

19.08.2024

# Functional Requirement Document



## [Documentation Module]

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### 1. TICKET DETAILS

<b>Ticket ID</b>	TT24427
<b>Ticket description</b>	Make a provision to upload project wise Documents
<b>Created by</b>	Priyanka Gole
<b>Created on</b>	19/08/2024
<b>Priority</b>	Medium

### 2. VERSION CONTROL

Sr. No	Version no	Version Date	User name	User department
1	1	19-08-2024	Priyanka Gole	Business Analyst

### 3. APPROVALS

Field	Name of the User	Approved date by the user
<b>Actual User Name</b>	Priyanka Gole	
<b>Actual User Department</b>		
<b>Organization Name</b>		
<b>Assigned BA</b>	Priyanka Gole	
<b>Assigned Developer</b>		
<b>Assigned Tester</b>		

### 4. ESTIMATION

Department name	Estimated Time (In hr)	Scheduled Date (Starting date)	Estimated date	Actual delivery date
BA				
Development				

Testing				
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### 5. INTRODUCTION

Usually many documentations, attachments are created by BA team or any other teams against a ticket. These documents are used for multiple purpose. Like, query solution or doubt clearance.

Example, project has been developed with proper requirement document, FRD documentation, test case documentation or any other type of attachments. And kept all documents on mail

We have to make a provision to store all types of documents against project at single location. So it would be easy for searching, if any type of document requires at any time.

### 6. BUSINESS REQUIREMENT

Requirement ID	Requirement Name	Short Description	Priority
BR001	Require Icon on the consolidated view to upload project wise Attachment.	Create a Icon on consolidated view to upload / view / download project wise module wise documents.	High
BR002	Upload document against project.	On select of the icon, make a provision to upload project wise documents. If no module, sub module selected then attachment will be for project.	High
BR003	Provision to upload Sub module wise document	Make a provision to upload sub module wise documents.	Medium
BR004	Active records History button should show document name, uploaded by, uploaded at date time.	Active records History button should show document name, uploaded by, uploaded at date time.	Medium
BR005	Deactive records History button should show document name, uploaded by, uploaded at date time, deleted by, deleted at date time	Deactive records History button should show document name, uploaded by, uploaded at date time, deleted by, deleted at date time.	High
BR006	Remove filter note (3) as system showing all	On the upload document page, 3 messages are appeared. Remove third one. It is related to filter.	High

	documents/attachm ents		
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### 7. SCOPE

The scope of this project is to upload any type of document against a project and view or download it whenever require. And to maintain the history for delete and upload the document

### 8. BUSINESS & SYSTEM RULES

- User should be registered in the system.
- User should be logged in with proper credentials.
- Unauthorized user will not be able to download or view the document.
- System should display error message for incorrect details if entered.
- System should pop up a message, if any issues in the system is detected.
- All forms should have on field validations. System should display on field errors in case of incorrect inputs.

### 9. ABBREVIATIONS & TERMS

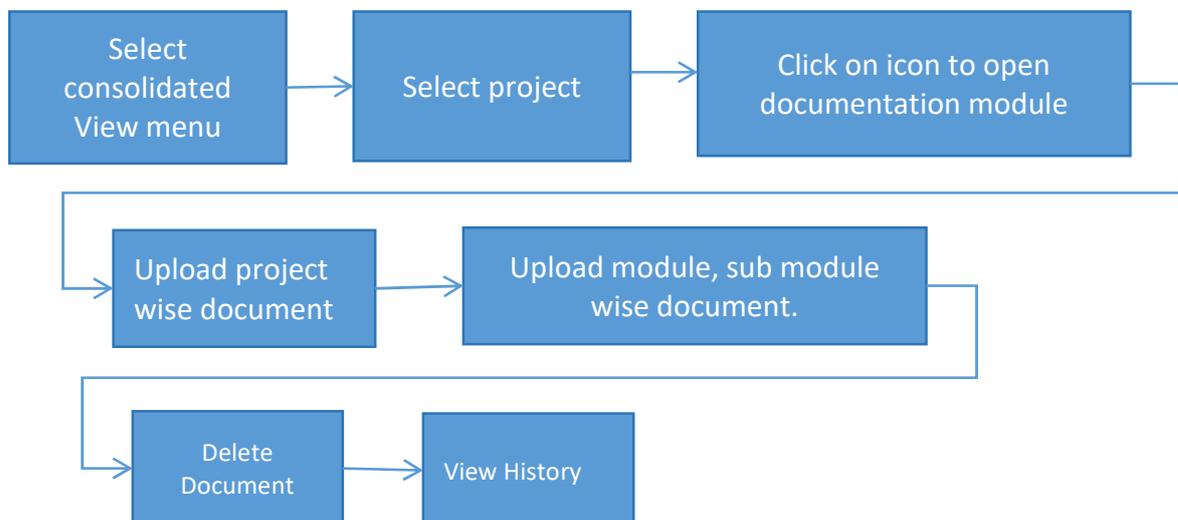
Upload: attach a document or any attachment from computer system against a project.

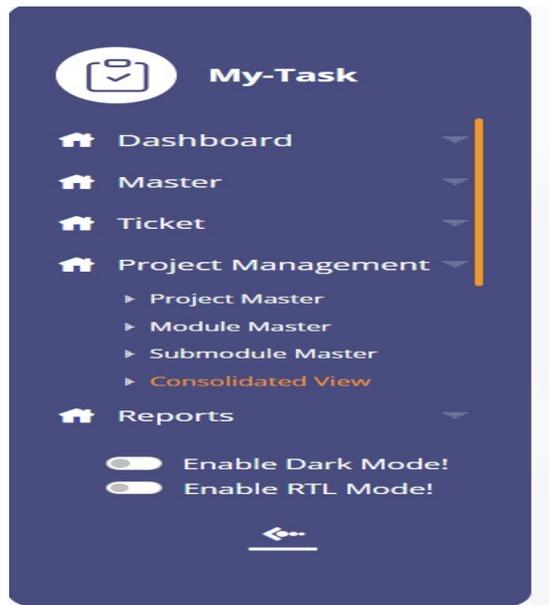
Download: Get a document or any attachment from project to a computer system.

### 10. EXISTING SYSTEM

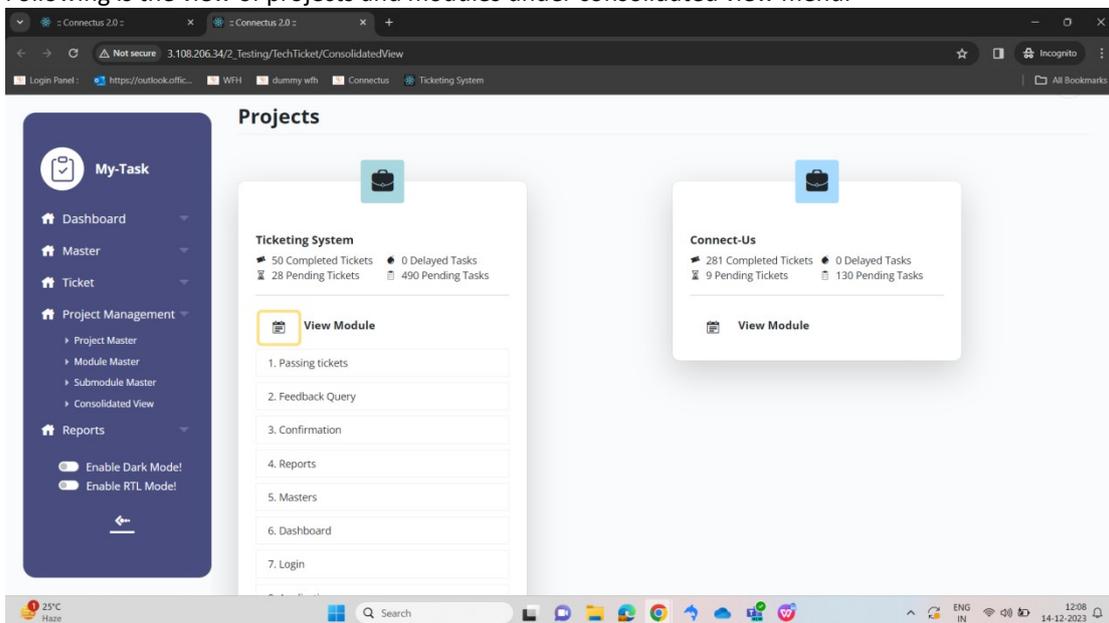
Users keep documentations like FRD document, test case document, Handover document or any types of document on the mail. Some times user keep it on own workspace/ laptop. Its quite difficult to search a mail or storage location for requirement document at the moment. To overcome this, we are developing a new system.

### 11. GRAPHICAL REPRESENTATION





Following is the view of projects and modules under consolidated view menu.



## 12. PROPOSED SYSTEM

**BR001: Require Icon on the consolidated view to upload project wise.**

On the consolidated view, near to project name add a icon to upload project wise document. Currently we can upload document module wise only on selection of project.

On click of the icon, existing screen will get open to upload.

**BR002: Provision to upload document against project.**

On select of the icon, make a provision to upload project wise documents. Make module and sub disable as project wise documents uploaded. If no module, sub module selected then attachment will be for project.

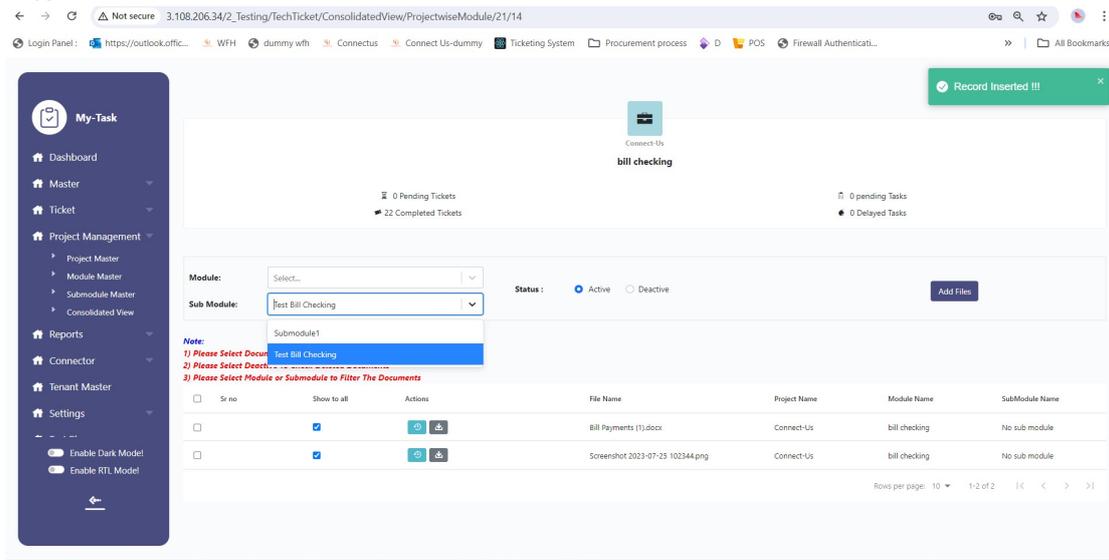
**Input table**

FIELDS	INPUT TYPE	MANDATORY / OPTIONAL	DESCRIPTION
Add file	Button	-	On click of the upload document icon Upload any type of document against project. Types of documents like .doc, .docx, .pdf, .pptx, .png, .jpeg, .mp4 Any user can upload documents/ attachments. Validation: max size of uploading will be 200MB for each document.
Is show to all	Check box	Optional	Some of the documents may be confidential so, every attachment should not be visible to all users. Show a check box as 'Is show to all'. This setting will It is non editable field. If the field value is 'NO' then it will be visible to only project owner and project reviewer and specific user also. If the field value is 'YES' then it will visible to all users who are logged in and who has menu. Validation: Default value is 'YES'.
Submit	Button	-	On click of the submit button attachments will get upload on server against a project.

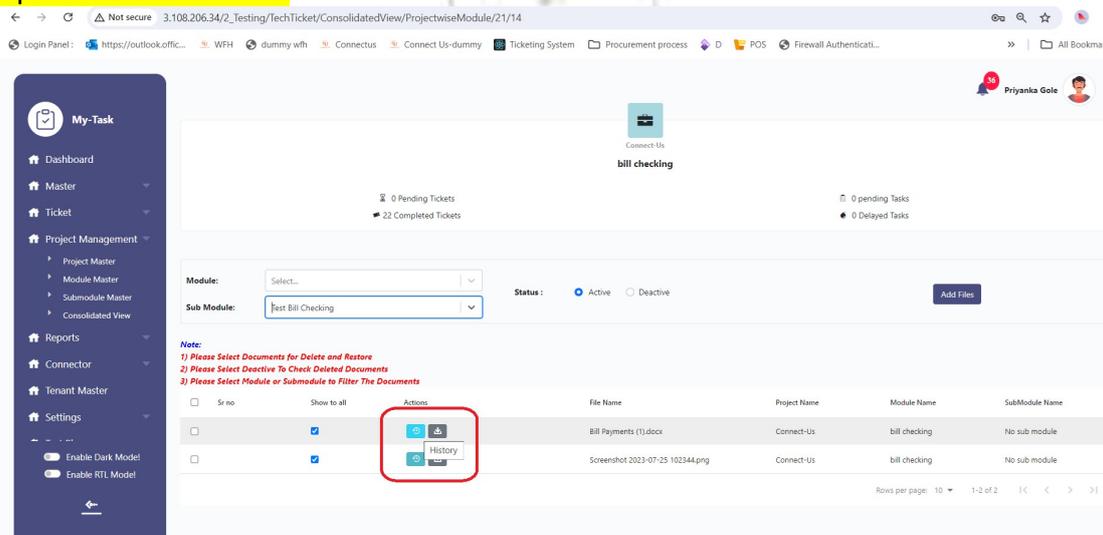
**BR003: Provision to upload Sub module wise document View documentations**

This functionality introduces, upload sub module wise documents against a project. Is show to all check box is selected by default while uploading the document. If checked then it will be visible to all users. If not then document will be visible only for project owner. Deleted document will be visible under deactivate

filter.



**BR004: Active records History button should show document name, uploaded by, uploaded at date time**



FIELDS	INPUT TYPE	MANDATORY/OPTIONAL	DESCRIPTION
Document name	Label	Mandatory	It will show name of the document/image
Uploaded by	Label	Mandatory	It will show user name of document uploader.
Uploaded at	Label	Mandatory	It will show date and time of document upload/attached
Hostname	Label	Mandatory	It will show host name from document is uploaded.
Status	Label	Mandatory	It will show status of the document if

			it is active or deactive. If document is deleted it is deactive.
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BR005: Deactive records History button should show document name, uploaded by, uploaded at date time, deleted by , deleted at date time

FIELDS	INPUT TYPE	MANDATORY/ OPTIONAL	DESCRIPTION
Document name	Label	Mandatory	It will show name of the document/image
Uploaded by	Label	Mandatory	It will show user name of document uploader.
Uploaded at	Label	Mandatory	It will show date and time of document upload/attached
Hostname	Label	Mandatory	It will show host name from document is uploaded.
Deleted by			It will show name of user who has deleted document/attachment.
Deleted at			It will show date and time of deleted document/attachment.
Status	Label	Mandatory	It will show status of the document if it is active or deactive. If document is deleted it is deactive.

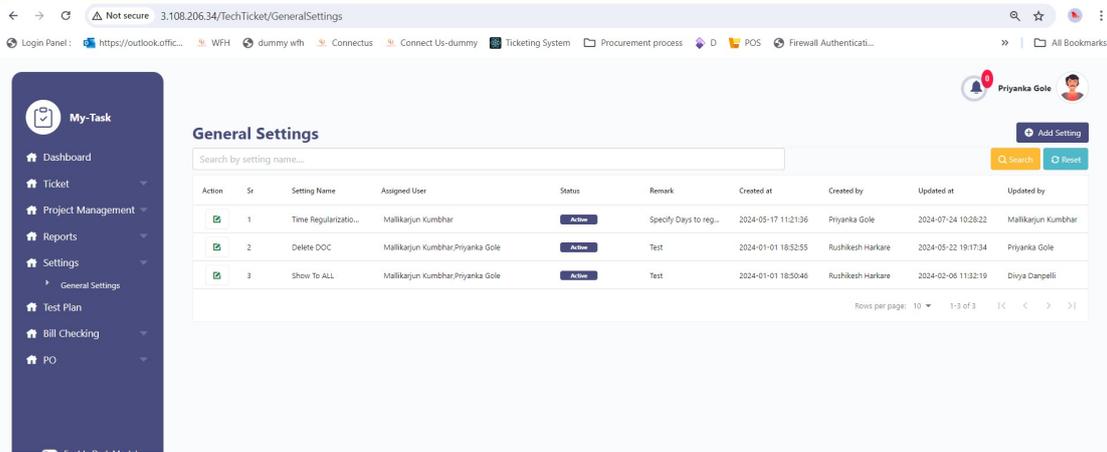
BR005: download documentations - Existing

This functionality introduces, download functionality of the document attached against project/module.

#### Input table

FIELDS	INPUT TYPE	MANDATORY/ OPTIONAL	DESCRIPTION
Download	Button	Optional	To download the document of a module, click on the download And get documents on computer system. If the 'is show to all' is yes,then this functionality will be available to all. otherwise project owner and project reviewer and specific user only can download the document.
Download all	Button	-	Give a provision to download all document at a time in compressed format. Above settings are applicable to this field also.

**BR006: Authority Based delete permission. - Existing**  
**Under general setting, delete document is the setting to user wise delete functionality.**



**Input table**

FIELDS	INPUT TYPE	MANDATORY/ OPTIONAL	DESCRIPTION
Delete	Button	Optional	To delete the document of a module, click on the delete And delete documents. Users having delete permission, can delete the attachment. It will be the special auth in special auth master.
Bulk delete	Button	Optional	Using multiple delete selection, user can delete multiple attachment at one shot.

**13. TEST DATA**

Multiple examples can be mentioned in sheet. Provide multiple scenarios for each field in the module. Input value and expected output value should be specified. Live examples in existing or alternative system should be provided if possible.



TEST DATA SHEET.xlsx

**14. ODUS ( Open Discussed Unhanded scenarios )**

ODUS sheet will contain questions raised by team which needs to be confirmed from user, points to be discussed with user, confirmation of points which isn't given from user yet.

Sr. No.	Topic	Priority (High /	Remark	Status (Open/
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		medium / low)		Closed)
1	Date : Query and its description		Write solution which is decided by user or head or us.	Open for queries which are recently asked and which are pending.
2				
3				

**15. REFERENCES OF THE USERS**

User	Name	Mail	Contact number
Actual user			
Ticket created by (if any)			
Assigned business analyst			
Assigned developer			
Assigned tester			

