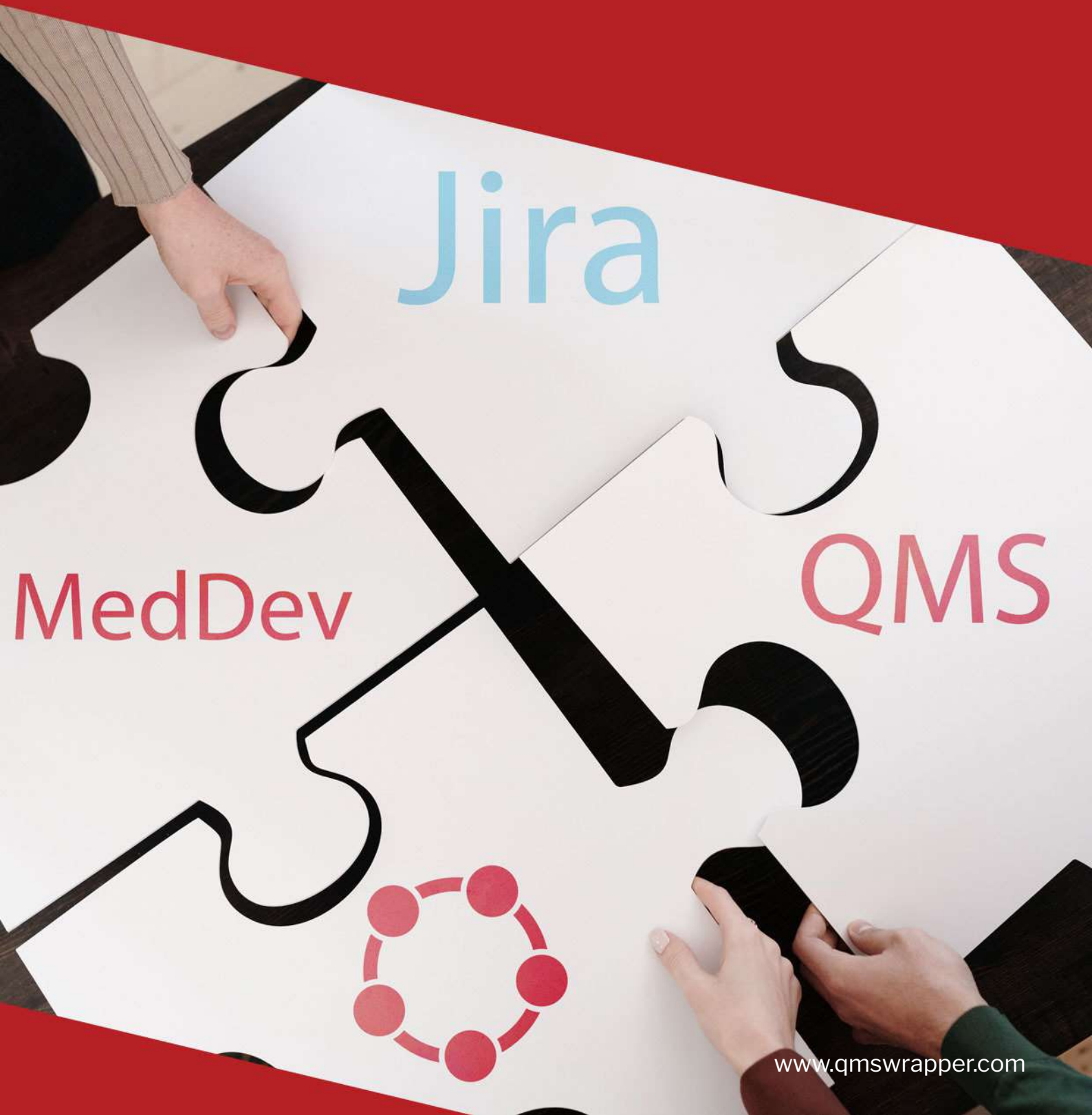


qmsWrapper with Jira

Integration



qmsWrapper with Jira - integration

qmsWrapper can be wrapped around Jira. This extends the benefits of Jira in the **medical device** world. The medical devices **startups and small businesses** that use Jira can be linked to qmsWrapper.

This integration will help medical device companies reduce their development risks and increase their agile effectiveness, whilst still keeping an eye on **quality**.

Set the Jira Connection

In the qmsWrapper system users can follow the project structure they already built in Jira, and map those Jira projects to qmsWrapper that they wish to continue in the QMS.

1. First **create the projects in qmsWrapper**, following the same structure you have in Jira.

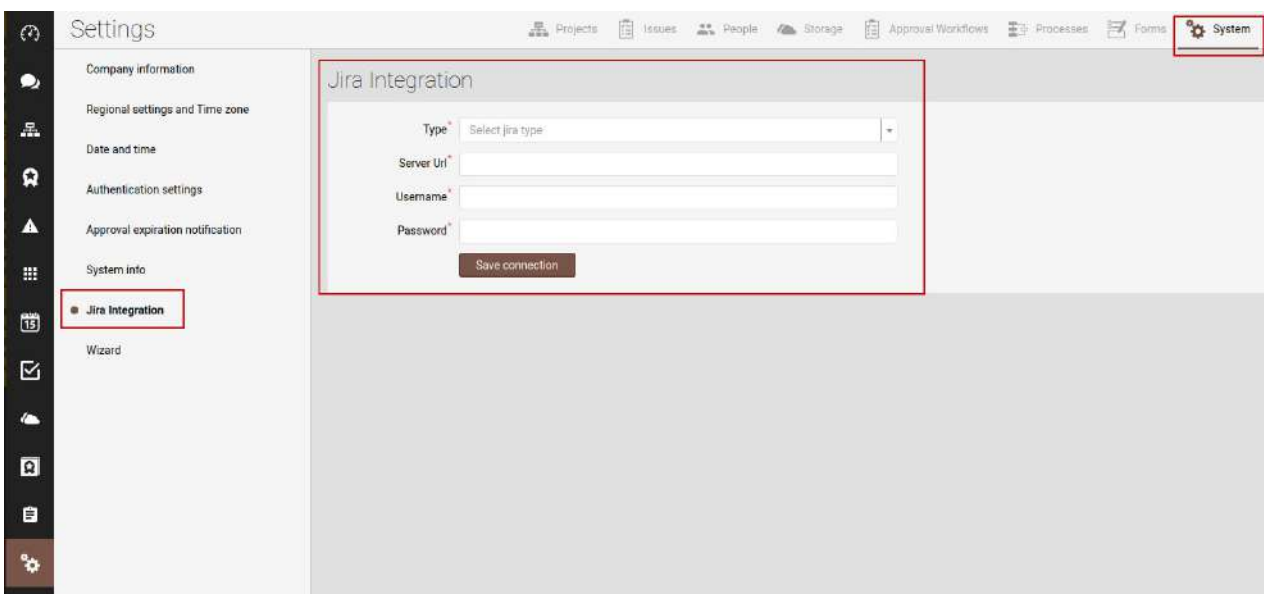
2. Then under the **Settings**, users with the Administrator rights can set the connection to Jira account: please go to qmsWrapper Settings, and configure the Jira Integration by filling the following fields:

a) **Type** (Select either cloud or Server. Then fill in the details for cloud or server, they are different.)

b) **Server url**

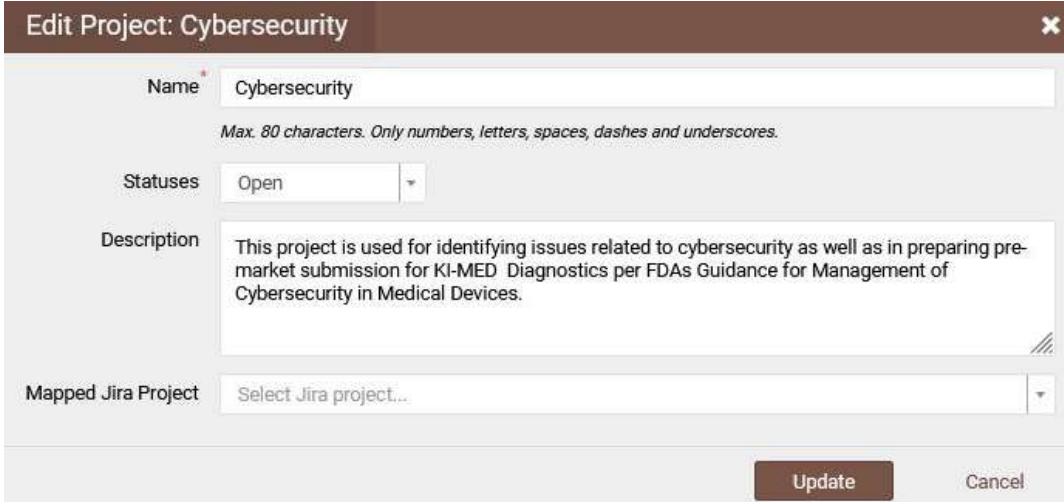
c) **Username**

d) **Password**



NOTE: the Jira user you define here, must have at least read permissions to the projects you want to connect with qmsWrapper.

3. Then go to **Settings/Projects** (Select the project, go into Edit.)
Select the Jira project to map.



Edit Project: Cybersecurity

Name
Max. 80 characters. Only numbers, letters, spaces, dashes and underscores.

Statuses

Description

Mapped Jira Project

That's it. After the Jira project is mapped, the tasks from that project will be loaded automatically. Please note: Jira tasks can only be edited from Jira.

Work in qmsWrapper and Jira

As the connection is set, Jira projects will be visible under the qmsWrapper Projects module as well.



Projects

- BY5 JIRA test
- Como sa
- Cybersecurity**
This project is used for identifying issues related to cybersecurity as well as in preparing pre-market submission for KI-MED Diagnostics per FDA's Guidance for Management of Cybersecurity in Medical Devices.
- Definitions_1
- Document Change Request
This module is created for recording the process that is to be used for requesting and managing document changes.
- General Administration
General administrative tasks that are applicable to all aspects of the company in order to support regulatory and ISO compliance.
- Hardware 007
- KI MED DHF (JIRA: JIRA1)**
Design History File for the device KI-MED
- Maria Loni's private project
- Nonconformity and CAPA management
This project is used for recording nonconformities and CAPA events in the company.
- test project
- Training

The Jira projects have their logo in front of the name and they are painted in **blue**.

To preview the details about any **Jira project**, select the project.

ID	Priority	Status	Subject	Key	Author	Assignee
10000	Medium	Backlog	Demo text 1	TP-1	John Snow	
10012	Medium	Backlog	Demo text 2	TP-2	Lil Kim	Tom Jerry
10013	Medium	Backlog	Demo text 3	TP-3	John Snow	
10014	Medium	Backlog	Demo text 4	TP-4	John Snow	Tom Jerry
10015	Medium	Backlog	Demo text 5	TP-5	Lil Kim	Tom Jerry
10019	Medium	Backlog	Demo text 6	TP-6	Tom Jerry	
10020	Medium	Backlog	Demo text 7	TP-7	Tom Jerry	

All tasks that are created under the selected project (in this case, displayed is the “test project”) will be listed. The user can preview the status of every task and the data about Author and Assignee, etc.

Selecting the specific task, the **Jira account will open**, where all details about the selected task can be previewed.

“Jira-related” projects

A project in **qmsWrapper** can be mapped as **Jira-related**. It means it can be run at both instances-in qmsWrapper and Jira.

This can be set under the “**Settings**” after the project is created.

Edit Project: KI MED DHF

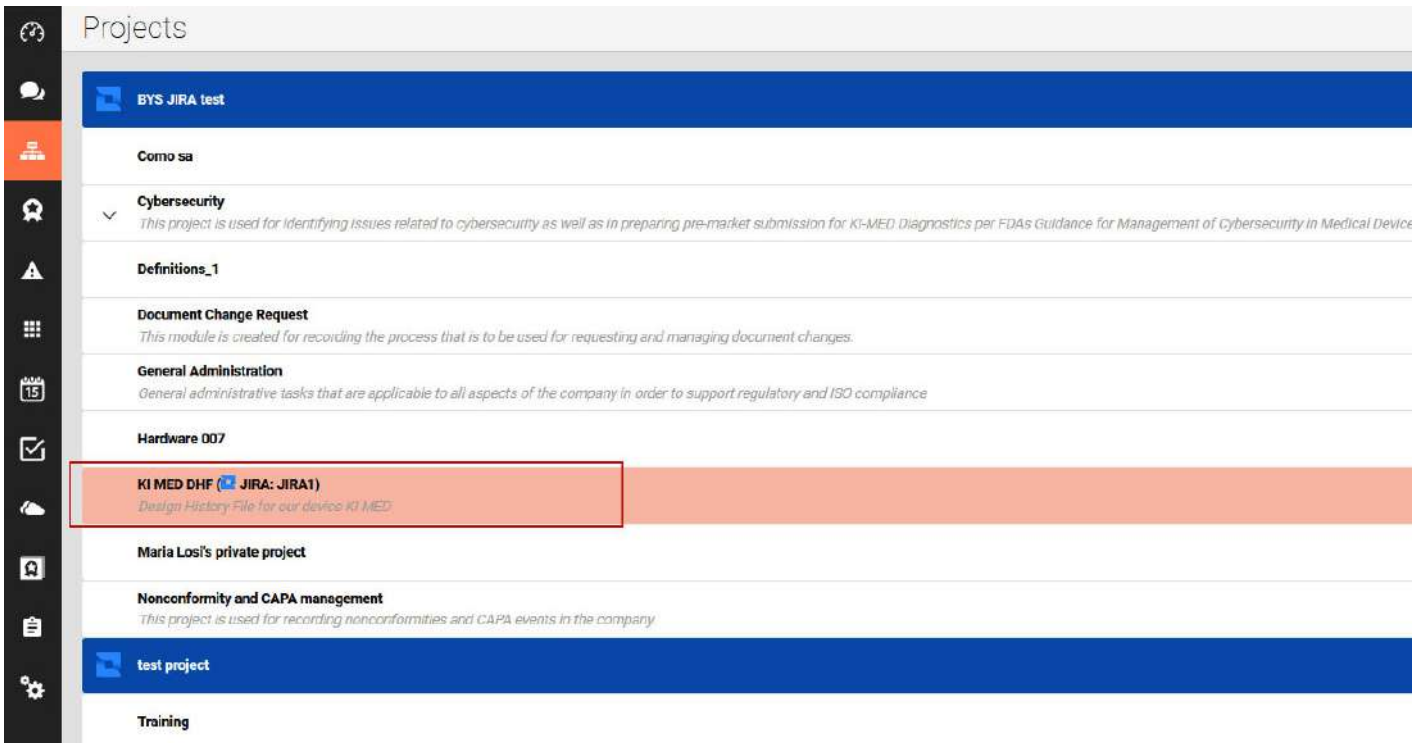
Name*
Max. 80 characters. Only numbers, letters, spaces, dashes and underscores.

Statuses

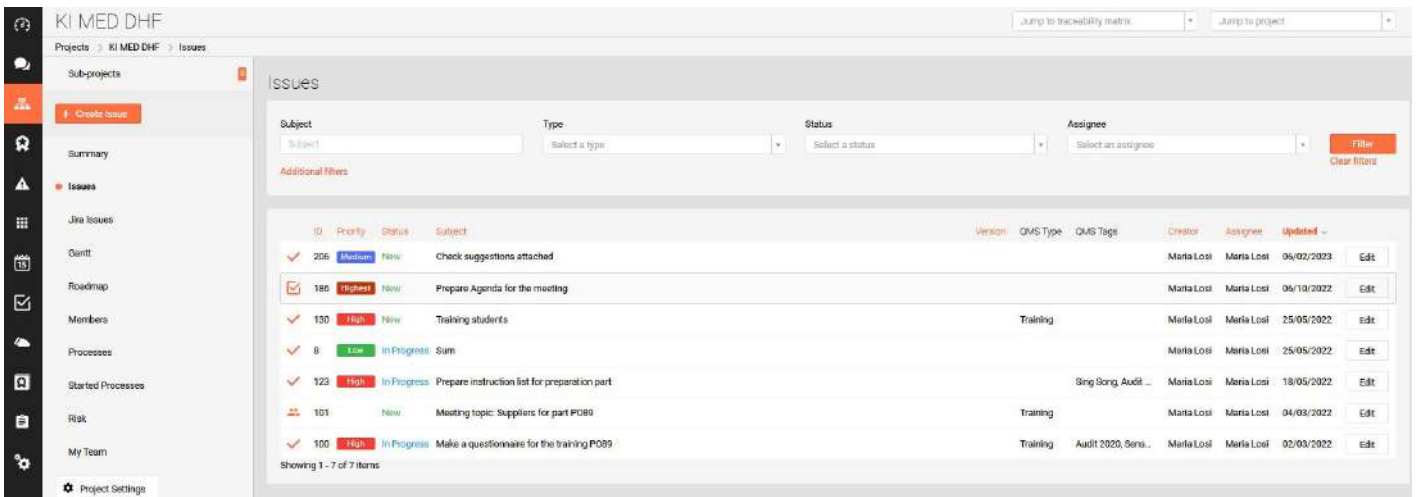
Description

Mapped Jira Project

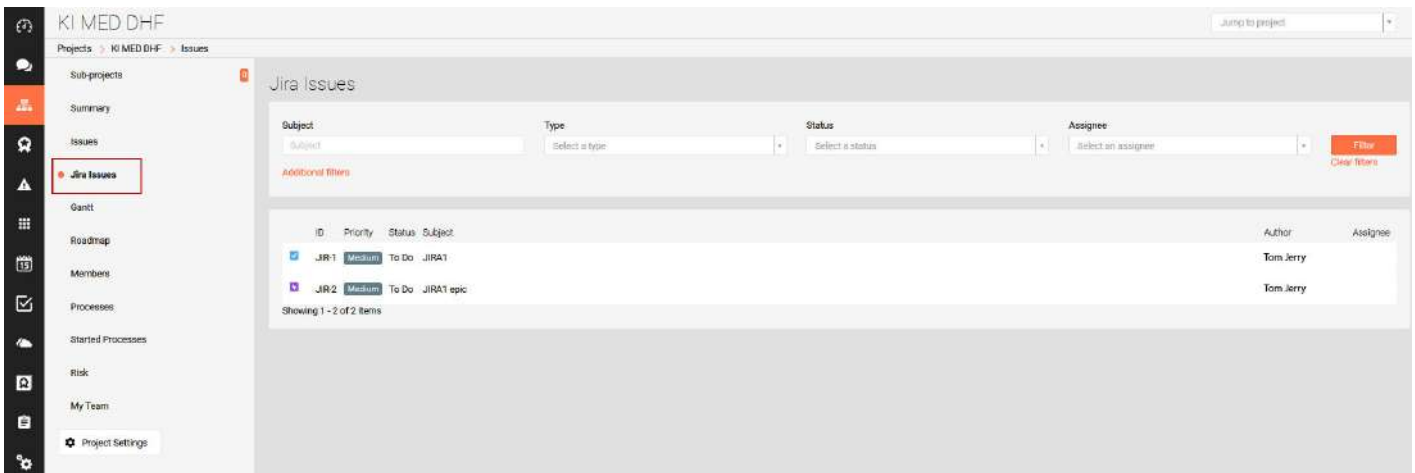
qmsWrapper projects that are **Jira mapped** have the Jira sign next to their name and the name of the **Jira project** (with which the connection is set) is stated as well.



The user can run this project entirely from qmsWrapper.



The user will have an overview of the connected Jira project under the **Jira issues section**.



Connection with the Traceability Matrix

The issues created in Jira could be referenced under any traceability matrix created in qmsWrapper.

1. Visit the **Traceability Matrix** module
2. Select the **specific Traceability Matrix**
3. Click on the “+” to add item in the specific cell.
4. Select the “**Existing item**” type
5. Select the “**Jira issue**”
6. In the “**Select issue**” window, find the specific Jira issue.

Select an issue
✕

Structural id

Export Summary ?

Summary

Pick a project from the list

BYS JIRA test

Pick an issue from the list

Select an issue

Select the parent for the item

R-3 - Pause button

+ Add cross reference item

Back
Save
Cancel

7. To **preview the detail** of the Jira issue item, check the **Attributes section**. The link to the issue in Jira is available in this section:

The screenshot displays the 'TM DHF 001' requirement matrix. The matrix is organized into columns: 'Requirement specification', 'Inputs (A)', and 'Outputs (B)'. Row 3 is highlighted, showing a requirement 'R-3 Pause button' with inputs '3.A.1' and output '3.B.1 | 222 JIRA1 epic'. The 'Attributes' panel on the right provides details for this JIRA epic, including its structural ID (222), parent item (R-3 - Pause button), subject (JIRA1 epic), type (Jira Issue), and project (JIRA1).

Requirement specification	Inputs (A)	Outputs (B)
1 Closed R-1 023-daPS Risk Control Analysis - No sensor...	Closed 1.A.1 CM66-98 Risk Control Analysis - No sensor... In Progress 1.A.2 4474 P-850 CAPA - Cyber_process_00...	New 1.B.1 Created Matrix form
2 Closed R-2 54645 RC Verification - No sensors/#1.4.1	Closed 2.A.1 M:ToDo To do task New 2.A.2 Check suggestions attached	New 2.B.1 Making o0 sald 2.B.2 9968
3 R-3 Pause button	3.A.1 3.A.1	3.B.1 222 JIRA1 epic
4		

For any further information please contact the qmsWrapper Customer Support team at: contact@qmswrapper.com or tech.support@qmswrapper.com

Best regards,
The qmsWrapper Helpdesk Team