

## 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.

← ↻ 🔍 <https://adityadikonda1711.atlassian.net/welcome/software> ⌵ ⌵ ⌵ ⌵

## Select a template for your first project


If you're not sure what to choose, don't worry. You can quickly create a new project if this one's not right for you.



**KANBAN**  
A simple board to visualize your workflow

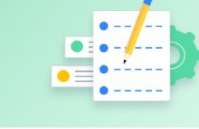
A flexible and efficient way to manage agile work, with a board and timeline.

POPULAR



**SCRUM**  
Deliver work in short, repeatable time blocks

Plan, prioritize, and schedule work using agile sprints with a backlog, board and timeline.



**BUSINESS**  
Collaboration for business teams

Designed to help your business team collaborate and connect, with list and calendar views, forms, and more.

Software projects Business projects

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### Platform experiences

Platform experiences are features that come with any plan and can be used across Atlassian products. Goals and projects are currently in early access and available to everyone on the sites below. You can opt out of early access at any time. [Get more info on early access](#)

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**Jira** Your work

**My Scrum Project** Software project

PLANNING

- Timeline
- Backlog**
- Board
- Calendar
- List
- Goals
- Issues
- + Add view

DEVELOPMENT

- Code

You're in a team-managed project [Learn more](#)

## Welcome!

Your first project is ready to kick off. It's where you'll track tasks across teams, turning big ideas into real outcomes.

Name your project

Experiment 5

How familiar are you with Jira? \*

☐ Not familiar

☒ Somewhat

☐ Familiar

Get started

Experiment 5

Board List Timeline **Backlog**

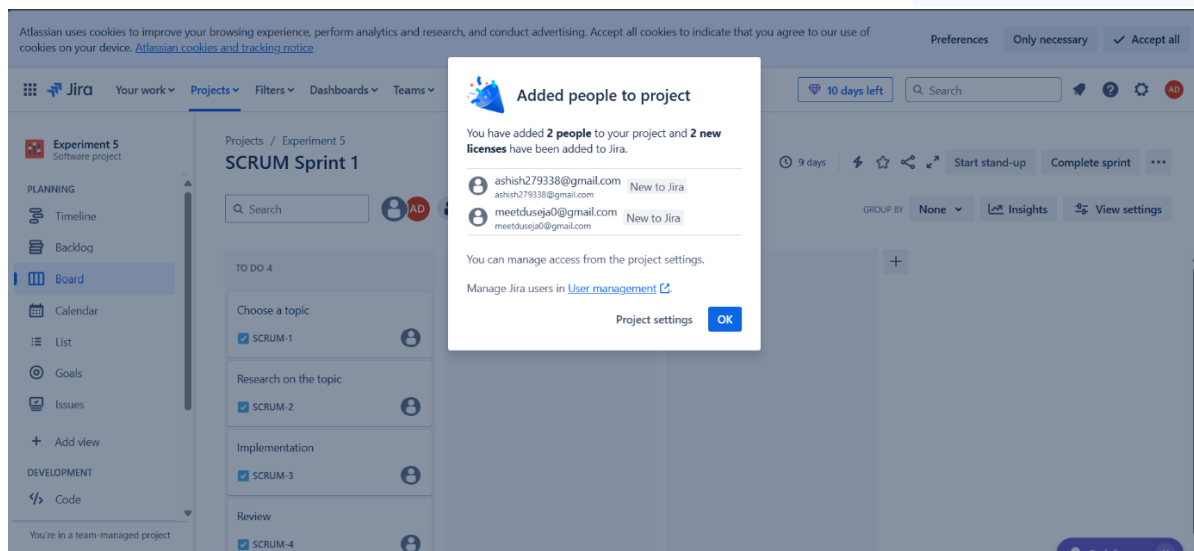
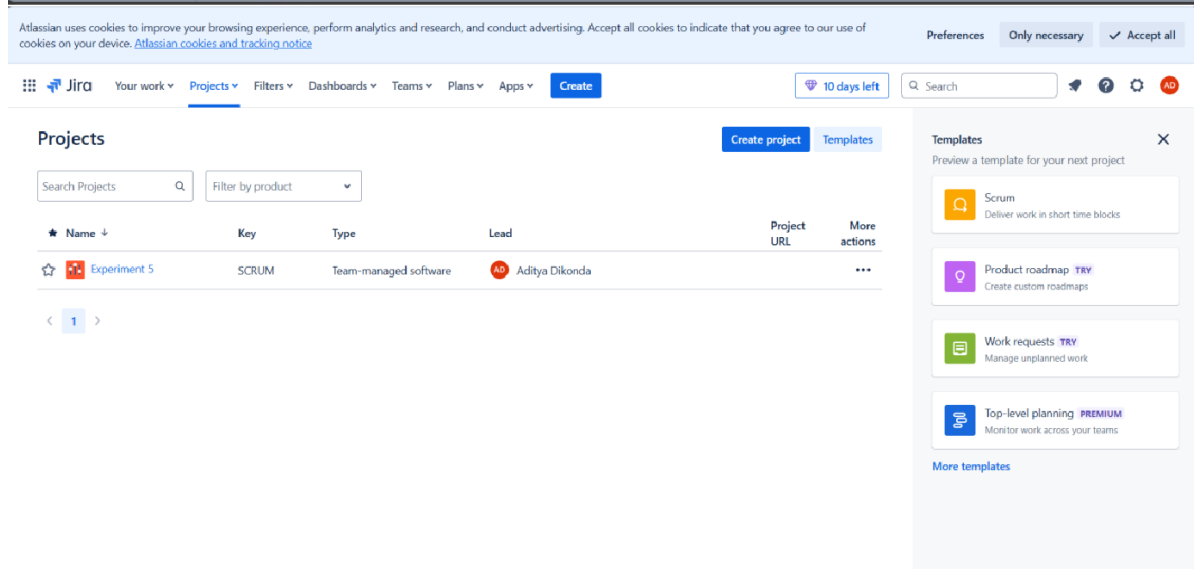
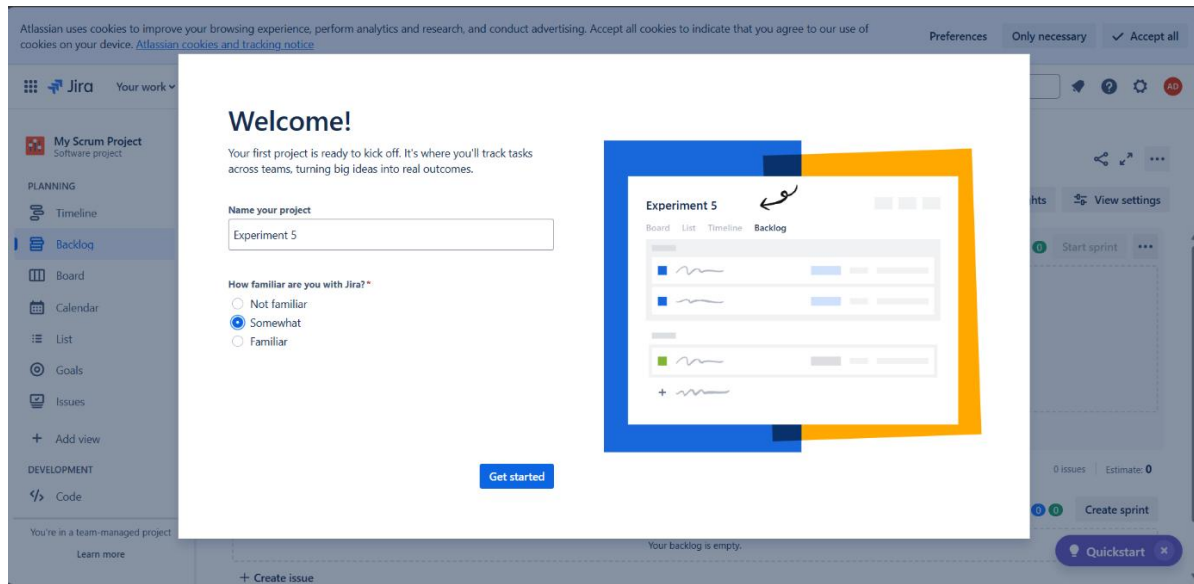
0 issues | Estima

Create spr

Quicksta

Your backlog is empty.

+ Create issue



The image displays three screenshots of the Jira web application interface, illustrating various views and modal windows.

**Top Screenshot: "Choose a topic" modal window**

This modal window is open over the Jira interface. It features a "Choose a topic" section with a "+ Add" button and an "@ Apps" button. Below this is a "Description" field with the placeholder text "Add a description...". The "Activity" section shows a list of comments, with the first comment starting with "Add a comment...". To the right of the modal, a sidebar displays details for the selected issue, including the Assignee (Aditya Dikonda), Labels (None), Parent (None), Team (None), Sprint (SCRUM Sprint 1), Story point estimate (None), and Reporter (ashish279338).

**Middle Screenshot: "Add Flag" modal window**

This modal window is open over the Jira interface. It features a title "Add Flag" and a subtitle "Issue SCRUM-1 Choose a topic". The main content area contains a text input field with the text "Not a good topic". Below the input field are "Cancel" and "Confirm" buttons.

**Bottom Screenshot: Jira Board view**

This screenshot shows the Jira Board view for the "Experiment 5" project. The board is titled "SCRUM Sprint 1" and displays a list of issues in the "TO DO 4" column. The issues are: "Choose a topic" (SCRUM-1), "Research on the topic" (SCRUM-2), "Implementation" (SCRUM-3), and "Review" (SCRUM-4). The board also shows the "IN PROGRESS" and "DONE" columns. The "Choose a topic" issue is highlighted with a yellow background.

The image shows two screenshots of the Jira web interface. The top screenshot displays a 'Remove Flag' dialog box over a project view. The dialog box has a title 'Remove Flag' and a subtitle 'Issue SCRUM-1 Choose a topic'. It contains a rich text editor with the text 'Good topic' and a 'Confirm' button. The background shows a project board with a 'SCRUM' sprint and a list of issues.

The bottom screenshot shows the 'Backlog' view for a project named 'Experiment 5'. The backlog is organized into a sprint named 'SCRUM Sprint 1' (25 Mar - 8 Apr) with 4 issues. The issues are:

Issue	Status	Assignee
SCRUM-1 Choose a topic	TO DO	AD
SCRUM-2 Research on the topic	TO DO	
SCRUM-3 Implementation	TO DO	
SCRUM-4 Review	TO DO	

Below the sprint, there is a section for the 'Backlog' (0 issues) with a message 'Your backlog is empty.' and a 'Create sprint' button.

The image displays two screenshots of the Jira Timeline view for a project named "Experiment 5".

**Top Screenshot:** The timeline view shows a horizontal bar for "SCRUM Sprint 1" spanning from late February to early April. The left sidebar contains navigation options under "PLANNING" (Timeline, Backlog, Board, Calendar, List, Goals, Issues, Add view) and "DEVELOPMENT" (Code, Project pages, Add shortcut). The top navigation bar includes "Your work", "Projects", "Filters", "Dashboards", "Teams", "Plans", "Apps", and a "Create" button. A search bar and a "10 days left" indicator are also visible.

**Bottom Screenshot:** This screenshot shows the same timeline view with a tooltip for "SCRUM Sprint 1" open. The tooltip displays "ACTIVE SPRINT", "Sprint goal goes here", and the dates "Sprint start 2025/03/25" and "Sprint end 2025/04/08". The interface elements are consistent with the top screenshot.

**Conclusion:**

Scrum project was implemented using JIRA.