well as Monthly Phasing.

1. Data is available in Project Currency only.
2. Activity & Element level Cost Data break-up is available in this API.
3. The Cost Data can be categorized based on Cost Element Type that is Cost, Cost Resource, Revenue & Revenue Resource.

Source: Application > Projects/Initiative Menu > Project Log > Select required Project > Project Workspace > Financials > Costs Phasing

The screenshot shows the 'Financials' tab in a project workspace. The 'Demand Cost' section is expanded, displaying a table with columns: Cost Category, Capex/Opex, Activity, Start, Forecast, Finish, Budget, ETC, Actual, and 2021/Sep Budget. The table is filtered for '17 Jan 2022 (Monthly)'. It shows two main categories: 'Element Type: Benefits (2)' and 'Element Type: Cost (4)'. The 'Cost' category includes items like 'C04 - Software Licenses', 'C05 - External Labor Services', 'C09 - Internal Labor', and 'C09 - Internal Labor' with their respective budget and actual values.

Cost Category	Capex/Opex	Activity	Start	Forecast	Finish	Budget	ETC	Actual	2021/Sep Budget
Element Type: Benefits (2)									
B01 - Cost Reduction	Capex	P-Medication Reconcil...	9/1/2021	0.00	5/31/2022	0.00	0.00	0.00	0.00
B02 - Increased Sales	Capex	P-Medication Reconcil...	9/1/2021	0.00	5/31/2022	0.00	0.00	0.00	0.00
Element Type: Cost (4)									
C04 - Software Licenses	Capex	P-Medication Reconcil...	9/1/2021	0.00	5/31/2022	0.00	0.00	0.00	0.00
C05 - External Labor Services	Capex	P-Medication Reconcil...	9/1/2021	0.00	5/31/2022	0.00	0.00	0.00	0.00
C09 - Internal Labor	Opex	P-Medication Reconcil...	9/1/2021	59,600.00	5/31/2022	59,600.00	59,600.00	0.00	0.00
C09 - Internal Labor	Opex	P-Medication Reconcil...	9/1/2021	0.00	5/31/2022	0.00	0.00	0.00	0.00

Fig-Monthly Cost Phasing

The list of fields included in API

Sno.	Field Name	Field Description	Example
1	Activity Name	Activity Names Where Cost Element is added.	1.1-Perimeter
2	Actual	Total Actual value of Project	0
3	Budget	Total Budget value of Project	0
4	Cost Type	Cost Type (Capex, Opex & Undefined)	Opex
5	CostCenter	Cost Center Name	
6	Currency	Project Currency	EUR
7	Currency Type	Project Cost Currency type as Project Currency, Company Currency & Optional Currency	OptCurr

8	CustomField1	CustomField1	
9	CustomField2	CustomField2	
10	CustomField3	CustomField3	
11	Demand Actual Finish	Actual Finish Date of Project	
12	Demand Actual Start	Actual Start Date of Project	
13	Demand Benefit Tracking Period	Project form field - Extended Benefit Realization Period?	0
14	Demand Benefits	Project form field	0
15	Demand CAPEX Budget ConsCurr	Project Budget in Company Currency	0
16	Demand CAPEX Budget LC	Project Budget in Local Currency	0
17	Demand CAPEX Budget OptCurr	Project Budget in Optional Currency	0
18	Demand Category	Project form field	New Development
19	Demand Code	Code of existing Projects	PJ-20-003
20	Demand Cost of Delay	Project Register field	0
21	Demand Cost Running	Total Anticipated Cost	0
22	Demand Currency	Currency of existing Projects	EUR
23	Demand Effort	Anticipated Efforts	0
24	Demand Finish Date	Finish (Forecast) of existing projects	2021-12-31T00:00:00
25	Demand Is Benefit Tracking	Project form field - Extended Benefit Realization Period?	FALSE
26	Demand Manager	Project Manager	0650422 - CARLO
27	Demand Object Creation	Opening Date of existing projects	2020-11-03T00:00:00
28	Demand objLink	URL Path of existing Projects.	-
29	Demand Originating Department	Project form field	
30	Demand Owner	Project Owner	0650422 - CARLO
31	Demand Process Name	Process Name of existing Projects	Administrative Projects
32	Demand Product	Project form field	BSR APP
33	Demand Rating	Rating of existing projects	
34	Demand Request type	Request Type of existing Projects	IT Projects
35	Demand Requested By	Username of Project Requested By	Global System Administrator
36	Demand Start Date	Start (Forecast) of existing projects	2021-01-04T00:00:00
37	Demand State	State of existing Projects	Open
38	Demand Strategic Priority	Project form field	Low

39	Demand Task Effort	Project form field - Anticipated Task Efforts	0
40	Demand Time Now	Time Now of existing Projects	2021-03-09T00:00:00
41	Demand Title	Title of existing Projects	IT Project Holidays
42	Demand Type	Type of existing Projects that is Demand /Project	Project
43	Demand Current workflow name	Workflow Name	Implementing
44	EAC	Total EAC value of Cost Project	
45	Element Code	Element Codes	B01
46	Element Name	Element Name	Cost Reduction
47	Element Type	Project Cost Element type that is Cost & Revenue/Benefits	
48	ETC	Total ETC value of Project	0
49	Expenditure	Total Expenditure value of Project	0
50	Month	Cost Phasing Period in Months	4
51	Period	Period in Terms of exact Date	
52	Portfolio	Portfolio name of Project associated with.	HOL-001-HOLIDAYS
53	Program	Program name of Project associated with	
54	Year	Cost Phasing Period in Years	2024

GenericResourceAvailabilityView

The API contains the information related to Resource availability & work from Project Workspace Resource Phasing Grid.

Source 1: Application > Projects Menu > Project Workspace > Capacity layout > Resource Phasing Widget

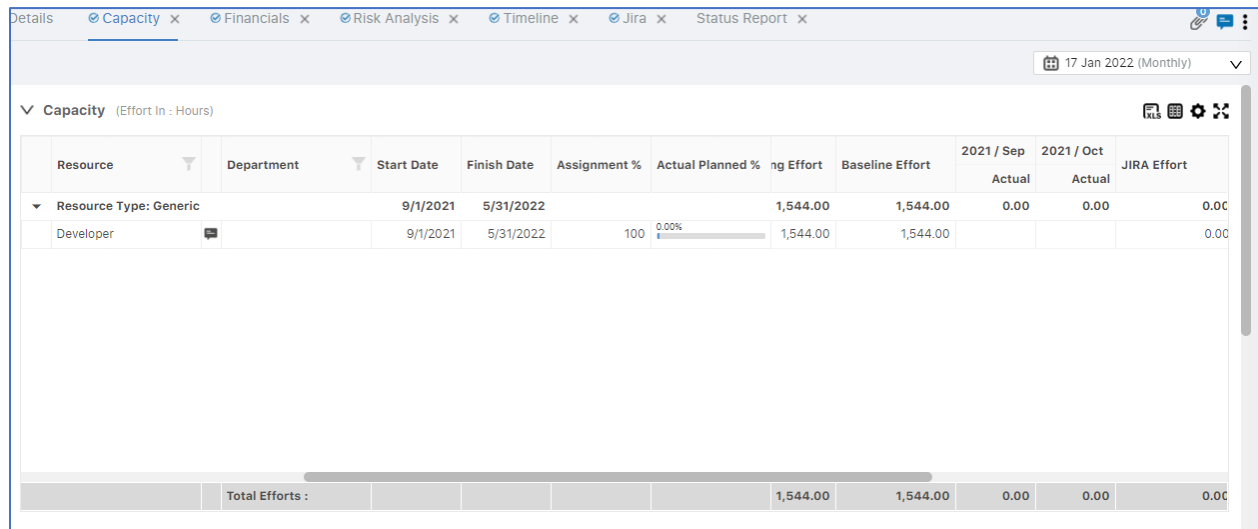


Fig-Resource Phasing

The list of fields included in API

Sno.	Field Name	Field Description	Example
1	Actual Work By Days	Total Actual Work by Days of Resource	1.5
2	Actual Work By Hours	Total Actual Work by Hours of Resource	12
3	Actual Work By Months	Total Actual Work by Months of Resource	0.1
4	Availability %	Resource Max Availability % as per Resource calendar	100
5	Baseline Work By Days	Total Baseline Work by Days of Resource	0
6	Baseline Work By Hours	Total Baseline Work by Hours of Resource	0
7	Baseline Work By Months	Total Baseline Work by Months of Resource	0
8	Demand Actual Finish	Actual Finish Date of Project	
9	Demand Actual Start	Actual Start Date of Project	
10	Demand Benefit Tracking Period	Project form field - Extended Benefit Realization Period?	0
11	Demand Benefits	Project form field	0

12	Demand CAPEX Budget ConsCurr	Project Budget in Company Currency	0
13	Demand CAPEX Budget LC	Project Budget in Local Currency	0
14	Demand CAPEX Budget OptCurr	Project Budget in Optional Currency	0
15	Demand Category	Project form field	New Development
16	Demand Code	Code of existing Projects	PJ-20-003
17	Demand Cost of Delay	Project Register field	0
18	Demand Cost Running	Total Anticipated Cost	0
19	Demand Currency	Currency of existing Projects	EUR
20	Demand Effort	Anticipated Efforts	0
21	Demand Finish Date	Finish (Forecast) of existing projects	2021-12-31T00:00:00
22	Demand Is Benefit Tracking	Project form field - Extended Benefit Realization Period?	FALSE
23	Demand Manager	Project Manager	0650422 - CARLO
24	Demand Object Creation	Opening Date of existing projects	2020-11-03T00:00:00
25	Demand objLink	URL Path of existing Projects.	-
26	Demand Originating Department	Project form field	
27	Demand Owner	Project Owner	0650422 - CARLO
28	Demand Process Name	Process Name of existing Projects	Administrative Projects
29	Demand Product	Project form field	BSR APP
30	Demand Rating	Rating of existing projects	
31	Demand Request type	Request Type of existing Projects	IT Projects
32	Demand Requested By	Username of Project Requested By	Global System Administrator
33	Demand Start Date	Start (Forecast) of existing projects	2021-01-04T00:00:00
34	Demand State	State of existing Projects	Open
35	Demand Strategic Priority	Project form field	Low
36	Demand Task Effort	Project form field - Anticipated Task Efforts	0
37	Demand Time Now	Time Now of existing Projects	2021-03-09T00:00:00
38	Demand Title	Title of existing Projects	IT Project Holidays
39	Demand Type	Type of existing Projects that is Demand / Project	Project
40	DemandCurrent work flow name	Workflow Name	Implementing
41	Department	Resource Department	CMO
42	Forecast Work By Days	Total Forecast Work by Days of Resource	5.6967865

43	Forecast Work By Hours	Total Forecast Work by Hours of Resource	45.574292
44	Forecast Work By Months	Total Forecast Work by Months of Resource	0.299830868
45	Internal/ External	Internal/ External	External
46	Month	Resource Phasing Period in Months	4
47	Named/ Generic	Named or Generic Resource	Named
48	Portfolio	Portfolio name of Project associated with.	HOL-001-HOLIDAYS
49	Program	Program name of Project associated with	
50	Project Job Title	Resource Job Title	
51	Resource Availability Days Per Month	Total resource availability as per Resource Phasing in Days	19
52	Resource Availability Hours Per Month	Total resource availability as per Resource Phasing in Hours	152
53	Resource Availability Month Per Month	Total resource availability as per Resource Phasing in Month	1
54	Resource Name	Resource name	CALIFANO
55	Resource Type	Resource Type	
56	Work Type	Work Type as Standard work or Unassigned	Standard Work
57	Working Hrs / Day	Total Working Hrs. of Resource as per Calendar	8
58	Year	Resource Phasing Period in Year	2022

ScheduleData

The API contains the information related to Project Activities & Tasks from Project workspace Gantt Editor representing the Schedule View of a Project.

Source: Application > Projects Menu > Project Backlog > Select required Project > Project Workspace > Timeline > Gantt Editor

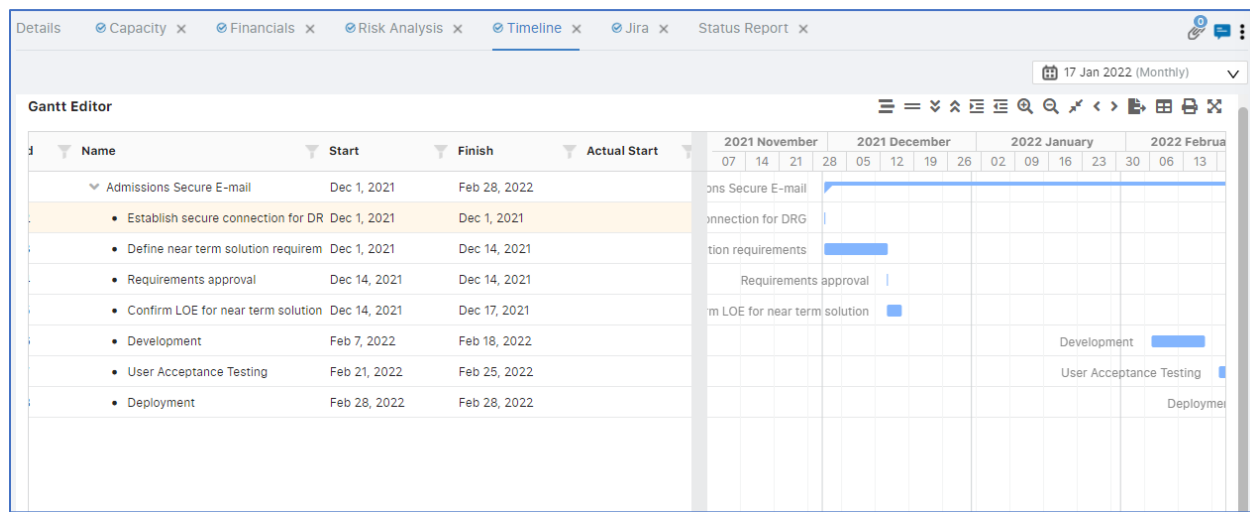


Fig-Project Schedule View

The list of fields included in API

Sno.	Field Name	Field Description	Example
1	(%) Complete	(%) Complete of task	
2	Activity	Task name	Onboarding
3	Actual Duration	Actual Duration of task	
4	Actual Finish	Actual Finish Date of task	
5	Actual Start	Actual Start Date of task	
6	Baseline Duration	Baseline Duration Date of task	
7	Baseline Finish	Baseline Finish Date of task	
8	Baseline Start	Baseline Start Date of task	
9	Demand Actual Finish	Actual Finish Date of Project	
10	Demand Actual Start	Actual Start Date of Project	
11	Demand Benefit Tracking Period	Project form field - Extended Benefit Realization Period?	0
12	Demand Benefits	Project form field	0

13	Demand CAPEX Budget ConsCurr	Project Budget in Company Currency	0
14	Demand CAPEX Budget LC	Project Budget in Local Currency	0
15	Demand CAPEX Budget OptCurr	Project Budget in Optional Currency	0
16	Demand Category	Project form field	New Development
17	Demand Code	Code of existing Projects	PJ-20-003
18	Demand Cost of Delay	Project Register field	0
19	Demand Cost Running	Total Anticipated Cost	0
20	Demand Currency	Currency of existing Projects	EUR
21	Demand Effort	Anticipated Efforts	0
22	Demand Finish Date	Finish (Forecast) of existing projects	2021-12-31T00:00:00
23	Demand Is Benefit Tracking	Project form field - Extended Benefit Realization Period?	FALSE
24	Demand Manager	Project Manager	0650422 – CARLO
25	Demand Object Creation	Opening Date of existing projects	2020-11-03T00:00:00
26	Demand objLink	URL Path of existing Projects.	-
27	Demand Originating Department	Project form field	
28	Demand Owner	Project Owner	0650422 – CARLO
29	Demand Process Name	Process Name of existing Projects	Administrative Projects
30	Demand Product	Project form field	BSR APP
31	Demand Rating	Rating of existing projects	
32	Demand Request type	Request Type of existing Projects	IT Projects
33	Demand Requested By	Username of Project Requested By	Global System Administrator
34	Demand Start Date	Start (Forecast) of existing projects	2021-01-04T00:00:00
35	Demand State	State of existing Projects	Open
36	Demand Strategic Priority	Project form field	Low
37	Demand Task Effort	Project form field - Anticipated Task Efforts	0
38	Demand Time Now	Time Now of existing Projects	2021-03-09T00:00:00
39	Demand Title	Title of existing Projects	IT Project Holidays
40	Demand Type	Type of existing Projects that is Demand / Project	Project
41	Demand Current workflow name	Workflow Name	Implementing
42	Duration	Duration of Task	1
43	Manager	Manager of Task	
44	Physical (%) Complete	Physical (%) Complete of task	
45	Planned (%) Complete	Planned (%) Complete of task	

46	Portfolio	Portfolio name of Project associated with.	HOL-001-HOLIDAYS
47	Program	Program name of Project associated with	
48	Remaining Duration	Remaining Duration of Project Schedule view	1
49	Task Finish	Activity Finish date	2021-04-01T00:00:00
50	Task Start	Activity Start date	2021-04-01T00:00:00
51	WBS	WBS of Project Schedule view	1
52	Weight (%)	Weight (%) of task	

PortfolioProjectRegister

The API contains the information related to the Portfolio Module where Projects are associated. It includes Portfolio workspace Projects register data as shown in Image below.

Source: Application > Portfolios Menu > Select required Portfolio > Portfolio workspace > Project Layout > Projects Widget.

WSJF	Title	State	Requestor	Initiative Ma	Category	Product	Start	Strategic Priority	Rating
3.08	EQ - 2022 Scorecard	Implemen...	Chris Fults	MAGAN HUGH	Improvement ...	Enterprise Qu...	3/1/2022	High	
1.80	EQ - QAPI	Portfolio B...	Chris Fults	CHRIS LEWIS	New Develop...	Enterprise Qu...	2/6/2021	High	
0.00	Clinical Audit Tracker v3	Implemen...	Chris Fults		New Develop...	Enterprise Qu...	2/6/2021		
0.00	QM Workbook Audit Automation	Implemen...	Chris Fults		New Develop...	Enterprise Qu...	14/09/2021		
0.00	EQ - OSQaR	Implemen...	Chris Fults		New Develop...	Enterprise Qu...	1/12/2021	High	

Fig-Projects Portfolio Register

The list of fields included in API

Sno.	Field Name	Field Description	Example
1	Actual Benefits	Actual Benefits of Project as per Portfolio register	
2	Baseline Benefits	Baseline Benefits of Project as per Portfolio register	
3	Baseline ROI	Baseline ROI of Project as per Portfolio register	-100
4	Demand Actual Finish	Actual Finish Date of Project	
5	Demand Actual Start	Actual Start Date of Project	
6	Demand Benefit Tracking Period	Project form field - Extended Benefit Realization Period?	0
7	Demand Benefits	Project form field	0
8	Demand CAPEX Budget ConsCurr	Project Budget in Company Currency	0
9	Demand CAPEX Budget LC	Project Budget in Local Currency	0
10	Demand CAPEX Budget OptCurr	Project Budget in Optional Currency	0

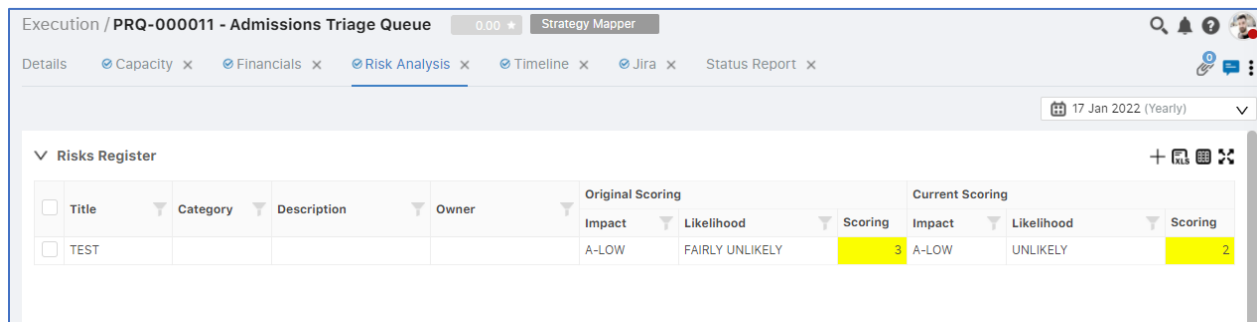
11	Demand Category	Project form field	New Development
12	Demand Code	Code of existing Projects	PJ-20-003
13	Demand Cost of Delay	Project Register field	0
14	Demand Cost Running	Total Anticipated Cost	0
15	Demand Currency	Currency of existing Projects	EUR
16	Demand Effort	Anticipated Efforts	0
17	Demand Finish Date	Finish (Forecast) of existing projects	2021-12-31T00:00:00
18	Demand Is Benefit Tracking	Project form field - Extended Benefit Realization Period?	FALSE
19	Demand Manager	Project Manager	0650422 - CARLO
20	Demand Object Creation	Opening Date of existing projects	2020-11-03T00:00:00
21	Demand objLink	URL Path of existing Projects.	-
22	Demand Originating Department	Project form field	
23	Demand Owner	Project Owner	0650422 - CARLO
24	Demand Process Name	Process Name of existing Projects	Administrative Projects
25	Demand Product	Project form field	BSR APP
26	Demand Rating	Rating of existing projects	
27	Demand Request type	Request Type of existing Projects	IT Projects
28	Demand Requested By	Username of Project Requested By	Global System Administrator
29	Demand Start Date	Start (Forecast) of existing projects	2021-01-04T00:00:00
30	Demand State	State of existing Projects	Open
31	Demand Strategic Priority	Project form field	Low
32	Demand Task Effort	Project form field - Anticipated Task Efforts	0
33	Demand Time Now	Time Now of existing Projects	2021-03-09T00:00:00
34	Demand Title	Title of existing Projects	IT Project Holidays
35	Demand Type	Type of existing Projects that is Demand / Project	Project
36	Demand Current work flow name	Workflow Name	Implementing
37	Edit Metric	Edit Metric of Project as per Portfolio register	
38	Forecast Benefits	Forecast Benefits of Project as per Portfolio register	
39	In/Out	In/Out of Project as per Portfolio register	OUT
40	Portfolio	Code & Name of Portfolio where Project is associated	BA-002- Non Strategic Business

41	Portfolio Actual Costs	Total Portfolio Actual Costs	
42	Portfolio Actual Work	Total Portfolio Actual Work	0
43	Portfolio Baseline Costs	Total Portfolio Baseline Costs	41400
44	Portfolio Baseline Work	Total Portfolio Baseline Work	
45	Portfolio Budget	Portfolio Budget as per Portfolio register	
46	Portfolio Decisions	Portfolio Decisions of Project as per Portfolio register	No Decision
47	Portfolio Finish (Forecast)	Portfolio Finish Date	4/1/2021
48	Portfolio Forecast Costs	Total Portfolio Forecast Costs	41400
49	Portfolio Forecast Work	Total Portfolio Forecast Work	117
50	Portfolio Start (Forecast)	Portfolio Start Date	4/1/2021
51	Priority	Priority of projects	
52	Program	Program name of Project associated with.	PG-21-005 - IT Maturity
53	Rating	Rating of Project	
54	Resource	Resource Key on Project as per portfolio register	-1
55	Risk Score (Average)	Risk Score (Average) of Project as per Portfolio register	
56	ROI	ROI of Project as per Portfolio register	
57	Scenario	Scenario of Portfolio	Current version
58	Schedule	Schedule Key on Project as per portfolio register	0

RiskDetails

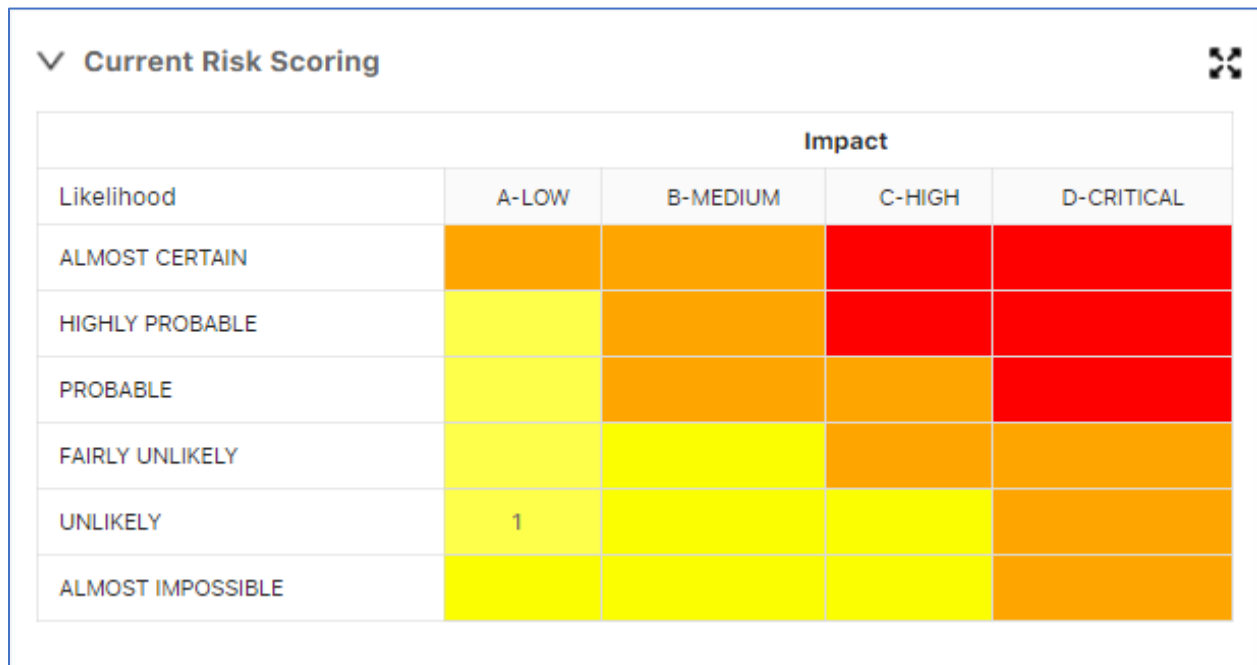
The API contains the information related to Project Potential Risks.

Source: Application > Projects Menu > Project Backlog > Select required Project > Project Workspace > Risk Analysis > Risks Register



Title	Category	Description	Owner	Original Scoring			Current Scoring		
				Impact	Likelihood	Scoring	Impact	Likelihood	Scoring
TEST				A-LOW	FAIRLY UNLIKELY	3	A-LOW	UNLIKELY	2

Fig-Project Risk Register View



Likelihood	Impact			
	A-LOW	B-MEDIUM	C-HIGH	D-CRITICAL
ALMOST CERTAIN				
HIGHLY PROBABLE				
PROBABLE				
FAIRLY UNLIKELY				
UNLIKELY	1			
ALMOST IMPOSSIBLE				

Fig-Current Risk Scoring View

Original Risk Scoring

	Impact			
Likelihood	A-LOW	B-MEDIUM	C-HIGH	D-CRITICAL
ALMOST CERTAIN				
HIGHLY PROBABLE				
PROBABLE				
FAIRLY UNLIKELY	1			
UNLIKELY				
ALMOST IMPOSSIBLE				

Fig-Original Risk Scoring View

The list of fields included in API

Sno.	Field Name	Field Description	Example
1	Budget Capex ConsCurr	Project Budget in company Currency	
2	Budget Capex ProjCurr	Project Budget in Project Currency	
3	Curr Impact Level	Current Impact Level	A-Low
4	Curr Impact Score	Current Impact Score	2
5	Curr Likelihood Level	Current Likelihood level	
6	Curr Likelihood Score	Current Likelihood Score	
7	Curr Risk Level	Current risk Level	
8	Curr Risk Score	Current risk Score	
9	Currency	Project Currency	EUR
10	Demand Actual Finish	Actual Finish Date of Project	
11	Demand Actual Start	Actual Start Date of Project	
12	Demand Benefit Tracking Period	Project form field - Extended Benefit Realization Period?	0
13	Demand Benefits	Project form field	0
14	Demand CAPEX Budget ConsCurr	Project Budget in Company Currency	0
15	Demand CAPEX Budget LC	Project Budget in Local Currency	0

16	Demand CAPEX Budget OptCurr	Project Budget in Optional Currency	0
17	Demand Category	Project form field	New Development
18	Demand Code	Code of existing Projects	PJ-20-003
19	Demand Cost of Delay	Project Register field	0
20	Demand Cost Running	Total Anticipated Cost	0
21	Demand Currency	Currency of existing Projects	EUR
22	Demand Effort	Anticipated Efforts	0
23	Demand Finish Date	Finish (Forecast) of existing projects	2021-12-31T00:00:00
24	Demand Is Benefit Tracking	Project form field - Extended Benefit Realization Period?	FALSE
25	Demand Manager	Project Manager	0650422 - CARLO
26	Demand Object Creation	Opening Date of existing projects	2020-11-03T00:00:00
27	Demand objLink	URL Path of existing Projects.	-
28	Demand Originating Department	Project form field	
29	Demand Owner	Project Owner	0650422 - CARLO
30	Demand Process Name	Process Name of existing Projects	Administrative Projects
31	Demand Product	Project form field	BSR APP
32	Demand Rating	Rating of existing projects	
33	Demand Request type	Request Type of existing Projects	IT Projects
34	Demand Requested By	Username of Project Requested By	Global System Administrator
35	Demand Start Date	Start (Forecast) of existing projects	2021-01-04T00:00:00
36	Demand State	State of existing Projects	Open
37	Demand Strategic Priority	Project form field	Low
38	Demand Task Effort	Project form field - Anticipated Task Efforts	0
39	Demand Time Now	Time Now of existing Projects	2021-03-09T00:00:00
40	Demand Title	Title of existing Projects	IT Project Holidays
41	Demand Type	Type of existing Projects that is Demand / Project	Project
42	Demand/Project	Demand/Project	
43	Demand Current workflow name	Workflow Name	Implementing
44	EacCapex ConsCurr	Project EAC in company Currency	
45	EacCapex ProjCurr	Project EAC in Project Currency	
46	Orig Impact Level	Original Impact Level	
47	Orig Impact Score	Original Impact Score	
48	Orig Likelihood Level	Original Likelihood level	

49	Orig Likelihood Score	Original Likelihood Score	
50	Orig Risk Level	Original risk Level	
51	Orig Risk Score	Original risk Score	
52	Portfolio	Portfolio name of Project associated with.	HOL-001-HOLIDAYS
53	Program	Program name of Project associated with	
54	Risk Code	Project Risk code	
55	Risk Date	Project Risk Date	
56	Risk Status	Project Risk Status	
57	Risk Title	Project Risk Title	
58	Risk Type	Project Risk Type	
59	State	Project State	
60	Risk Owner	Owner of Risk	Mark Spencer