

Name: Ajinkya Dahiwal

Batch: T-11

Roll No: 21

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.

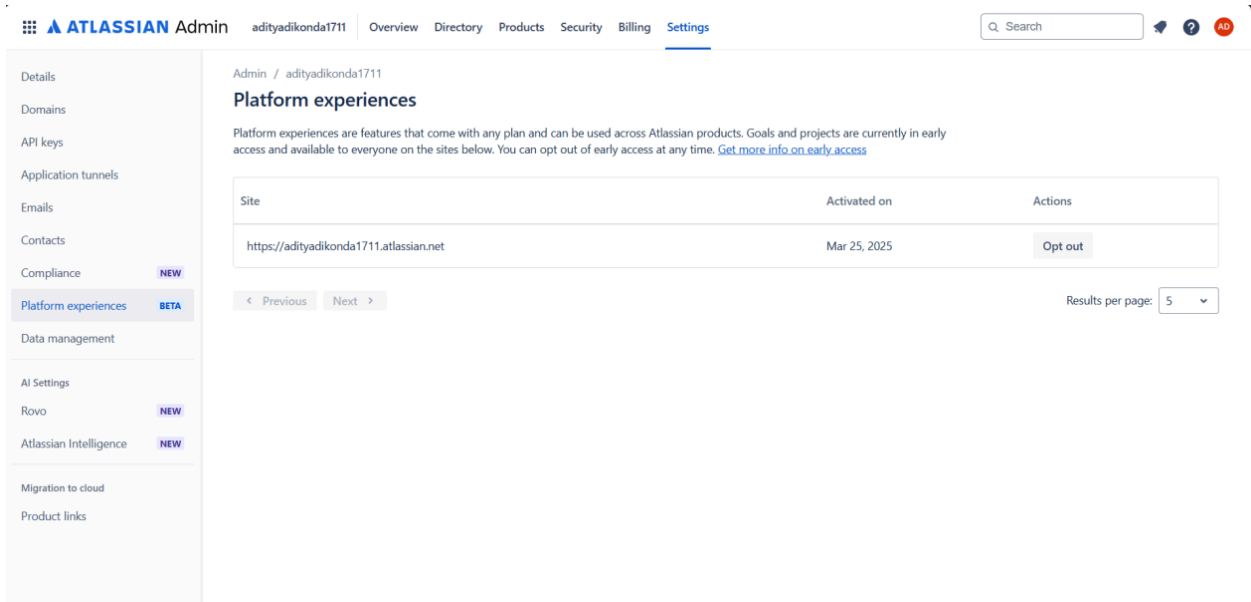
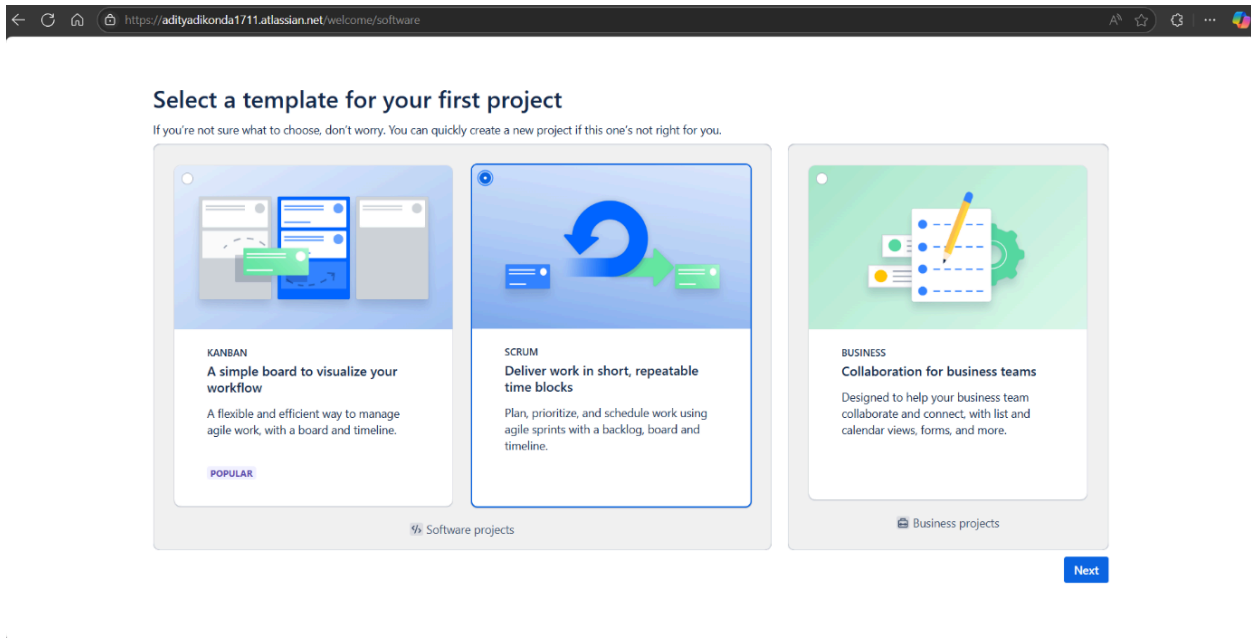
Configure columns and quick filters to reflect your team's process and focus on specific issues quickly.

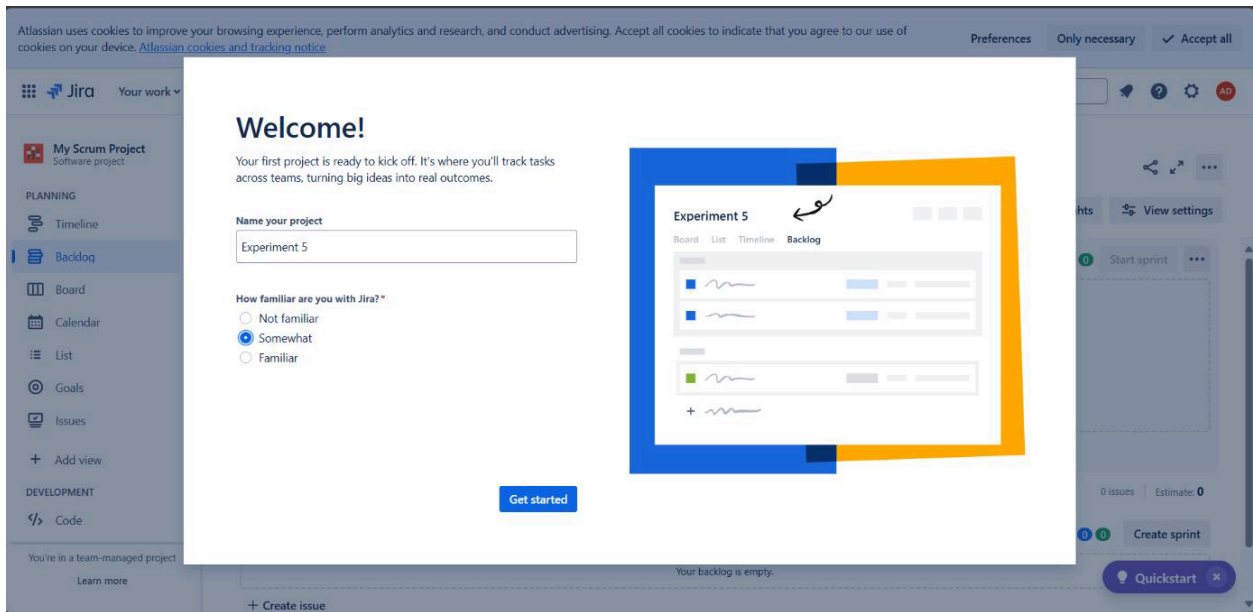
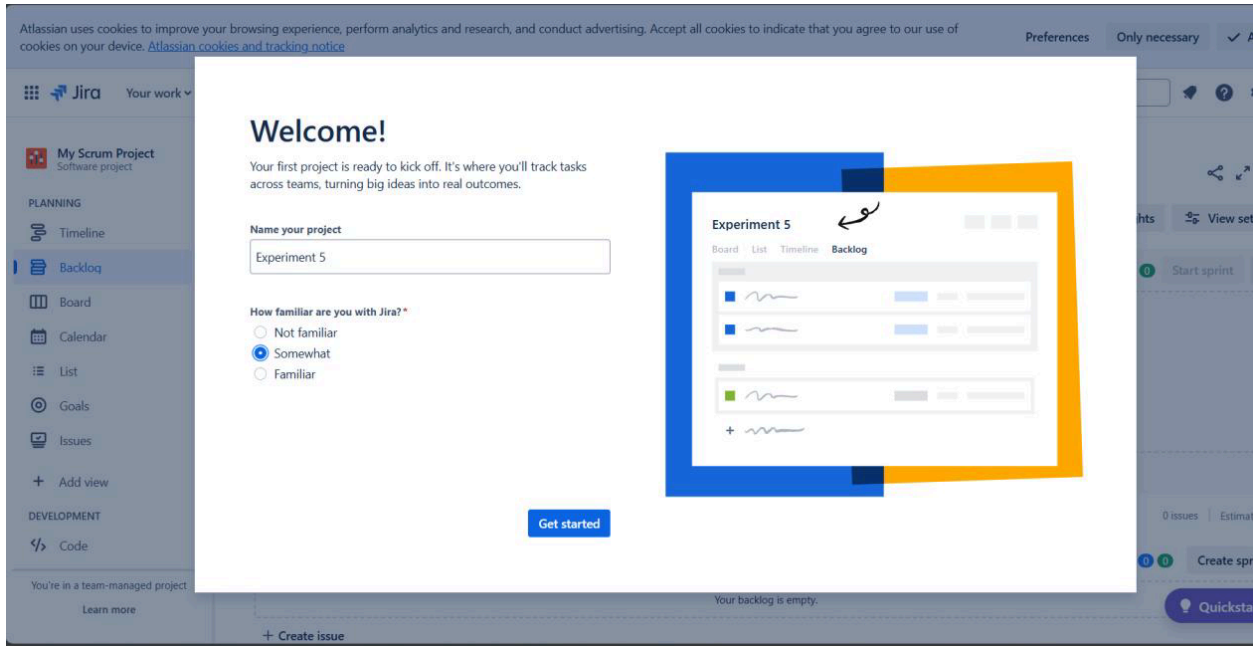
Navigate Between Boards:

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:





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Projects

Create projectTemplates

Search Projects

Filter by product

Name	Key	Type	Lead	Project URL	More actions
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< 1 >

Templates

Preview a template for your next project

Scrum

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Work requests

Manage unplanned work

Top-level planning

Monitor work across your teams

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Software project

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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

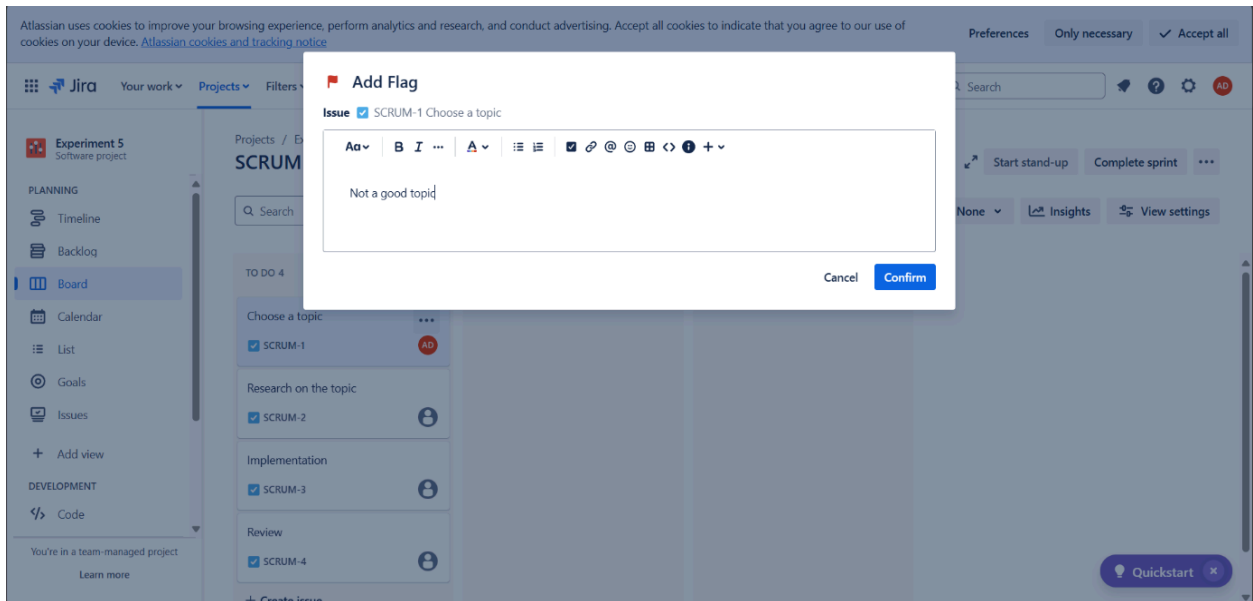
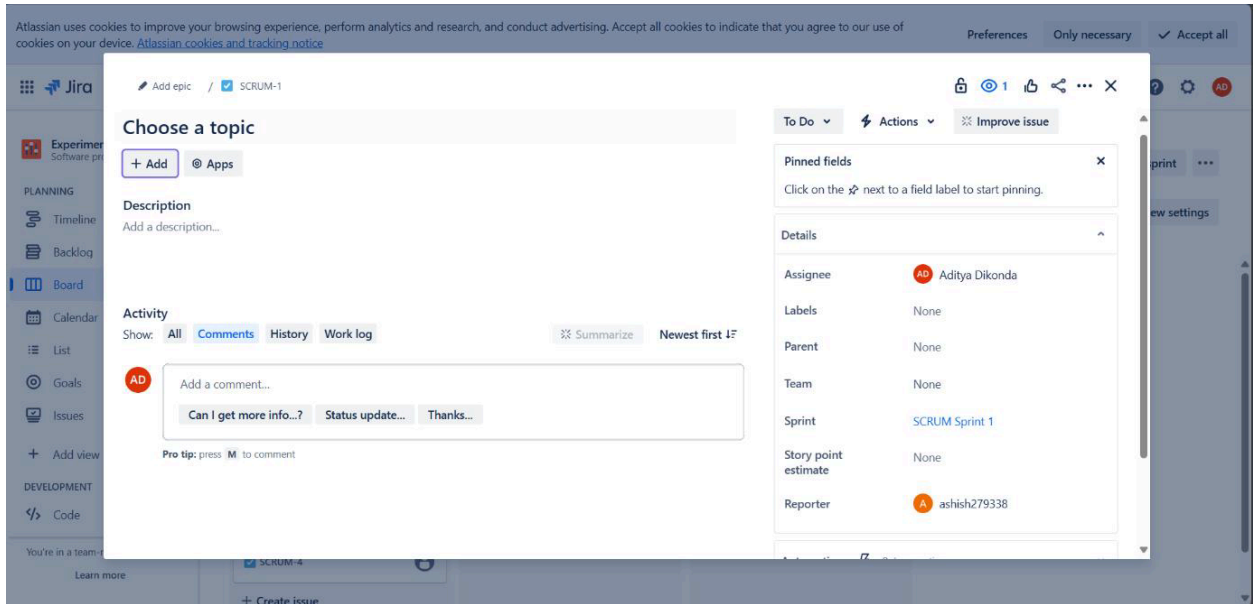
None

Insights

View settings

+

Quickstart



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9 days Start stand-up Complete sprint

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GROUP BY None Insights View settings

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Create issue

IN PROGRESS

DONE

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Quickstart

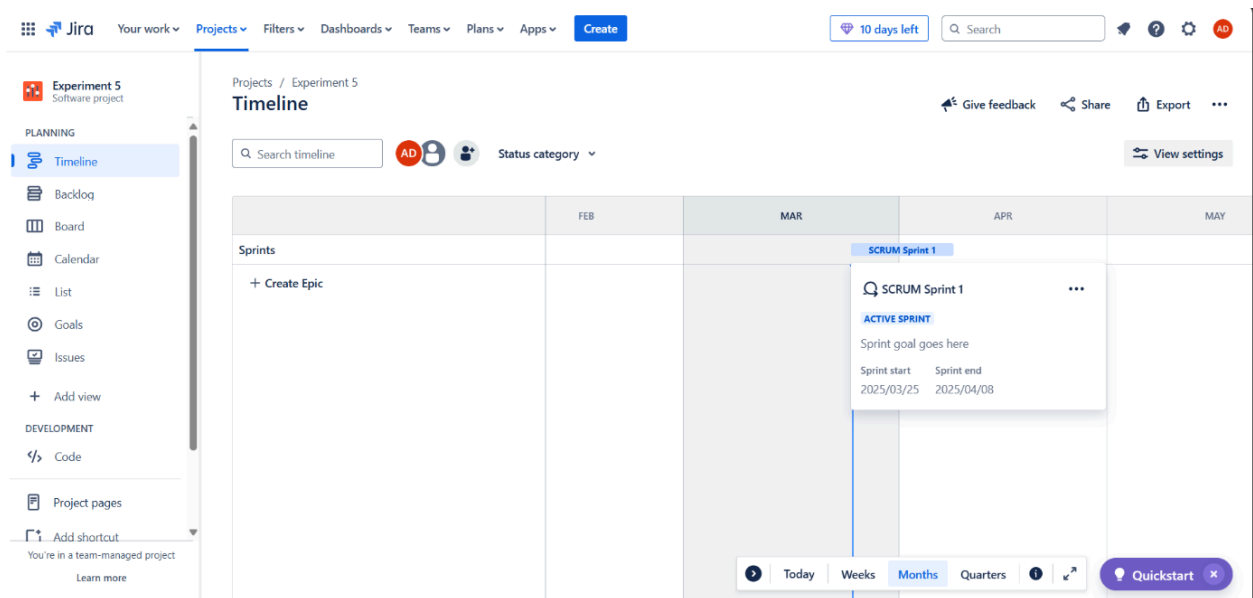
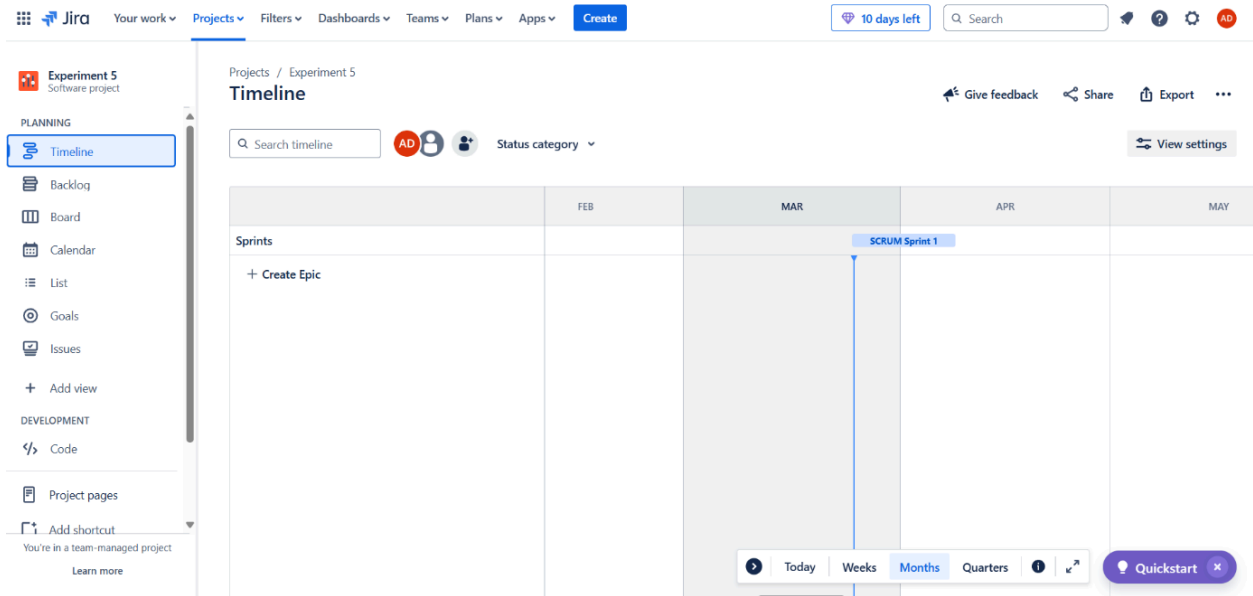
Remove Flag

Issue ☒ SCRUM-1 Choose a topic

Aa B I ...

Good topic

Cancel Confirm



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