

Name: Tushit Palamkar

Batch: T-13

Roll No: 69

Software Engineering and Project Management

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.

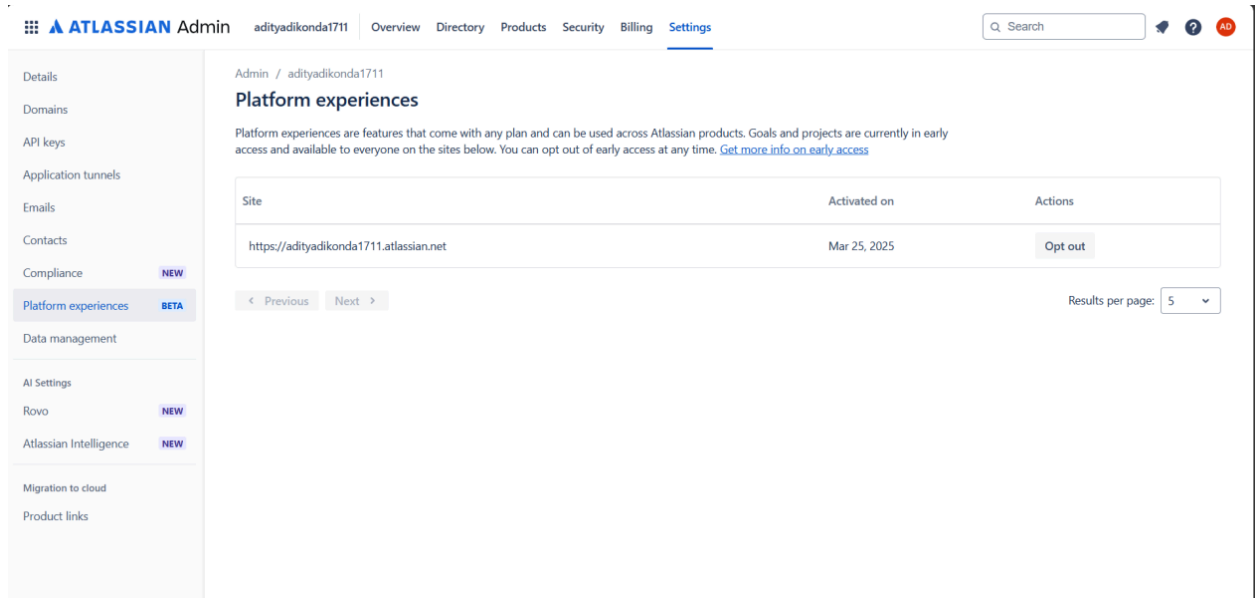
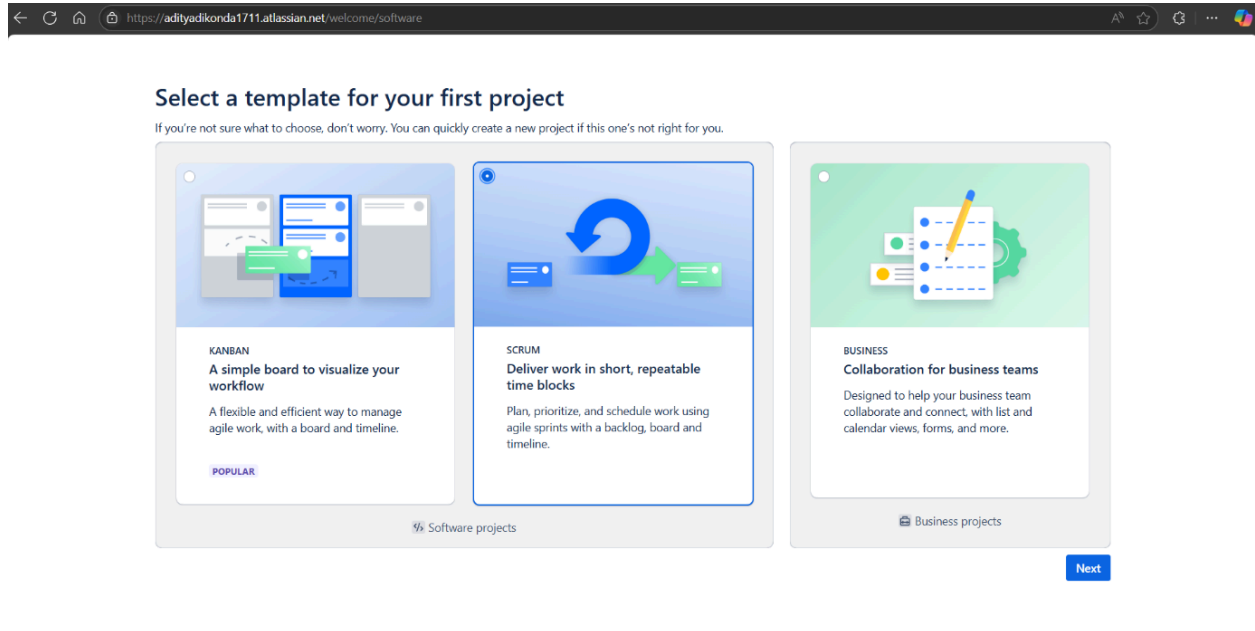
Configure columns and quick filters to reflect your team's process and focus on specific issues quickly.

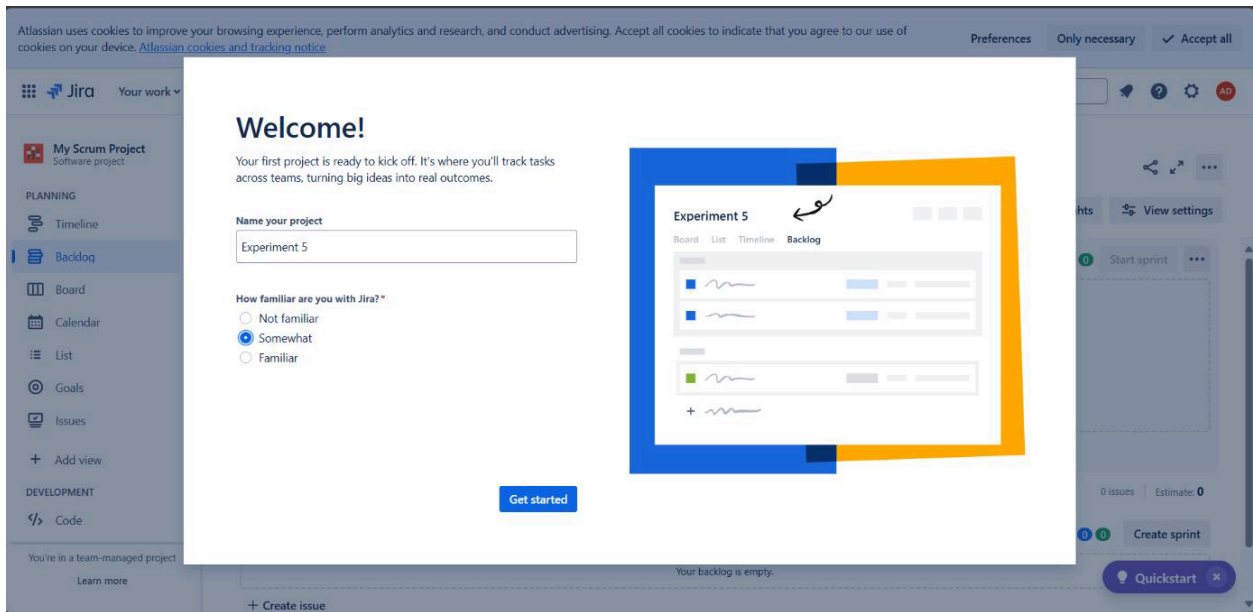
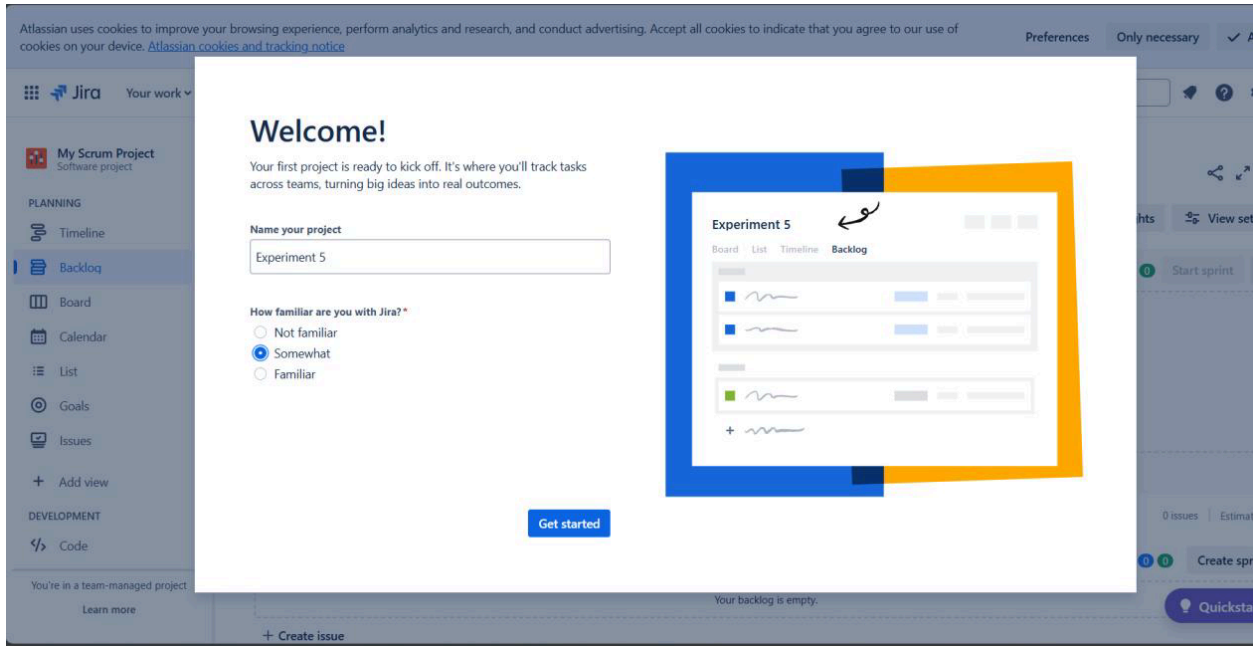
Navigate Between Boards:

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:





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](#)

PreferencesOnly necessaryAccept all

JiraYour workProjectsFiltersDashboardsTeamsPlansAppsCreate10 days leftSearch

Projects

Create projectTemplates

Search Projects

Filter by product

Name	Key	Type	Lead	Project URL	More actions
Experiment 5	SCRUM	Team-managed software	Aditya Dikonda		

< 1 >

Templates

Preview a template for your next project

Scrum

Deliver work in short time blocks

Product roadmap

Create custom roadmaps

Work requests

Manage unplanned work

Top-level planning

Monitor work across your teams

More templates

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](#)

PreferencesOnly necessaryAccept all

JiraYour workProjectsFiltersDashboardsTeams10 days leftSearch

Experiment 5

Software project

PLANNING

Timeline

Backlog

Board

Calendar

List

Goals

Issues

Add view

DEVELOPMENT

Code

You're in a team-managed project

Projects / Experiment 5

SCRUM Sprint 1

Q Search

AD

TO DO 4

Choose a topic

SCRUM-1

Research on the topic

SCRUM-2

Implementation

SCRUM-3

Review

SCRUM-4

Added people to project

You have added 2 people to your project and 2 new licenses have been added to Jira.

ashish279338@gmail.com

New to Jira

meetduseja0@gmail.com

New to Jira

You can manage access from the project settings.

Manage Jira users in [User management](#)

Project settingsOK

9 days

Start stand-up

Complete sprint

GROUP BY

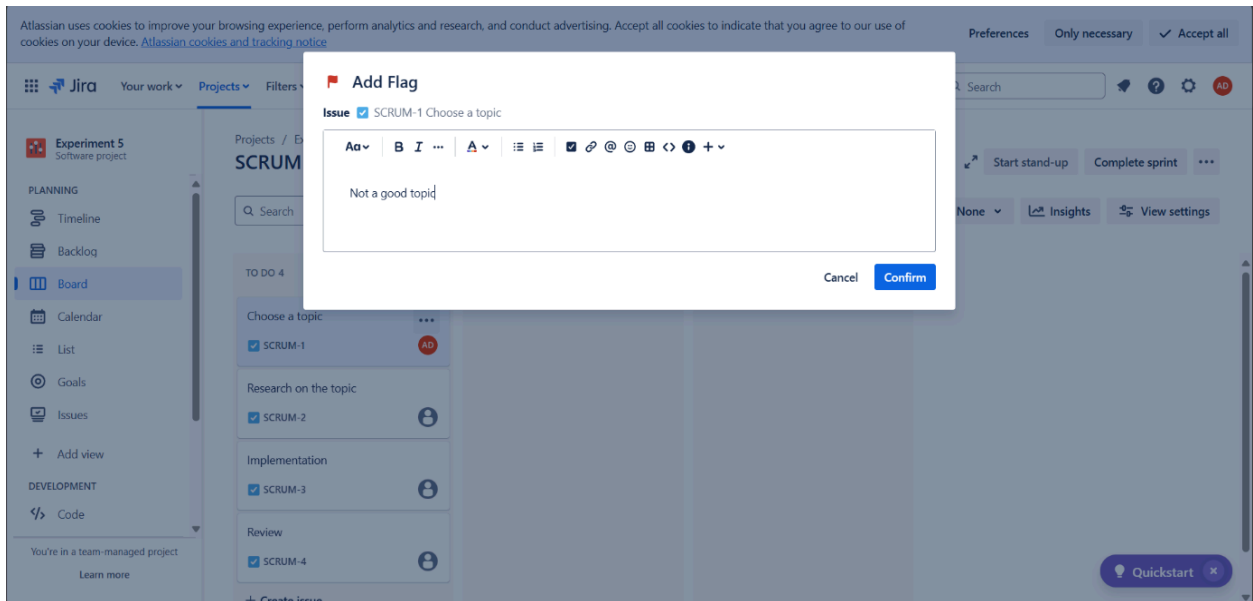
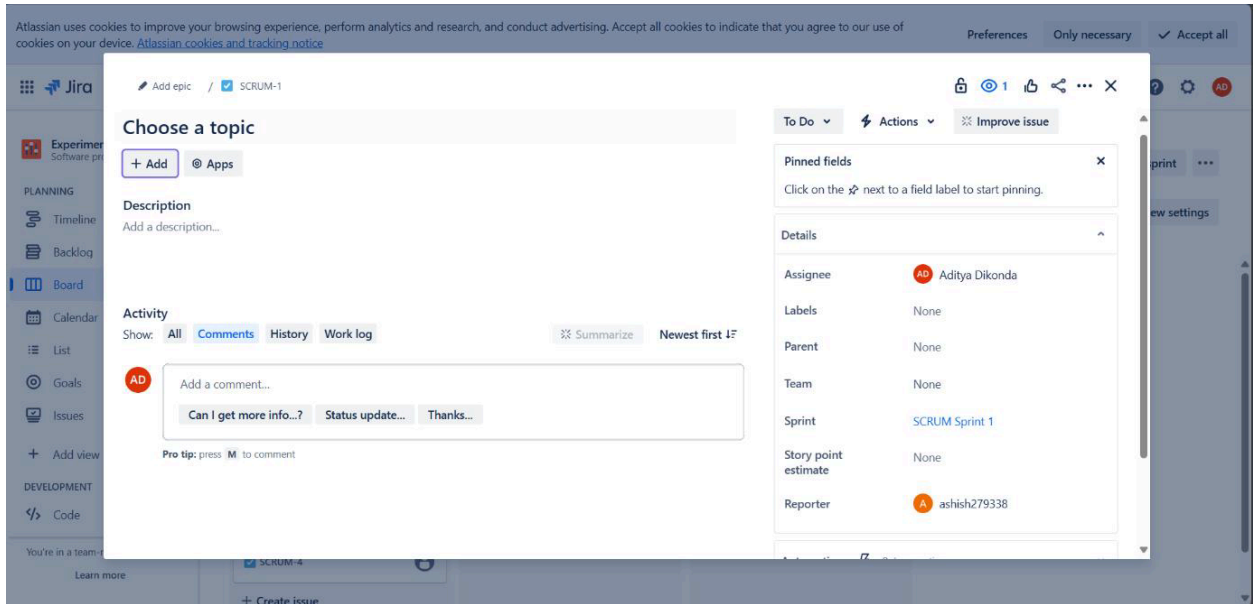
None

Insights

View settings

+

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 Your work Projects Filters Dashboards Teams Plans Apps Create 10 days left Search

Experiment 5
Software project

PLANNING
Timeline
Backlog
Board
Calendar
List
Goals
Issues
+ Add view
DEVELOPMENT
Code

You're in a team-managed project
Learn more

Projects / Experiment 5
SCRUM Sprint 1

9 days Start stand-up Complete sprint

Q Search AD

GROUP BY None Insights View settings

TO DO 4

Choose a topic

SCRUM-1

Research on the topic

SCRUM-2

Implementation

SCRUM-3

Review

SCRUM-4

+ Create issue

DONE

IN PROGRESS

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 Your work Projects Filters Dashboards Teams Plans Apps Create Search

Experiment 5
Software project

PLANNING
Timeline
Backlog
Board
Calendar
List
Goals
Issues
+ Add view
DEVELOPMENT
Code

You're in a team-managed project
Learn more

Projects / Experiment 5
SCRUM

Q Search

GROUP BY None Insights View settings

TO DO 4

Choose a topic

SCRUM-1

Research on the topic

SCRUM-2

Implementation

SCRUM-3

Review

SCRUM-4

+ Create issue

DONE

IN PROGRESS

Quickstart

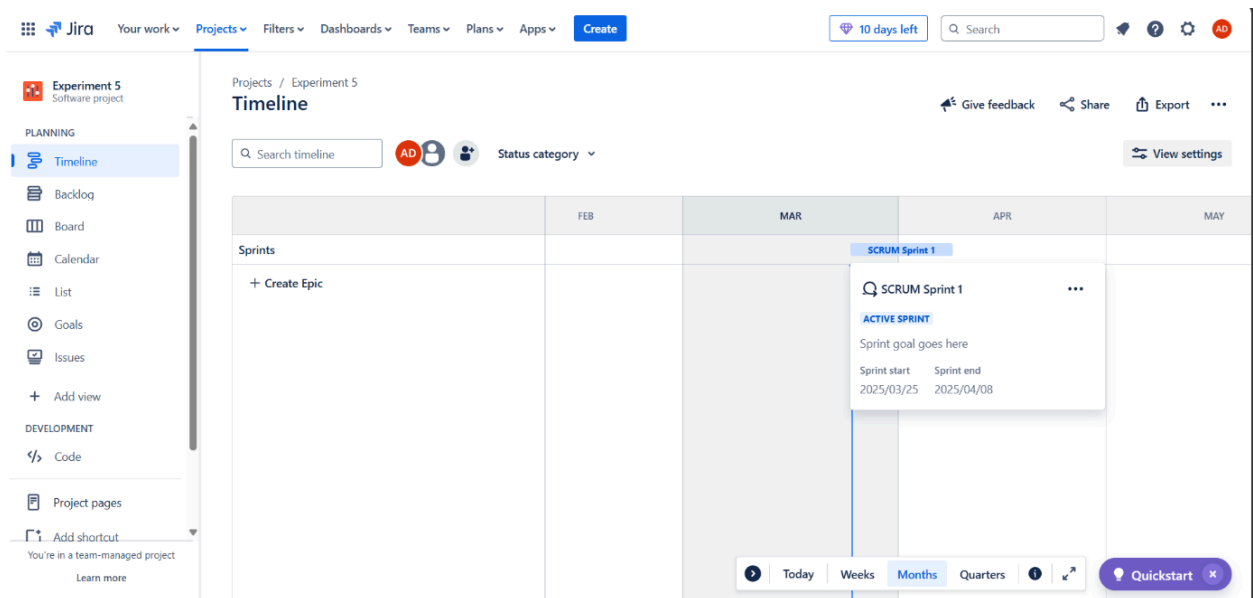
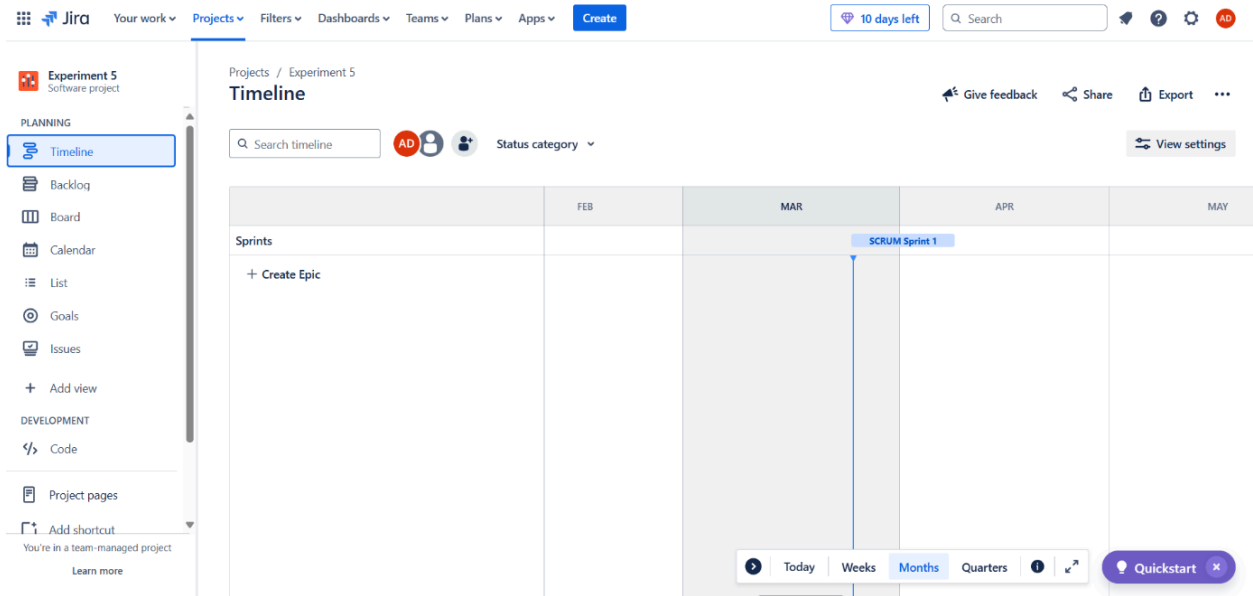
Remove Flag

Issue ☒ SCRUM-1 Choose a topic

Aa B I ...

Good topic

Cancel Confirm



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