AMERICAN INTERNATIONAL UNIVERSITY-BANGLADESH

Faculty of Science and Technology

Assignment Cover Sheet

Assignment Title:	Jira account creation and Documentation Process			
Assignment No:	01		Date of Submission:	17 July 2022
Course Title:	Software Requirement Engineering			
Course Code:	CSC 3112		Section:	A
Semester:	Summer	2021-22	Course Teacher:	Abhijit Bhowmik

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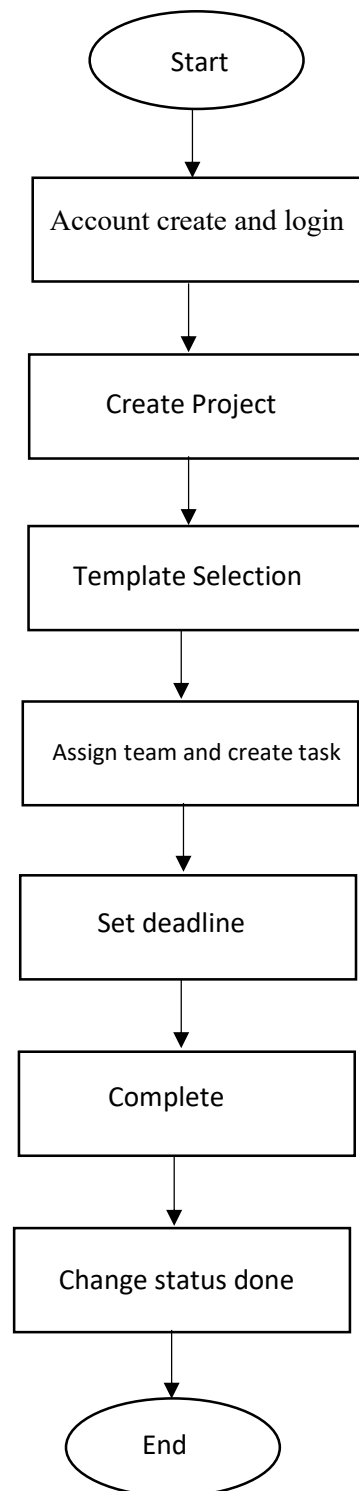

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5			Choose an item.	
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Jira Software is an agile project management tool that supports any agile methodology, be it scrum, kanban, or your own unique flavor. From agile boards, backlogs, roadmaps, reports, to integrations and add-ons you can plan, track, and manage all your agile software development projects from a single tool.

Flowchart:

```
        ┌──────────────┐
        │    Start     │
        └──────┬───────┘
               │
    ┌──────────▼──────────┐
    │ Account create and  │
    │       login         │
    └──────────┬──────────┘
               │
    ┌──────────▼──────────┐
    │    Create Project   │
    └──────────┬──────────┘
               │
    ┌──────────▼──────────┐
    │  Template Selection │
    └──────────┬──────────┘
               │
    ┌──────────▼──────────┐
    │ Assign team and     │
    │    create task      │
    └──────────┬──────────┘
               │
    ┌──────────▼──────────┐
    │    Set deadline     │
    └──────────┬──────────┘
               │
    ┌──────────▼──────────┐
    │     Complete        │
    └──────────┬──────────┘
               │
    ┌──────────▼──────────┐
    │ Change status done  │
    └──────────┬──────────┘
               │
        ┌──────▼───────┐
        │     End      │
        └──────────────┘
```
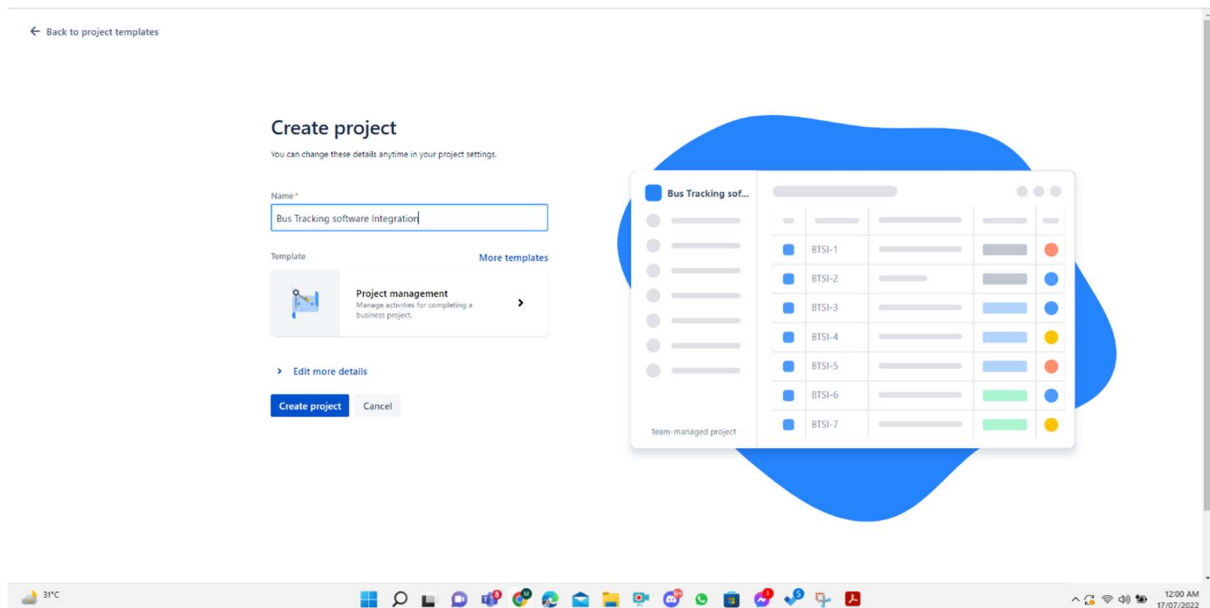
Create an account of Jira:

Step-1:
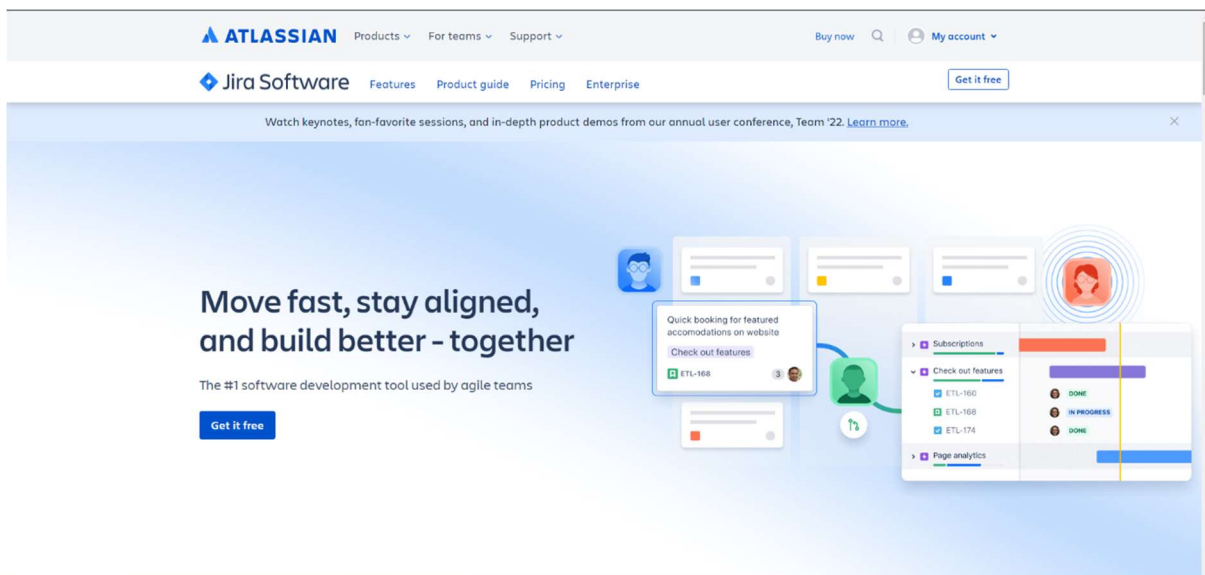
Visit the https://www.atlassian.com/software/jira link and make an account.

Note: Click "Get it free" to use it for free for a certain number of days, or buy a subscription to get the whole thing.

Step-2:

The Jira Software has a number of project templates you can use. Select the template you want, start a new project, and then click "Create Project."

Step-3:
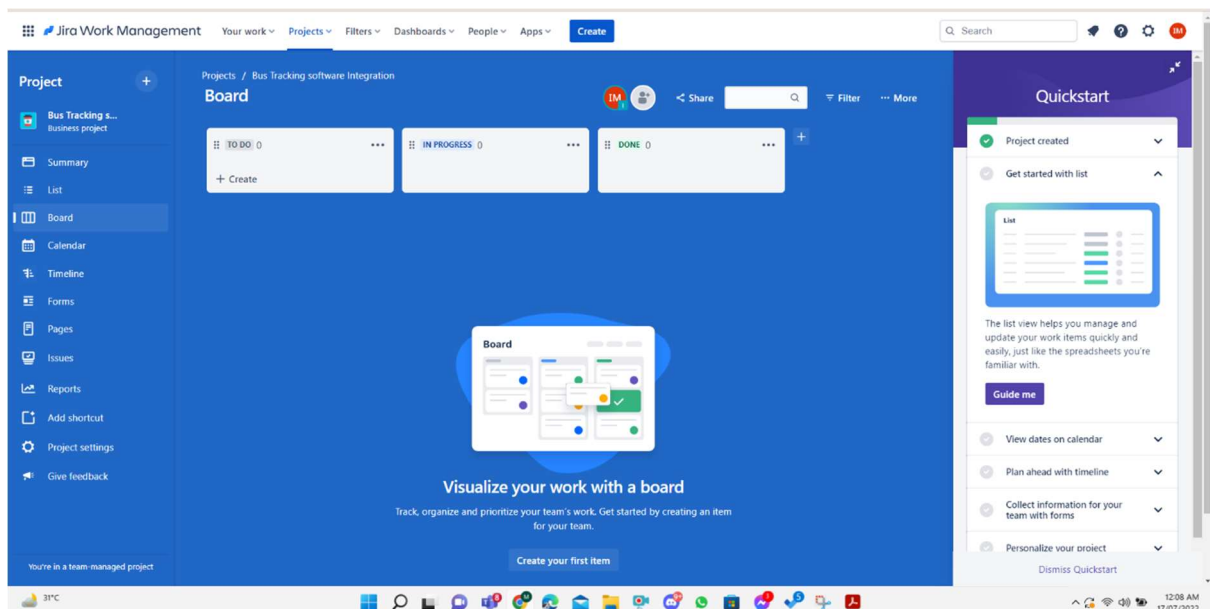
This is the project Board page, which has three columns labelled To Do, In Progress, and Done. By clicking on persons and creating a Dashboard, team members can be added and the project's status can be monitored. Now for have to click on Create to add new task.

Step-4:
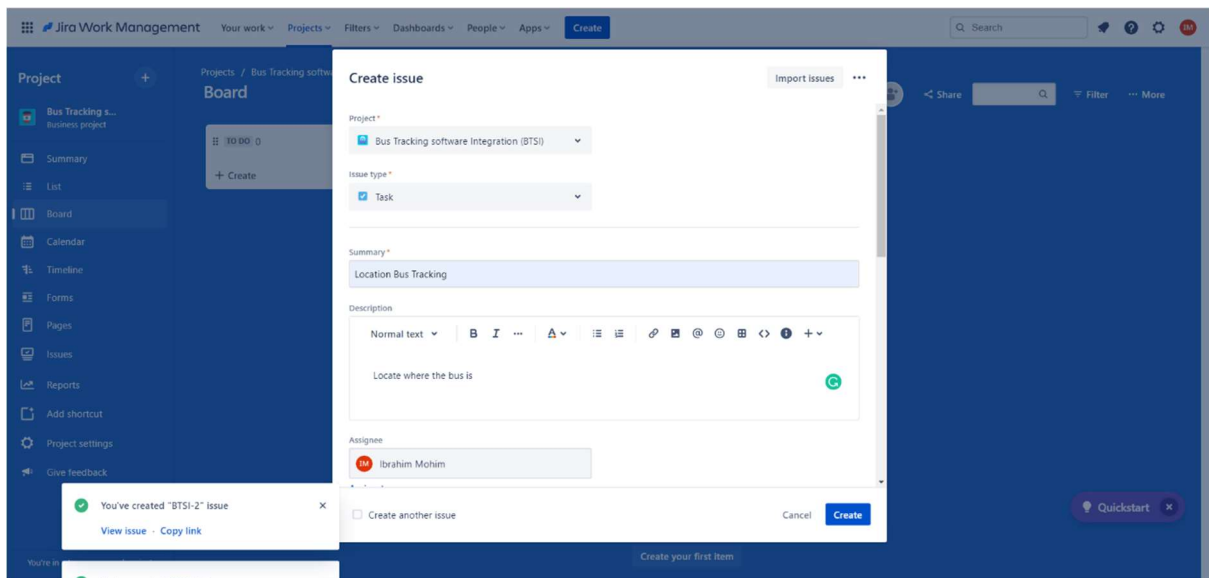
In this instance, the user may create a task or an issue and add an image to the task's description so that the developer can comprehend the work in its entirety. The administrator may allocate a certain task to a particular team member. Additionally, users can assign the ending date and the beginning date from this task, and then click Create.

Step-5:
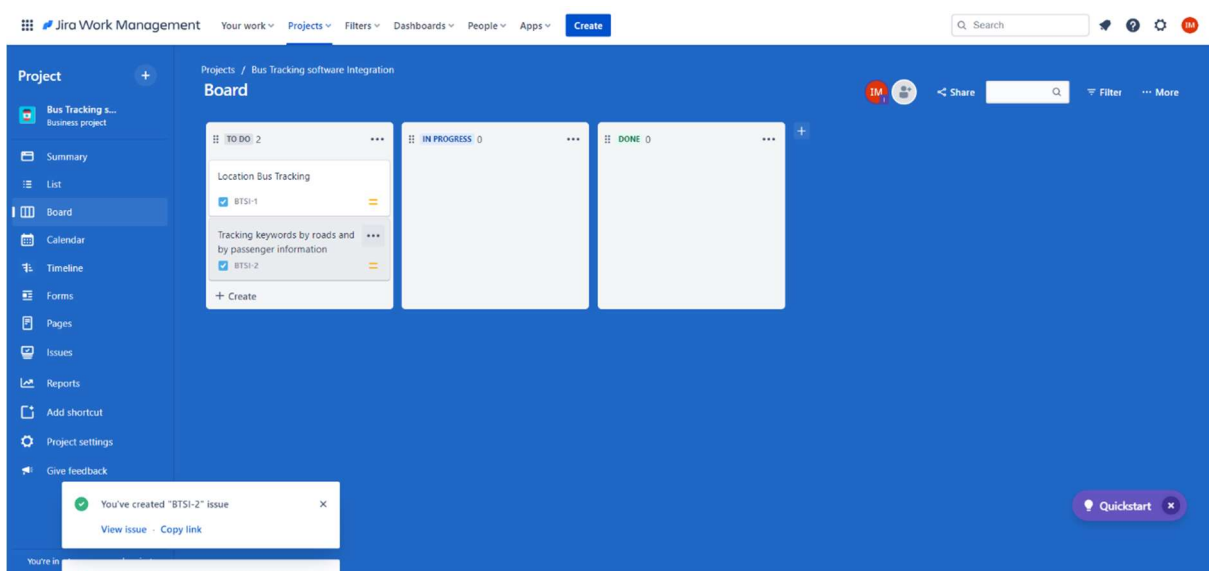
Two tasks have been added, and this task has been added to the list of things to do by the system itself.

Step-6:
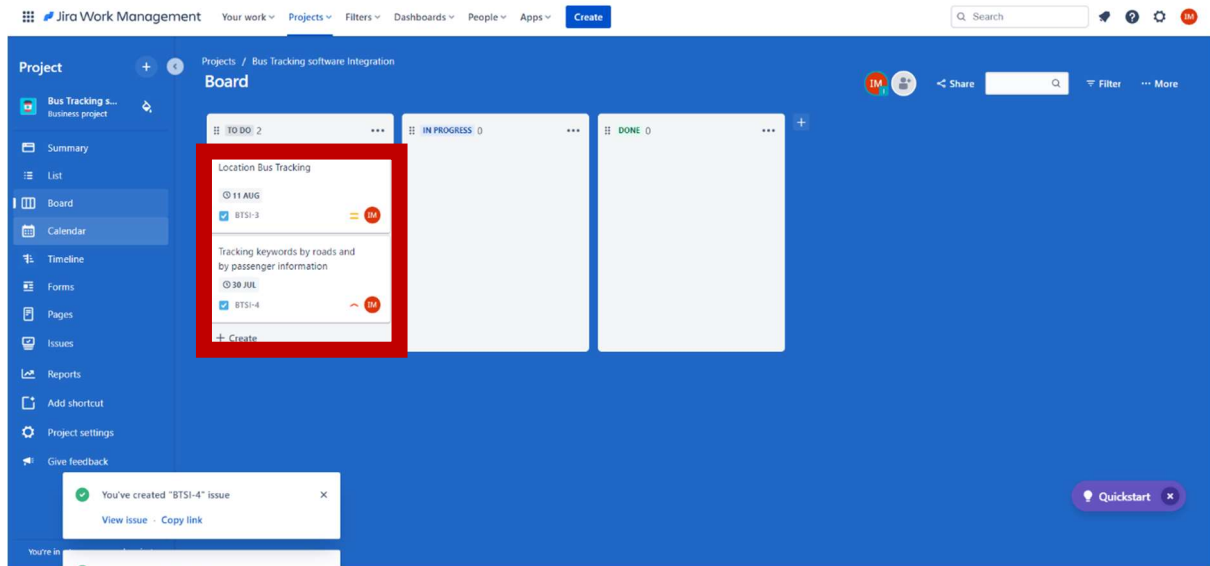
By clicking here, user may rename or remove the task.

Step-7:
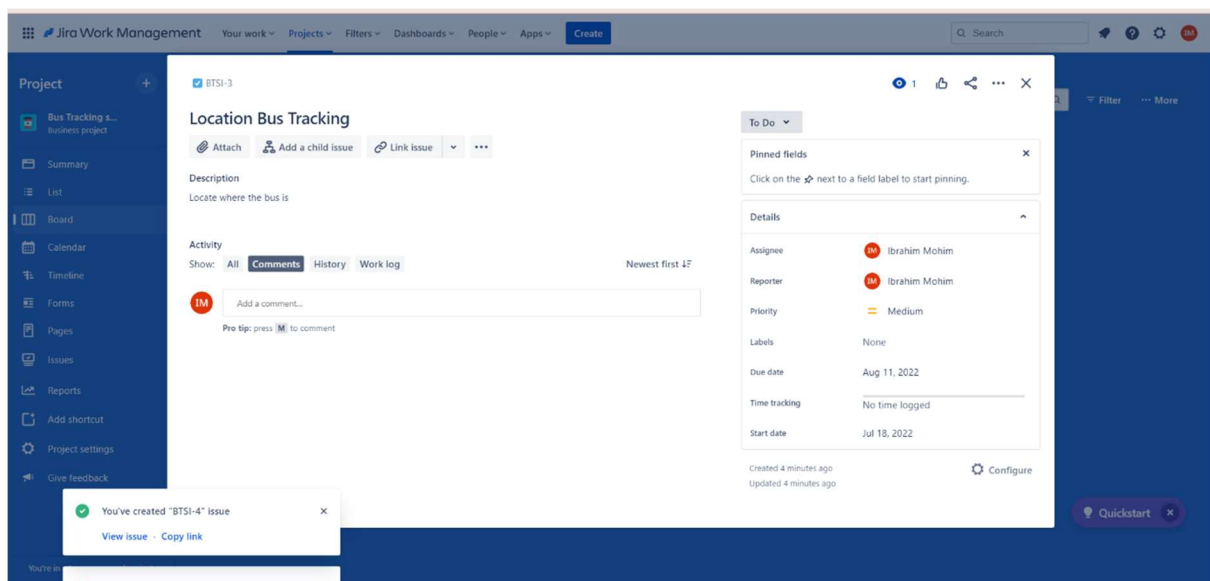
Each task has the potential to generate a child-related issue.

Step-8:
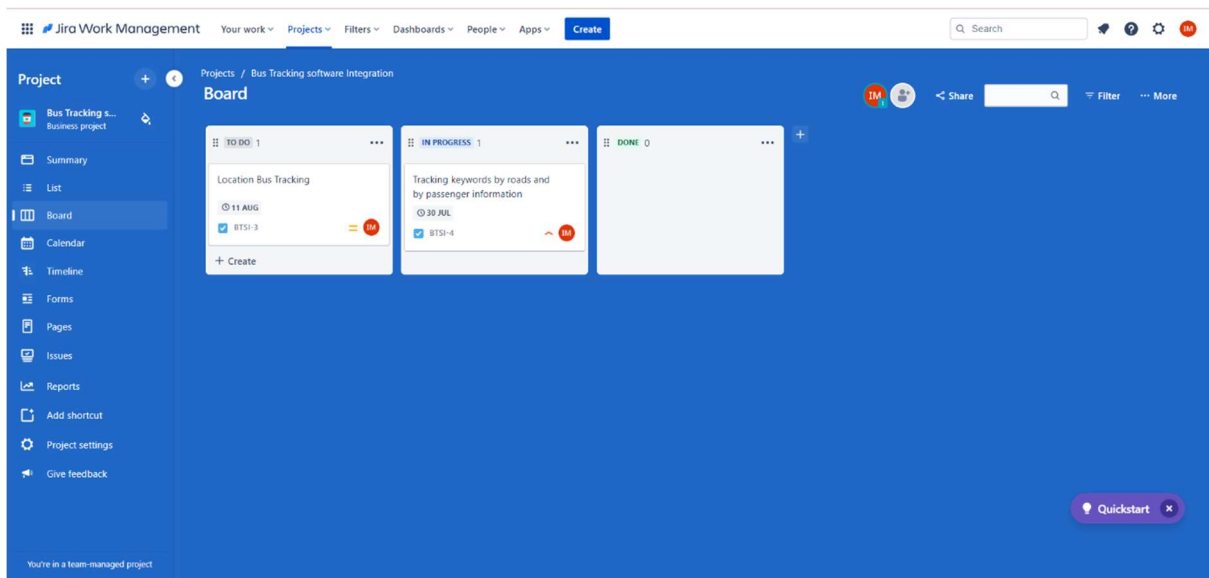
Drag and drop the task to the progress column while it is in progress or to begin working on it.

Step-9:
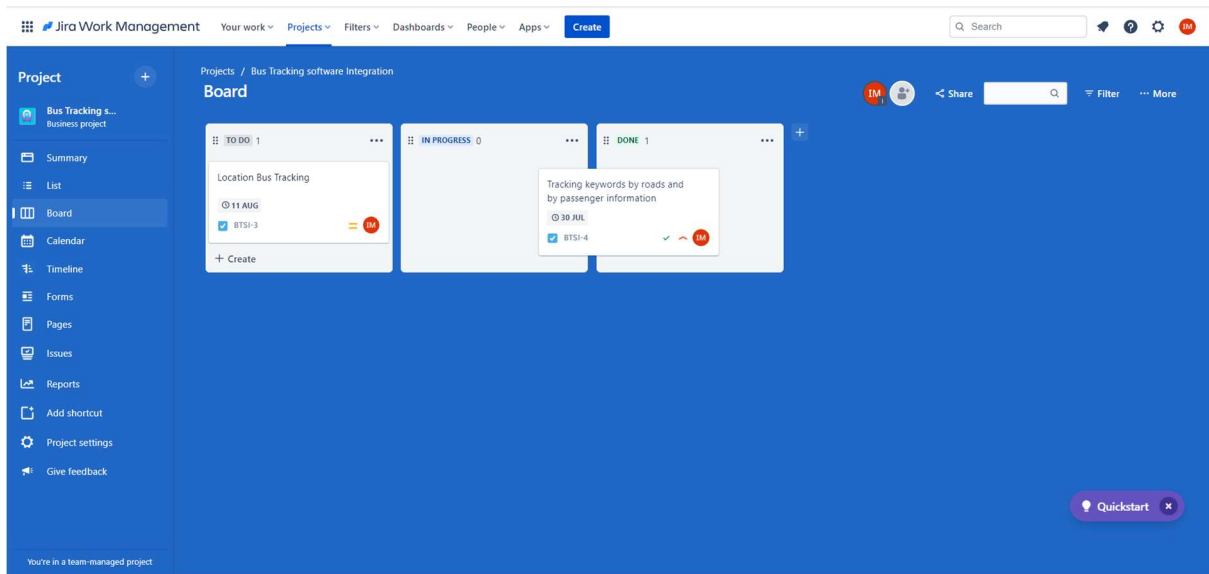
After the task has been completed, it may be dragged and dropped into the done column to generate a summary.

Step-10:
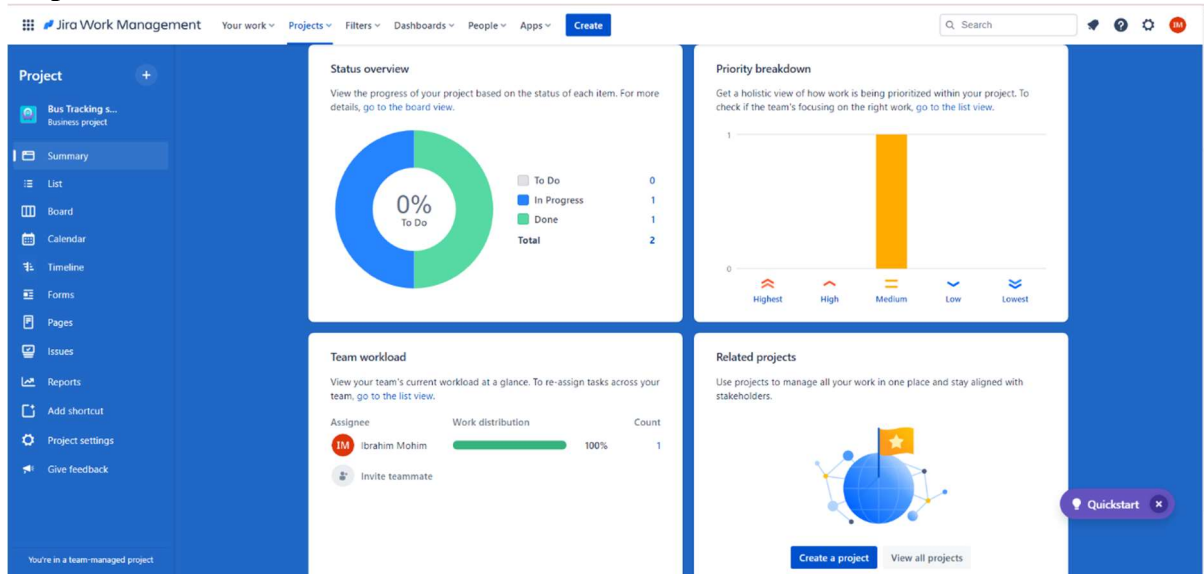
The update will be included in the summery.

Step-11:

All modifications to the project update and schedule can been seen here in Issues.