

Name: Vinay Dawani

Roll no: 22

Batch: T11

Experiment: 7

AIM: To Create Scrum Board for Scrum Master using JIRA Tool.

THEORY:

To create a Scrum Board for a Scrum Master using the JIRA tool, you need to follow these steps:

Create a Scrum Project in JIRA:

Log in to your JIRA account and select a template from the library, choosing the Scrum template. Once the project is created, you will land on the empty backlog, also known as the product backlog, containing a list of potential work items for the project.

Create User Stories or Tasks in the Backlog:

In JIRA, work items like user stories, tasks, and bugs are referred to as

"issues." Create user stories using the quick create option on the backlog. User stories describe work items in a non-technical language from a user's perspective, following the format: "As a {type of user}, I want {goal} so that I {receive benefit}"

Prioritize User Stories in the Backlog:

After creating user stories, prioritize them by ranking or dragging and dropping them in the order they should be worked on. The product owner usually prioritizes user stories, and the development team estimates the effort required to complete each story.

Create a Scrum Board in JIRA:

Click on Search > View all boards and then Create board.

Select the board type as Scrum and choose whether to start with a new project template or add the board to existing projects.

Configure columns and quick filters to reflect your team's process and focus on specific issues quickly.

Navigate Between Boards:

Use the board switcher located in the left-hand menu under the project name to move between different boards in JIRA

By following these steps, a Scrum Master can effectively create a Scrum Board in JIRA, enabling efficient management of tasks, user stories, and sprints within the agile project management framework.

OUTPUT:

SEPM Sprint 2 - SEPM Practice

anishchughria49.atlassian.net/jira/software/projects/SEPM/boards/1

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Jira Your work Projects Filters Dashboards Teams Plans Apps Create 30 days left Search

SEPM_T11 Software project

PLANNING Summary Timeline Backlog Board Forms Add view DEVELOPMENT Code Project pages Project settings Archived issues NEW

Projects / SEPM_T11

SEPM Sprint 2

Verify emails

Search AC

GROUP BY None Sprint health View settings

19 days

Complete sprint

TO DO

+ Create issue

IN PROGRESS 1

Verify inbox functionality
VERIFY FUNCTIONALITIES
SEPM-5

DONE 1

Verify Login functionality
VERIFY FUNCTIONALITIES
SEPM-3

Quickstart

Summary - SEPM_T11 - Jira

anishchughria49.atlassian.net/jira/software/projects/SEPM/summary

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SEPM_T11 Software project

PLANNING Summary Timeline Backlog Board Forms Add view DEVELOPMENT Code Project pages Project settings Archived issues NEW

Projects / SEPM_T11

Summary

0 completed in the last 7 days

12 updated in the last 7 days

12 created in the last 7 days

0 due in the next 7 days

Status overview

Get a snapshot of the status of your issues. View all issues

12 Total issues

To Do (12)

In Progress (0)

Done (0)

Recent activity

Stay up to date with what's happening across the project.

Today

- Anish Chughria changed the Assignee to 'Anish Chughria' on SEPM-11 - analyze result less than a minute ago
- Anish Chughria changed the Assignee to 'Vinay Daisani' on SEPM-10 - execute test case 1 minute ago
- Anish Chughria changed the Assignee to 'Krish Chatwani' on SEPM-9 - prepare test case 1 minute ago

Priority breakdown

Get a holistic view of how work is being prioritized. See what your team's been focusing on

Types of work

Get a breakdown of issues by their types. View all items

Type	Distribution
Story	42%
Subtask	42%
Epic	
Task	
Bug	

Quickstart

SEPM-3 /

SEPM-11



Pinned fields



Click on the  next to a field label to start pinning.

Details



Assignee



Ansh Chughria

Labels

None

Parent



SEPM-3 Verify Login fun...

Sprint

SEPM Sprint 2

Story point
estimate

None

Development



Create branch



Create commit



Reporter



Ansh Chughria

Automation



Rule executions



SEPM-3 /
SEPM-10



Details



Assignee



Vinay Dawani

[Assign to me](#)

Labels

None

Parent



[SEPM-3 Verify Login fun...](#)

Sprint

SEPM Sprint 2

Story point
estimate

None

Development



[Create branch](#)



[Create commit](#)



Reporter



Ansh Chughria

Automation



Rule executions



Created 4 minutes ago

Updated 4 minutes ago



Configure

Details

^

⚙

Assignee

KC

Krish Chatwani

Assign to me

Labels

None

Parent

📁

SEPM-3 Verify Login fun...

Sprint

SEPM Sprint 2

Story point estimate

None

Development

🔗

Create branch

▼

📌

Create commit

▼

Reporter

AC

Ansh Chughria

Automation

⚡

Rule executions

▼

Created 4 minutes ago

⚙ Configure

Updated 4 minutes ago

Click on the  next to a field label to start pinning.

Details



Assignee



meetbrijwani

[Assign to me](#)

Labels

None

Parent



[SEPM-3 Verify Login fun...](#)

Sprint

[SEPM Sprint 2](#)

Story point
estimate

None

Development



[Create branch](#)



[Create commit](#)



Reporter



Ansh Chughria

Automation



[Rule executions](#)



Created 4 minutes ago



[Configure](#)

Pinned fields



Click on the  next to a field label to start pinning.

Details



Assignee



meetbrijwani

[Assign to me](#)

Labels

None

Parent



[SEPM-3 Verify Login fun...](#)

Sprint

[SEPM Sprint 2](#)

Story point
estimate

None

Development



[Create branch](#)



[Create commit](#)



Reporter



Ansh Chughria

SEPM_T11 - Backlog - Jira

anashchughria9@atlassian.net/jira/software/projects/SEPM/boards/1/backlog

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SEPM_T11 Software project

PLANNING Summary Timeline Backlog Board Forms Add view

DEVELOPMENT Code Project pages Project settings Archived issues NEW

Projects / SEPM_T11 Backlog

Search AC Epic Type

SEPM Sprint 2 6 Feb - 6 Mar (2 issues) Complete sprint

Verify emails

- SEPM-3 Verify Login functionality VERIFY FUNCTIONALIT... TO DO
- SEPM-5 Verify inbox functionality VERIFY FUNCTIONALIT... TO DO

+ Create issue

Backlog (4 issues) Plan on whiteboard TRY Create sprint

- SEPM-1 Dashboard UI needs to be changes TO DO
- SEPM-4 Verify compose functionality VERIFY FUNCTIONALIT... TO DO
- SEPM-6 verify draft functionality VERIFY FUNCTIONALIT... TO DO
- SEPM-7 verify sent mail functionality VERIFY FUNCTIONALIT... TO DO

+ Create issue

Quickstart

Planning health View settings

SEPM-3 / SEPM-3

Verify Login functionality

+ Add Apps

To Do Actions Improve issue

Description Add a description...

Child issues Order by 0% Done

- SEPM-8 analyze story TO DO
- SEPM-9 prepare test case TO DO
- SEPM-10 execute test case TO DO
- SEPM-11 analyze result TO DO
- SEPM-12 bug tracking TO DO

Confluence content Product requirements TRY TEMPLATE

30°C Smoke Search 2:03 PM 2/6/2023

SEPM_T11 - Backlog - Jira

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SEPM_T11 Software project

PLANNING Summary Timeline Backlog Board Forms Add view

DEVELOPMENT Code Project pages Project settings Archived issues NEW

Projects / SEPM_T11 Backlog

Search AC Epic Type

SEPM Sprint 1 6 Feb - 20 Feb (1 issue) Complete sprint

UI Development

- SEPM-1 Dashboard UI needs to be changes TO DO

+ Create issue

SEPM Sprint 2 6 Feb - 6 Mar (2 issues) Complete sprint

Verify emails

- SEPM-3 Verify Login functionality VERIFY FUNCTIONALIT... TO DO
- SEPM-5 Verify inbox functionality VERIFY FUNCTIONALIT... TO DO

+ Create issue

Backlog (3 issues) Plan on whiteboard TRY Create sprint

- SEPM-4 Verify compose functionality VERIFY FUNCTIONALIT... TO DO
- SEPM-6 verify draft functionality VERIFY FUNCTIONALIT... TO DO
- SEPM-7 verify sent mail functionality VERIFY FUNCTIONALIT... TO DO

+ Create issue

Quickstart

Complete SEPM Sprint 1

This sprint contains:

- 0 completed issues
- 1 open issue

Move open issues to Backlog

Cancel Complete sprint

Planning health View settings

SEPM-3 / SEPM-3

Verify Login functionality

+ Add Apps

To Do Actions Improve issue

Description Add a description...

Child issues Order by 0% Done

- SEPM-8 analyze story TO DO
- SEPM-9 prepare test case TO DO
- SEPM-10 execute test case TO DO
- SEPM-11 analyze result TO DO
- SEPM-12 bug tracking TO DO

Confluence content Product requirements TRY TEMPLATE

30°C Smoke Search 2:02 PM 2/6/2023

SEPM_T11 - Timeline - Jira

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SEPM_T11 Software project

PLANNING Summary Timeline Backlog Board Forms Add view Add view DEVELOPMENT Code Project pages Project settings Archived issues NEW

Projects / SEPM_T11 Timeline

Search timeline AC Status category Epic

Sprints

- SEPM-2 Verify functionalities
- SEPM-3 Verify Login functional... TO DO
- SEPM-5 Verify inbox functionality TO DO
- SEPM-4 Verify compose function... TO DO
- SEPM-6 verify draft functionality TO DO
- SEPM-7 verify sent mail functiona... TO DO

+ Create Epic

Today Weeks Months Quarters

SEPM-2 / SEPM-3

Verify Login functionality

+ Add @ Apps

To Do Actions Improve issue

Description Add a description...

Child issues Order by 0% Done

- SEPM-8 analyze story TO DO
- SEPM-9 prepare test case TO DO
- SEPM-10 execute test case TO DO
- SEPM-11 analyze result TO DO
- SEPM-12 bug tracking TO DO

Confluence content Product requirements TRY TEMPLATE

SEPM_T11 - Backlog - Jira

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SEPM_T11 Software project

PLANNING Summary Timeline Backlog Board Forms Add view Add view DEVELOPMENT Code Project pages Project settings Archived issues NEW

Projects / SEPM_T11 Backlog

Search AC Epic Type

SEPM Sprint 1 6 Feb - 20 Feb (1 issue) Complete sprint

- SEPM-1 Dashboard UI needs to be changes TO DO

+ Create issue

SEPM Sprint 2 6 Feb - 6 Mar (2 issues) Complete sprint

- SEPM-3 Verify Login functionality VERIFY FUNCTIONALITY TO DO
- SEPM-5 Verify inbox functionality VERIFY FUNCTIONALITY TO DO

+ Create issue

Backlog (3 issues) Plan on whiteboard TRY Create sprint

- SEPM-4 Verify compose functionality VERIFY FUNCTIONALITY TO DO
- SEPM-6 verify draft functionality VERIFY FUNCTIONALITY TO DO
- SEPM-7 verify sent mail functionality VERIFY FUNCTIONALITY TO DO

+ Create issue

Planning health View settings

SEPM-2 / SEPM-3

Verify Login functionality

+ Add @ Apps

To Do Actions Improve issue

Description Add a description...

Child issues Order by 0% Done

- SEPM-8 analyze story TO DO
- SEPM-9 prepare test case TO DO
- SEPM-10 execute test case TO DO
- SEPM-11 analyze result TO DO
- SEPM-12 bug tracking TO DO

Subtask What needs to be done?

Choose an existing issue Create Cancel

Confluence content

SEPM_T11 - Timeline - Jira

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Jira Your work Projects Filters Dashboards Teams Plans Apps Create 30 days left Search

SEPM_T11 Software project

PLANNING Summary Timeline Backlog Board Forms Add view DEVELOPMENT Code Project pages Project settings Archived issues NEW

Projects / SEPM_T11

Timeline

Search timeline AC Status category Epic View settings

	JAN	FEB	MAR	APR	MAY	JUN
Sprints		SEPM Sprint 1, SEPM Sprint 2				
SEPM-2: Verify functionalities						
+ Create Epic						

Today Weeks Months Quarters Quickstart

SEPM Sprint 2 - SEPM Practice

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SEPM_T11 Software project

PLANNING Summary Timeline Backlog Board Forms Add view DEVELOPMENT Code Project pages Project settings Archived issues NEW

Projects / SEPM_T11

SEPM Sprint 2

Verify email

Search AC Epic Type Sprint 1 Clear filters 19 days Complete sprint

GROUP BY None Sprint health View settings

TO DO 2 OF 3

Verify Login functionality
VERIFY FUNCTIONALITIES
SEPM-3

Verify inbox functionality
VERIFY FUNCTIONALITIES
SEPM-5

+ Create issue

IN PROGRESS

DONE ✓

Sprint started

We've filtered the board to show your new sprint.
Good luck, team!

Quickstart

SEPM_T11 - Backlog - Jira

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Jira Your work Projects Filters Dashboards Teams Plans Apps Create 30 days left Search

SEPM_T11 Software project

PLANNING Summary Timeline Backlog Board Forms Add view DEVELOPMENT Code Project pages Project settings Archived issues NEW

Projects / SEPM_T11 Backlog

Search AC Epic Type

Epic

Issues without epic

Verify functionalities

No issues

Start date None

Due date None

View all details

Create epic

SEPM Sprint 1 6 Feb - 20 Feb (1 issue) Complete sprint

UI Development

SEPM-1 Dashboard UI needs to be changes TO DO

Create issue

SEPM Sprint 2 20 Feb - 6 Mar (2 issues) Start sprint

SEPM-3 Verify Login functionality VERIFY FUNC... TO DO

SEPM-5 Verify inbox functionality VERIFY FUNC... TO DO

Create issue

Backlog (5 issues) Plan on whiteboard TRY Create sprint

SEPM-4 Verify compose functionality VERIFY FUNC... TO DO

SEPM-6 verify draft functionality VERIFY FUNC... TO DO

SEPM-7 verify sent mail functionality VERIFY FUNC... TO DO

Create issue

2 issues Estimate 0

SEPM-2 Verify functionalities

Add Apps

To Do Actions Improve issue

Description Add a description...

Child issues Order by 0% Done

SEPM-3 Verify Login func... TO DO

SEPM-5 Verify inbox func... TO DO

SEPM-4 Verify compose f... TO DO

SEPM-6 verify draft func... TO DO

SEPM-7 verify sent mail f... TO DO

Confluence content Project plan TRY TEMPLATE

30°C Smoke

SEPM_T11 - Backlog - Jira

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Jira Your work Projects Filters Dashboards Teams Plans Apps Create 30 days left Search

SEPM_T11 Software project

PLANNING Summary Timeline Backlog Board Forms Add view DEVELOPMENT Code Project pages Project settings Archived issues NEW

Projects / SEPM_T11 Backlog

Search AC Epic Type

Epic

Issues without epic

Verify functionalities

No issues

Start date None

Due date None

View all details

Create epic

SEPM Sprint 1 6 Feb - 20 Feb (1 issue) Complete sprint

UI Development

SEPM-1 Dashboard UI needs to be changes TO DO

Create issue

SEPM Sprint 2 20 Feb - 6 Mar (0 issues) Start sprint

Plan a sprint by dragging the sprint footer down below some issues, or by dragging issues here.

Create issue

Backlog (5 issues) Plan on whiteboard TRY Create sprint

SEPM-3 Verify Login functionality VERIFY FUNC... TO DO

SEPM-4 Verify compose functionality VERIFY FUNC... TO DO

SEPM-5 Verify inbox functionality VERIFY FUNC... TO DO

SEPM-6 verify draft functionality VERIFY FUNC... TO DO

SEPM-7 verify sent mail functionality VERIFY FUNC... TO DO

Create issue

0 issues Estimate 0

SEPM-2 Verify functionalities

Add Apps

To Do Actions Improve issue

Description Add a description...

Child issues Order by 0% Done

SEPM-3 Verify Login func... TO DO

SEPM-5 Verify inbox func... TO DO

SEPM-4 Verify compose fun... TO DO

SEPM-6 verify draft func... TO DO

SEPM-7 verify sent mail func... TO DO

Confluence content Project plan TRY TEMPLATE

Pinned fields Click on the next to a field label to start pinning.

Details Assignee Unassigned Assign to me

30°C Smoke

SEPM Sprint 1 - SEPM Practice

Users - anshchughria49 - Atlassian

admin.atlassian.com/o/96df174-9dbf-4b6f-a745-5f41911bb8cb/users/status=ACTIVE

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ATLASSIAN Administration anshchughria49 Overview Directory Products Security Billing Settings

Search

Users


Groups





Managed accounts




[Add team members](#)


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 Filters (1)

User	Last active	Status	Actions
 Ansh Chughria <small>ORIG ADMIN</small> anshchughria@gmail.com	Feb 06, 2025	Invited	...
 Krish Chatwani krishchatwani20@gmail.com	Feb 06, 2025	Invited	...
 meetbrijwani meetbrijwani@gmail.com	Feb 06, 2025	Invited	...
 Vinay Dawani vinaydawani200@gmail.com	Feb 06, 2025	Invited	...

 **Guard**

Simple user management to solve your security challenges
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30°C Smacke

Search

1:35 PM 2/6/2025

SEPM Sprint 1 - SEPM Practice

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Jira Your work Projects Filters Dashboards Teams Plans Apps Create

30 days left Search

SEPM T11
Software project

PLANNING

Summary

Timeline

Backlog

Board

Forms

+ Add view

DEVELOPMENT

Code

Project pages


Project settings

Archived issues NEW


Projects / SEPM_T11

SEPM Sprint 1

UI Development



TO DO 1

Dashboard UI needs to be changes
☒ SEPM-1 

+ Create issue

IN PROGRESS

DONE ✓

9 days

Complete sprint


...

GROUP BY

None

Sprint health

View settings

 **Sprint started**

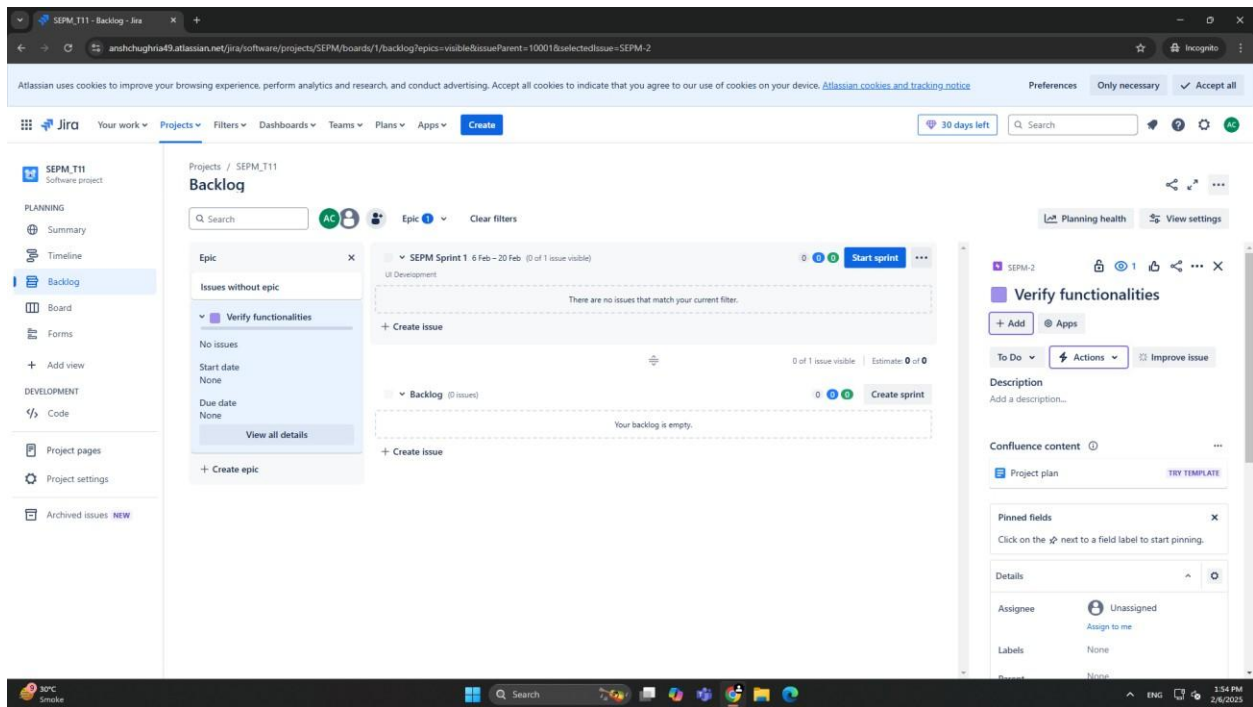
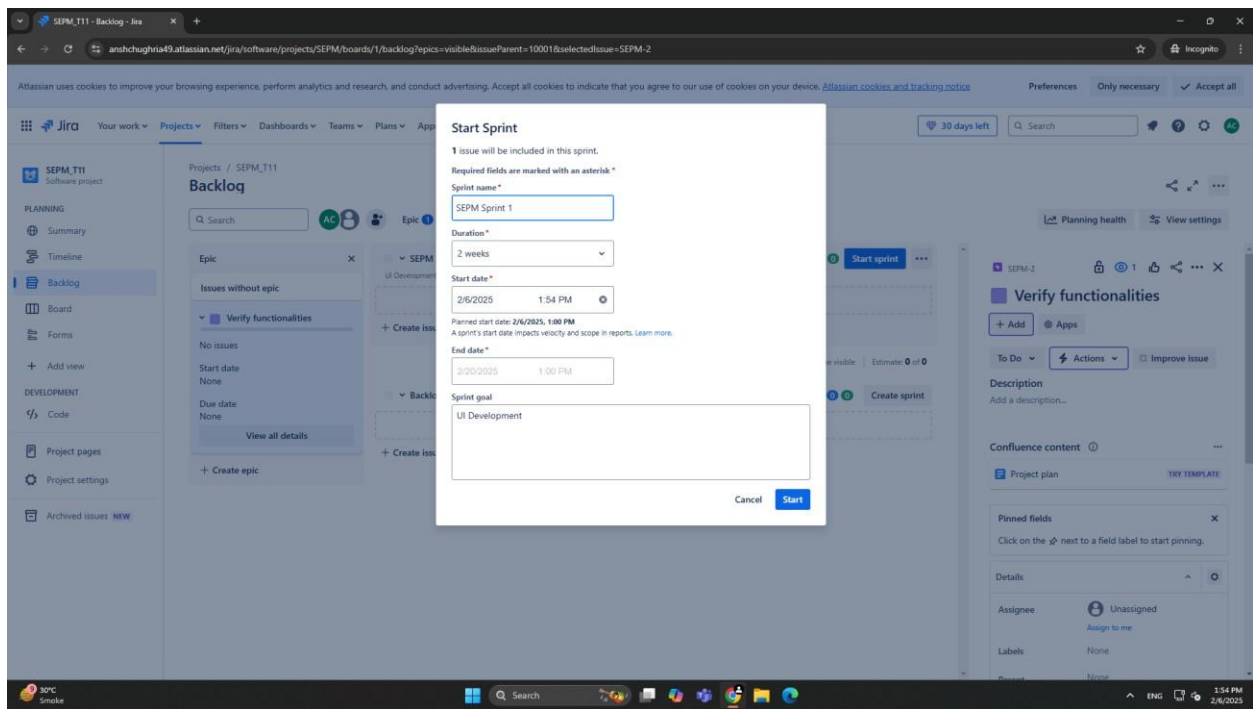
We've filtered the board to show your new sprint.
Good luck, team!

Quickstart

30°C Smacke

Search

1:34 PM 2/6/2025



SEPM-2 /
SEPM-13

🔒

👁 1

👍

🔗

⋮

✕

verification of login with invalid credentials failed

+ Add

🎯 Apps

To Do ▾

⚡ Actions ▾

⚙ Improve issue

Description

Add a description...

Confluence content ⓘ ⋮

📖 Known errors

TRY TEMPLATE

Details ^ ⚙

Assignee

👤

Unassigned
[Assign to me](#)

Labels

None

Parent

🔗

SEPM-2 Verify functional...

Team

None

Sprint

None

CONCLUSION: Thus, the Scrum project was implemented using JIRA.