

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.

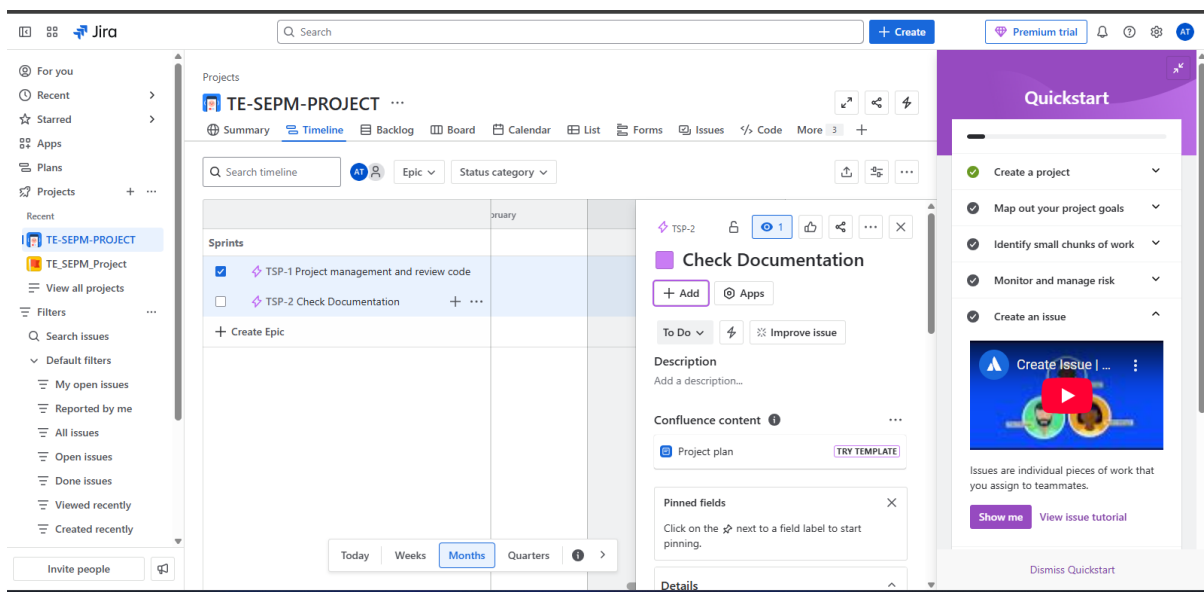
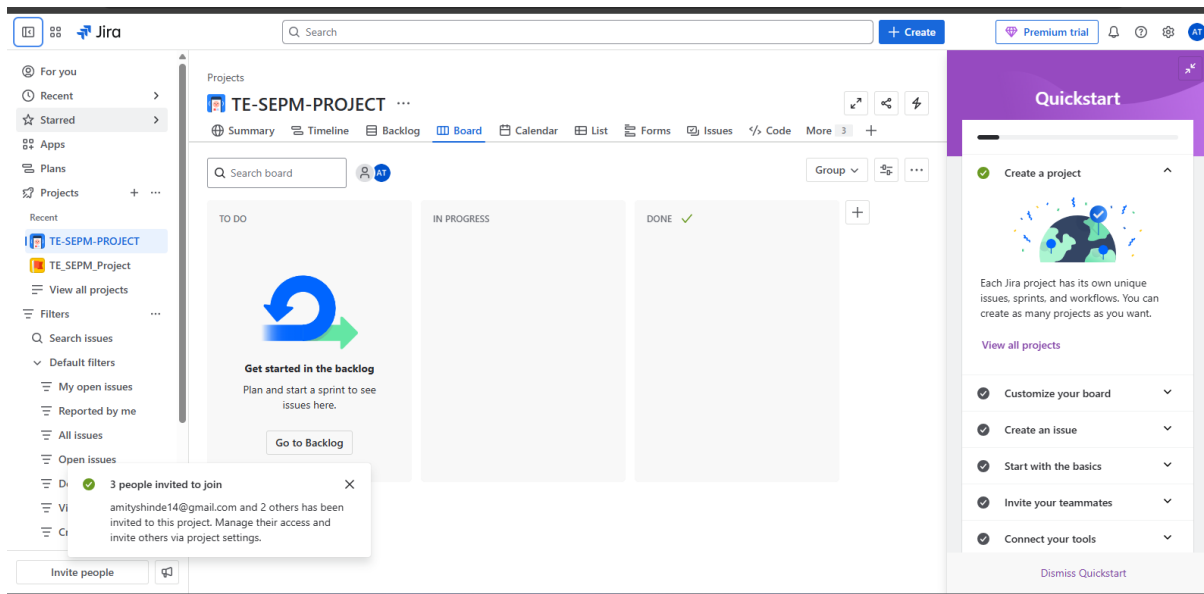
Select the board type as Scrum and choose whether to start with a new project template or add the board to existing projects.

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.



The image displays three screenshots of the Jira interface for the project 'TE-SEPM-PROJECT'. The interface includes a left sidebar with navigation options like 'For you', 'Recent', 'Starred', 'Apps', 'Plans', and 'Projects'. The main content area shows the project's timeline, calendar, and details.

Top Screenshot: Timeline View

- Project: TE-SEPM-PROJECT
- Views: Summary, Timeline, Backlog, Board, Calendar, List, Forms, Issues, Code, More
- Search timeline: [Search bar]
- Filters: Epic (3), Status category (1)
- Sprints:
 - TSP-1 Project management and review code
 - TSP-2 Check Documentation
 - TSP-3 Final Code check
- Details:
 - Assignee: HITAIN SHROFF
 - Labels: None
 - Parent: None
 - Team: None
 - Start date: Feb 25, 2025

Middle Screenshot: Calendar View

- Project: TE-SEPM-PROJECT
- Views: Summary, Timeline, Backlog, Board, Calendar, List, Forms, Issues, Code, More
- Search calendar: [Search bar]
- Filters: Assignee, Type, Status, More filters
- Calendar grid showing dates from Mon to Fri.
- Unscheduled work sidebar:
 - SCRUM CHECK
 - TSP-4 TO DO
 - Check Documentation
 - TSP-2 TO DO
 - Project management and review code
 - TSP-1 TO DO

Bottom Screenshot: Detailed Calendar View

- Project: TE-SEPM-PROJECT
- Views: Summary, Timeline, Backlog, Board, Calendar, List, Forms, Issues, Code, More
- Search calendar: [Search bar]
- Filters: Assignee, Type, Status, More filters
- Calendar grid showing dates from Mon to Fri.
- Unscheduled work sidebar (identical to the middle screenshot).

Atlassian uses cookies to improve your browsing experience, perform analytics and research, and conduct advertising. Accept all cookies to indicate that you agree to our use of cookies on your device. [Atlassian cookies and tracking notice](#)

Preferences Only necessary Accept all

Jira

Search

+ Create Premium trial

For you Recent Starred Apps Plans Projects

TE-SEPM-PROJECT

Summary Timeline Backlog Board Calendar List Forms Issues Code More

0 completed in the last 7 days 4 updated in the last 7 days 4 created in the last 7 days 0 due soon in the next 7 days

Status overview

Get a snapshot of the status of your project. To Do: 4 In Progress: 0 Done: 0

4 Total issues

Recent activity

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

Today

- Ashmit Tsec created TSP-4: SCRUM CHECK TO DO 3 minutes ago
- Ashmit Tsec changed the Assignee to HITAIN SHROFF on TSP-3: Final Code check TO DO 4 minutes ago
- Ashmit Tsec changed the Assignee to Hringkesh Singh on TSP-2: Check Documentation TO DO

Priority breakdown

Get a holistic view of how work is being prioritized. See what your team is doing

Types of work

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

Quickstart

- Create a project
- Create an issue
- Start with the basics

Dismiss Quickstart

Atlassian uses cookies to improve your browsing experience, perform analytics and research, and conduct advertising. Accept all cookies to indicate that you agree to our use of cookies on your device. [Atlassian cookies and tracking notice](#)

Preferences Only necessary Accept all

Jira

Search

+ Create Premium trial

For you Recent Starred Apps Plans Projects

TE-SEPM-PROJECT

Summary Timeline Backlog Board Calendar List Forms Issues Code More

Search list Filters applied

Type	Key	Summary	Status	Sprint
Task	TSP-1	Project management and review code	TO DO	
Task	TSP-2	Check Documentation	TO DO	
Task	TSP-3	Final Code check	TO DO	
Task	TSP-4	SCRUM CHECK	TO DO	

+ Create

Quickstart

- Create a project
- Create an issue
- Get started with list

Dismiss Quickstart

