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SEPM Lab

Experiment 6

Aim: To Study Agile Methodology and Test case Management using JIRA Tool

Steps: 1. Login to Jira using Atlassian account
2. Join/ Create a team.
3. Ensure you perform functions like creating versions, issues, backlogs, etc.

Output Screenshots:

1. Version Creation

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30 days left

Q Search

⚡ Give feedback

Create version

Create version

Required fields are marked with an asterisk *

Name *
Version2.0

Start Date Release date
2/11/2025 3/12/2025

Driver
Prasad Satpute

Description
This is the new and updated version of the project, with better features and functionalities

Cancel Save

Projects / Jira2

Releases

Version: Status: Unre

Version_001 UNR

PLANNING

- Summary
- Timeline
- Board
- List
- Forms
- Goals

+ Add view

DEVELOPMENT

- Code
- Releases
- Project pages
- Project settings
- Archived issues NEW

release date: Description:
February 15, 2025 This is our initial release! ...

2. All versions

Projects / Jira2

Releases

Unreleased

Create version

Version	Status	Progress	Start date	Release date	Description
Version2.0	UNRELEASED	No issues	February 11, 2025	March 12, 2025	This is the new and updated version of the project, with better features and functionalities
Version_001	UNRELEASED	No issues	February 12, 2025	February 15, 2025	This is our initial release!

id. X

3. Backlogs and Epic Queues

Jira2
Software project

PLANNING

- Summary
- Timeline
- Backlog
- Board
- List
- Forms
- Goals

DEVELOPMENT

- Code
- Releases
- Project pages
- Project settings

Projects / Jira2

Backlog

Search

PS MS

Version

Epic

View settings

Version

Version2.0

This is the new and updated version of the project, with better features and functionalities

Issues 1

Completed 0

Estimate 1

0% of estimated work complete

0 issues unestimated

Start date February 11, 2025

Release date March 12, 2025

View version

Epic

Issues without epic

Software Design and Planning

Create epic

Board (2 issues)

2 0 0

KAN-1 Update the database count TO DO MS

KAN-3 Connect instance to Cloud TO DO

Create issue

2 issues

Backlog (1 issue)

1 0 0

KAN-4 Meeting Report TO DO

Create issue

4. Creating Issues for the new version

The screenshot shows the Jira 'All issues' page. On the left, a list of issues is displayed under the 'Created' filter. The issue 'Update the database count' (KAN-1) is highlighted. On the right, the detailed view of this issue is shown. The title is 'Update the database count'. The description field is empty with the placeholder 'Add a description...'. The activity section shows a comment from 'PS' (Prasad Satpute) with the text 'Add a comment...'. The right sidebar contains details such as 'Fix versions' (Version 2.0), 'Development' (Create branch, Create commit), 'Reporter' (Prasad Satpute), and 'Automation' (Rule executions). The issue was created 7 minutes ago and updated 14 seconds ago.

5. Github Connection

The screenshot shows the Jira Marketplace app page for 'GitHub for Jira' by Atlassian. The page features the GitHub logo and the text 'GitHub for Jira by Atlassian'. It displays overall ratings (2.7/4 stars, 456 reviews), installs (155,211), and trust signals (Cloud Security Participant). The page includes tabs for 'Overview', 'Privacy & Security', and 'Support'. A large banner at the bottom reads 'Streamline GitHub connections' and 'Integrate GitHub with Jira for smooth development workflow by tracking branches, PRs, commits, builds & deployments within Jira'. Below the banner, there is a section titled 'Connect GitHub to Jira Software' with the text 'Seamlessly integrate GitHub with Jira for a streamlined workflow'.