

## Assignment-1

### Aim: Working on JIRA Software

**Step-1:** Open Jira Software official website and create an account.

The first screenshot shows the Jira Software 'Select a template for your first project' page. It features three main templates: Kanban (A simple board to visualize your workflow), Scrum (Deliver work in short, repeatable time blocks), and Business (Collaboration for business teams). The Scrum template is highlighted with a blue border and a 'POPULAR' tag. The second screenshot shows the 'Projects' page in Jira Software. It displays a 'Recommended templates for teams like yours' gallery with options for Kanban, Scrum (marked 'LAST CREATED'), Bug tracking, Project management, and Personal task planner. A 'Create project' button is visible in the top right corner of the gallery. A green checkmark icon is visible in the bottom right corner of the second screenshot.

**Step-2:** Selecting SCRUM as a template.

Back to project types

### Add project details

Explore what's possible when you collaborate with your team. Edit project details anytime in project settings.

Name\*

hotel magement

Access Anyone with access to tarun1 can access and administer this project. Upgrade your plan to customize project permissions.

Key \*

WEB

Template

Change template

Scrum  
Jira Software  
Sprint toward your project goals with a board, backlog, and timeline.

Type

Change type

Team-managed  
Control your own working processes and practices in a self-contained space.

Cancel Next

### Step-3: Providing the project details (Key will be applied automatically)

WEB board

TO DO

IN PROGRESS

DONE

Get started in the backlog  
Plan and start a sprint to see issues here.  
Go to Backlog

New task

Project\*

My Kanban Project (KAN)

Issue type\*

Task

Status

TO DO

Learn about issue types

Summary\*

Description

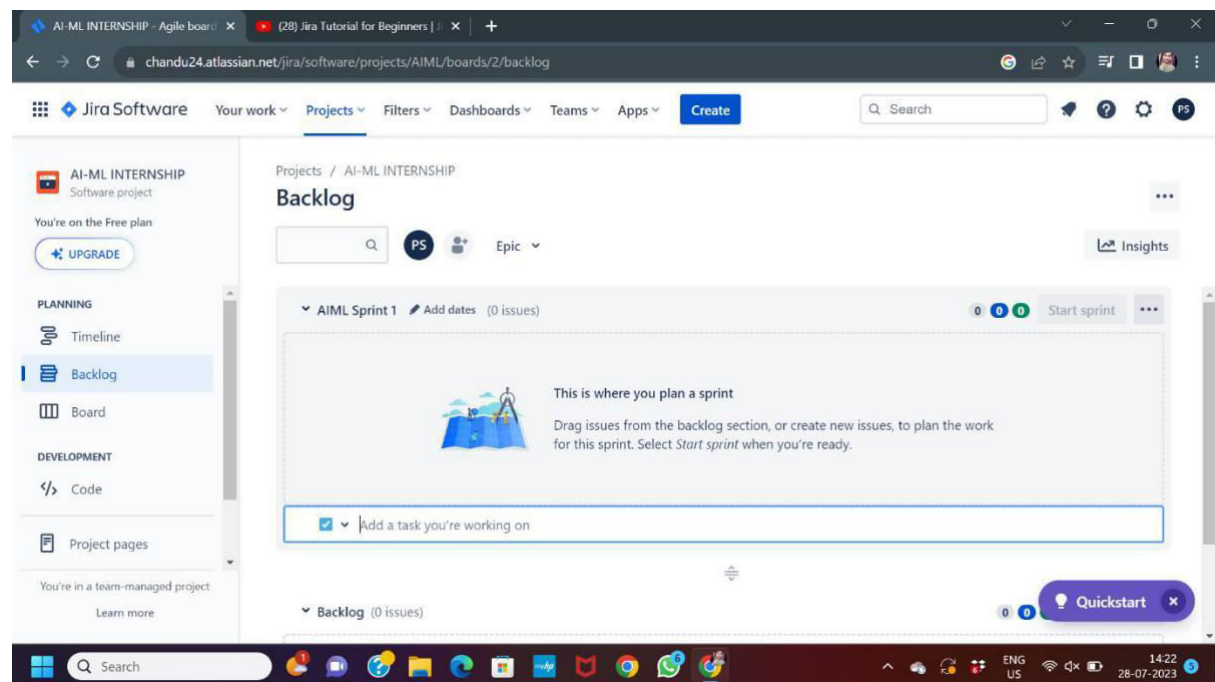
Aa B I ...

Pro tip: Type / to add tables, images, code blocks, and more.

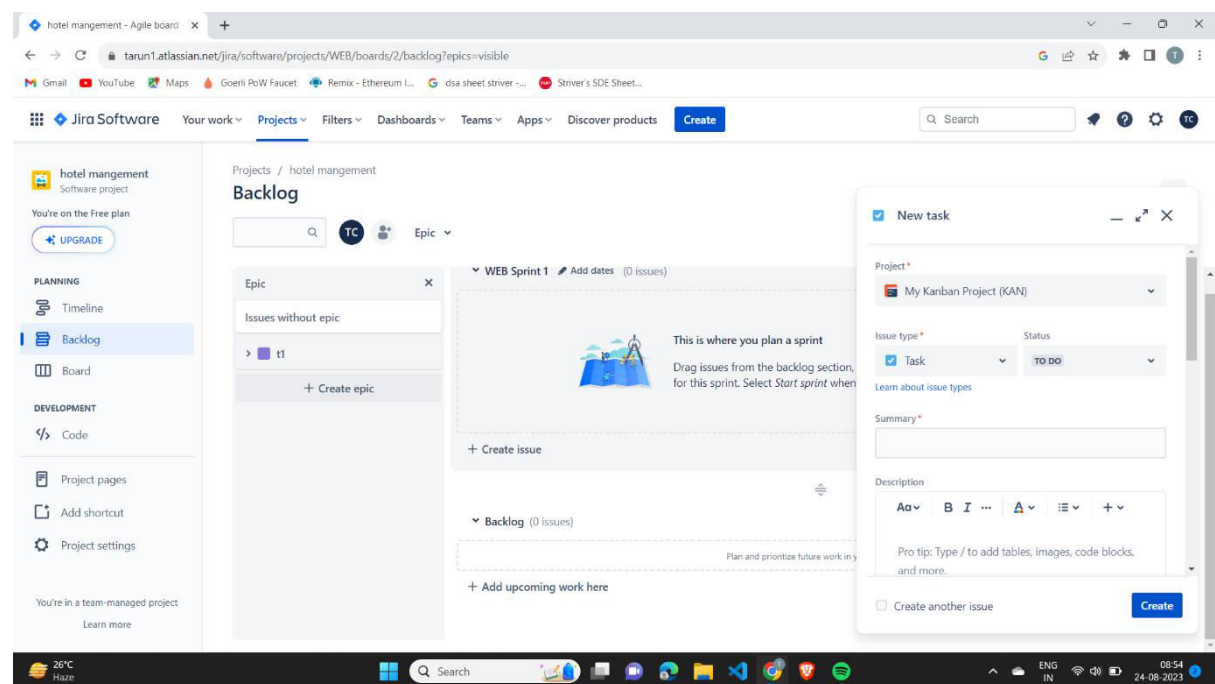
Create another issue

Create

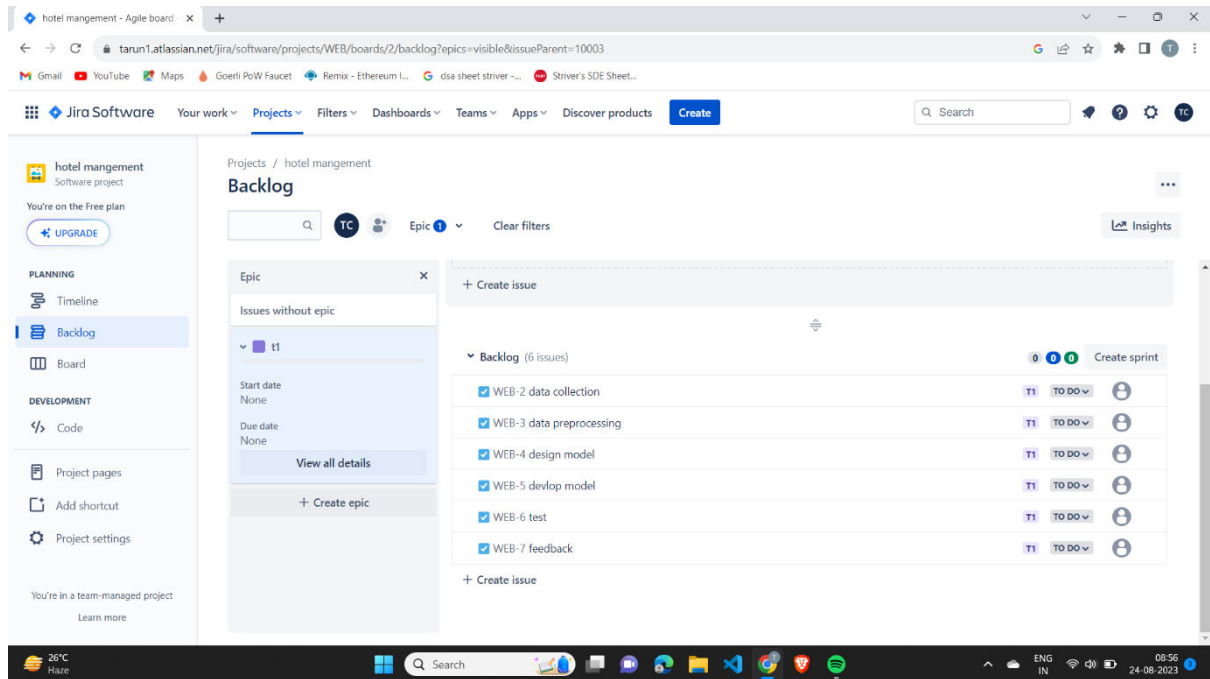
By default Board is shown. Since we did not add any activities the Board does not show any progress.



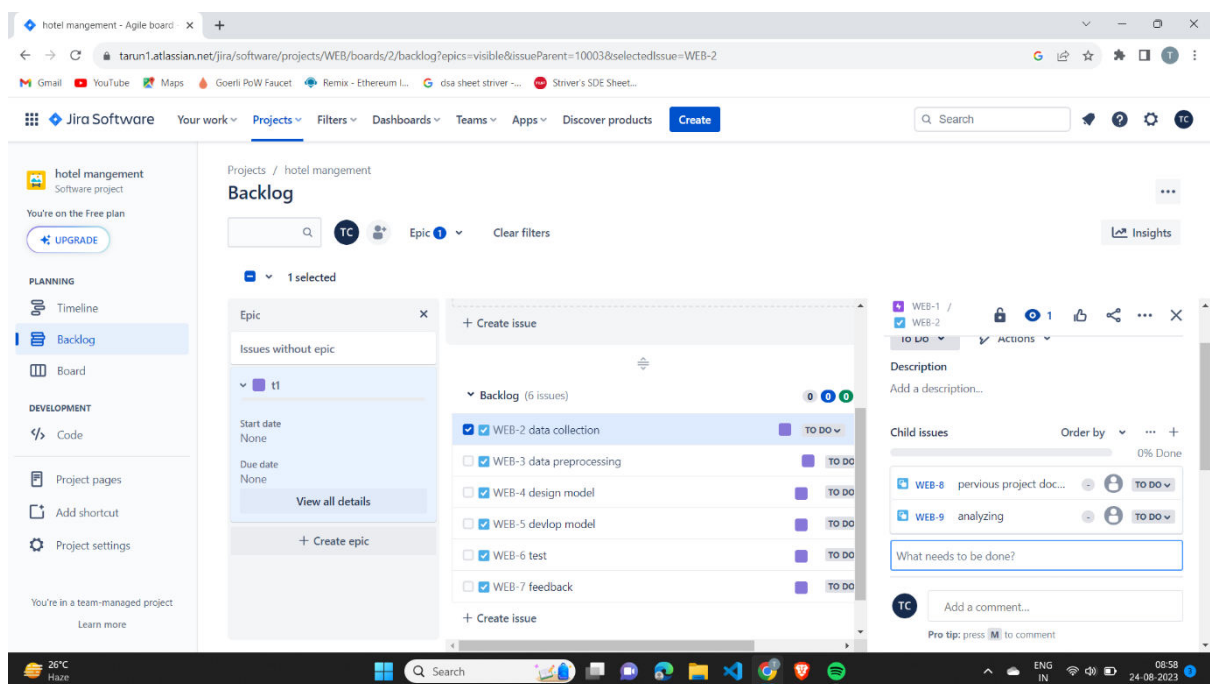
**Step-4:** Click on Backlog option. Adding the Project Name in the Sprint1. Providing Project Name as Face Detection.







**Step-5:** Click on Create Child option to create sub tasks. (We can even create Child tasks for the created sub tasks). As we see here we have created 6 tasks(Stories)



We have created sub childs for the story AIML

hotel mangement - Agile board

tarun1.atlassian.net/jira/software/projects/WEB/boards/2/backlog?epics=visible&issueParent=10003&selectedIssue=WEB-2

Gmail YouTube Maps Goerli PoW Faucet Remix - Ethereum L... dsa sheet striver ~... Striver's SDE Sheet...

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Backlog  
Board  
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Code

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Add shortcut  
Project settings

You're in a team-managed project  
Learn more

Projects / hotel mangement  
Backlog

TC Epic 1 selected Clear filters Insights

1 selected

Epic

Issues without epic

t1

Start date  
None

Due date  
None

View all details

+ Create epic

+ Create issue

Backlog (6 issues)

WEB-2 data collection TO DO

WEB-3 data preprocessing TO DO

WEB-4 design model TO DO

WEB-5 develop model TO DO

WEB-6 test TO DO

WEB-7 feedback TO DO

+ Create issue

WEB-1 / WEB-2 ACTIONS

Description  
Add a description...

Child issues Order by 0% Done

WEB-8 pervious project doc... TO DO

WEB-9 analyzing TO DO

What needs to be done?

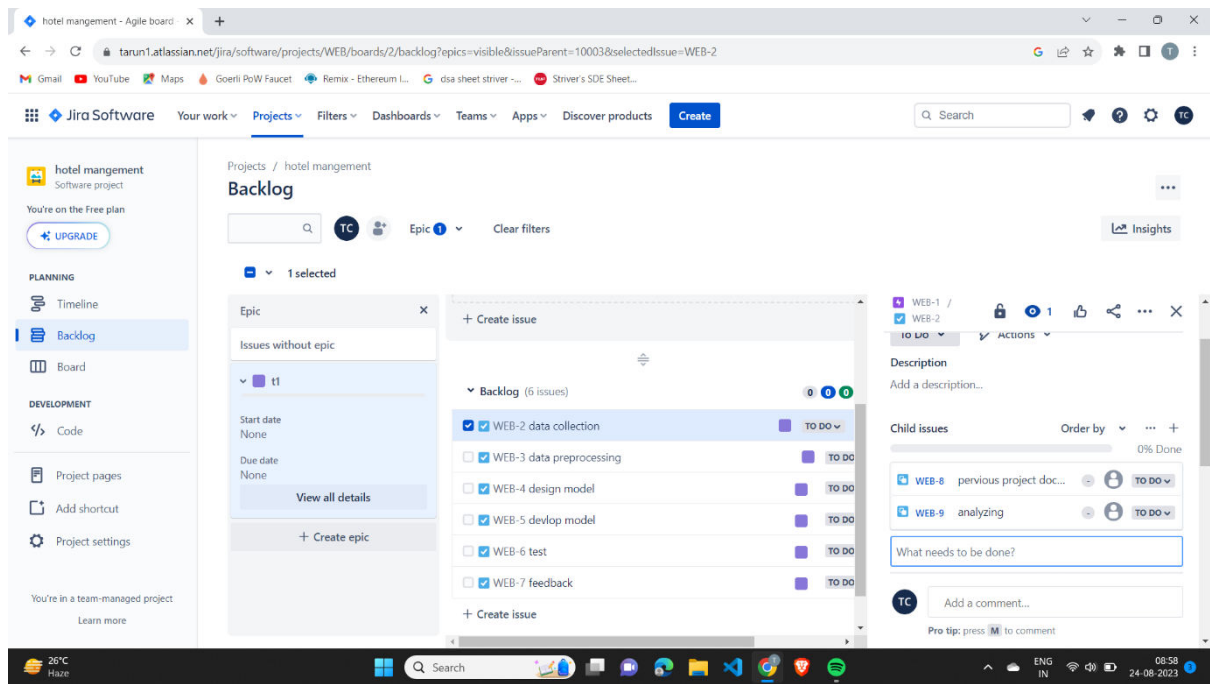
TC Add a comment...

Pro tip: press M to comment

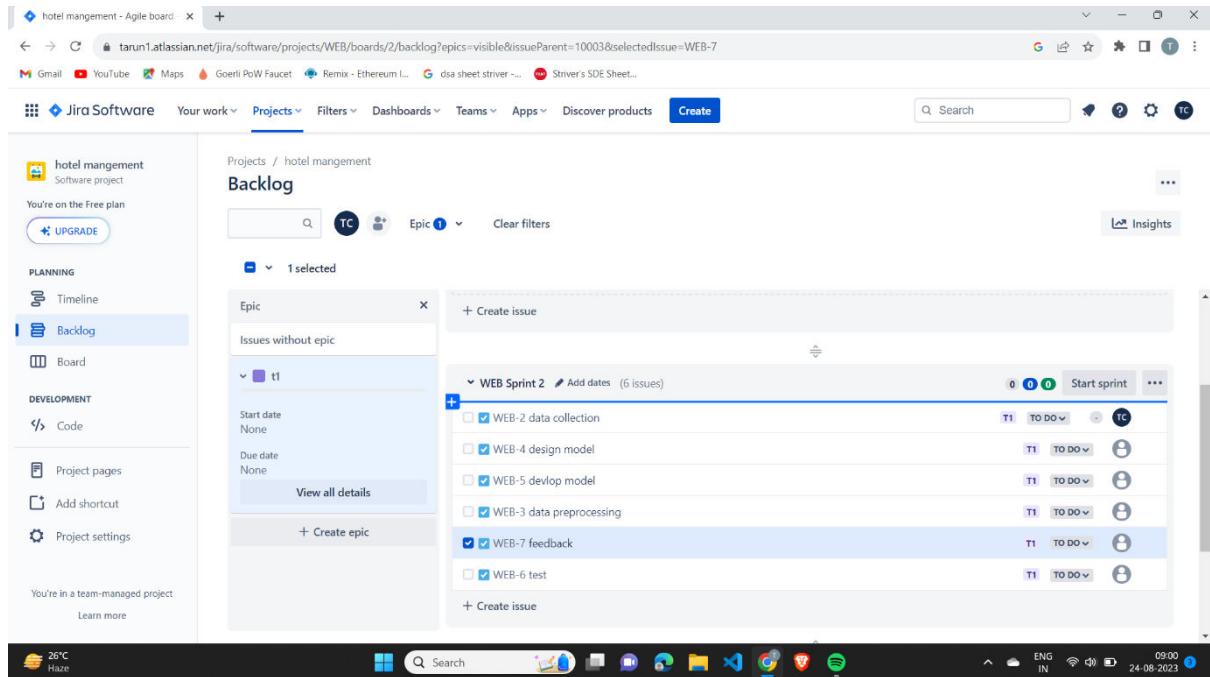
25°C Haze

Search

ENG IN 08:58 24.08.2023

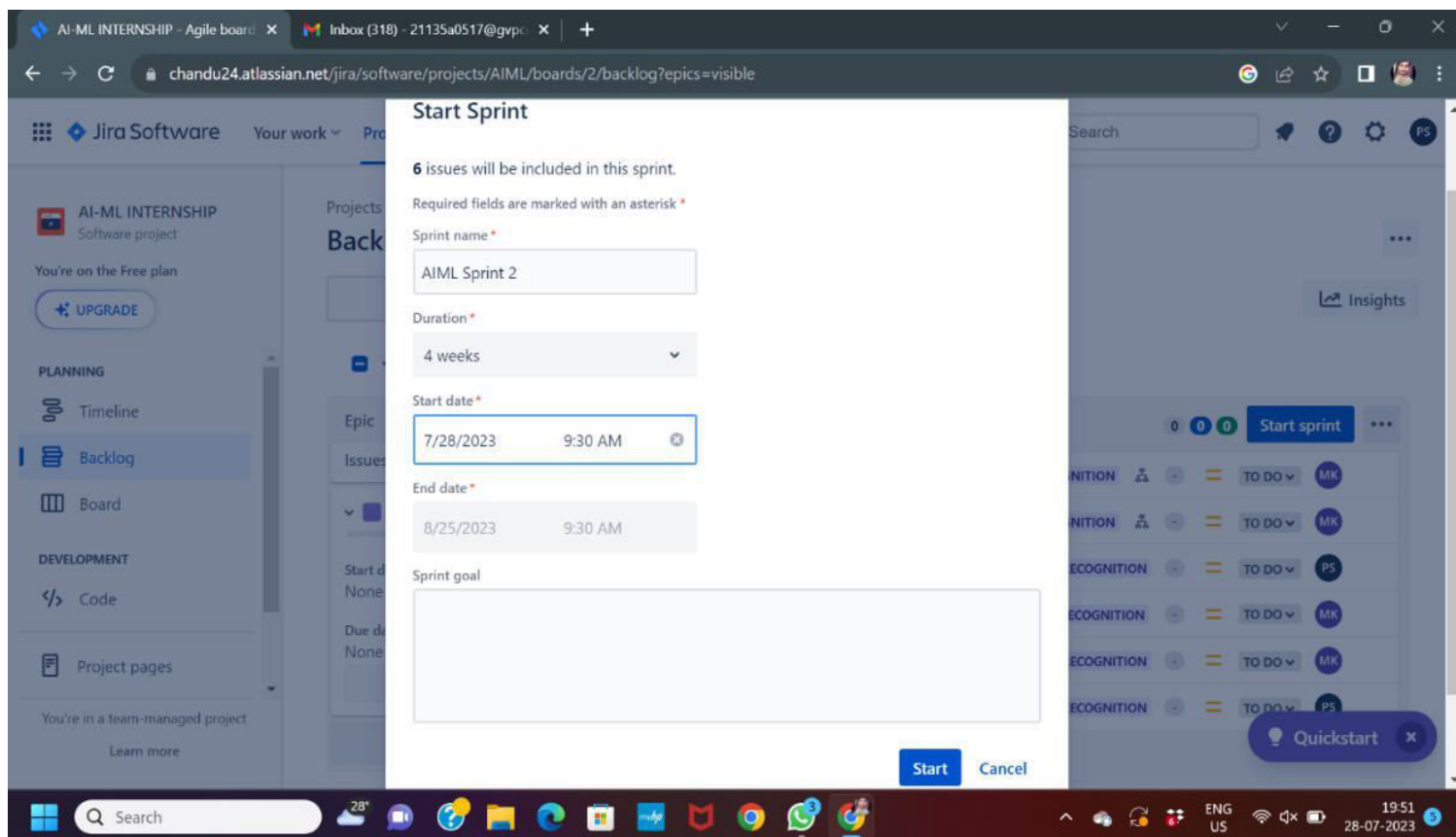


**Step-6:** I have assigned the given tasks for my Team members in the Details Section.



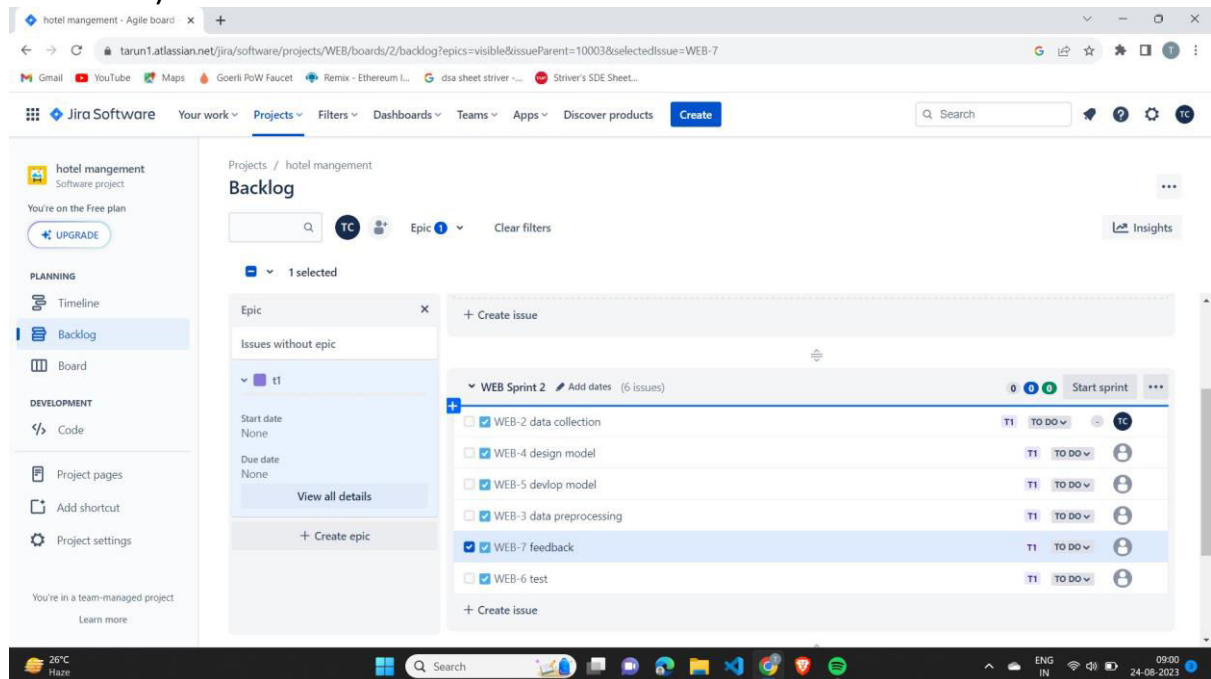
**Step-7:** Adding all of our stories to Sprint (Drag and drop every story on to Sprint section) and click on Start sprint to start our tasks.

**Step-8:** Assigning start and end duration for our Sprint and click on start.

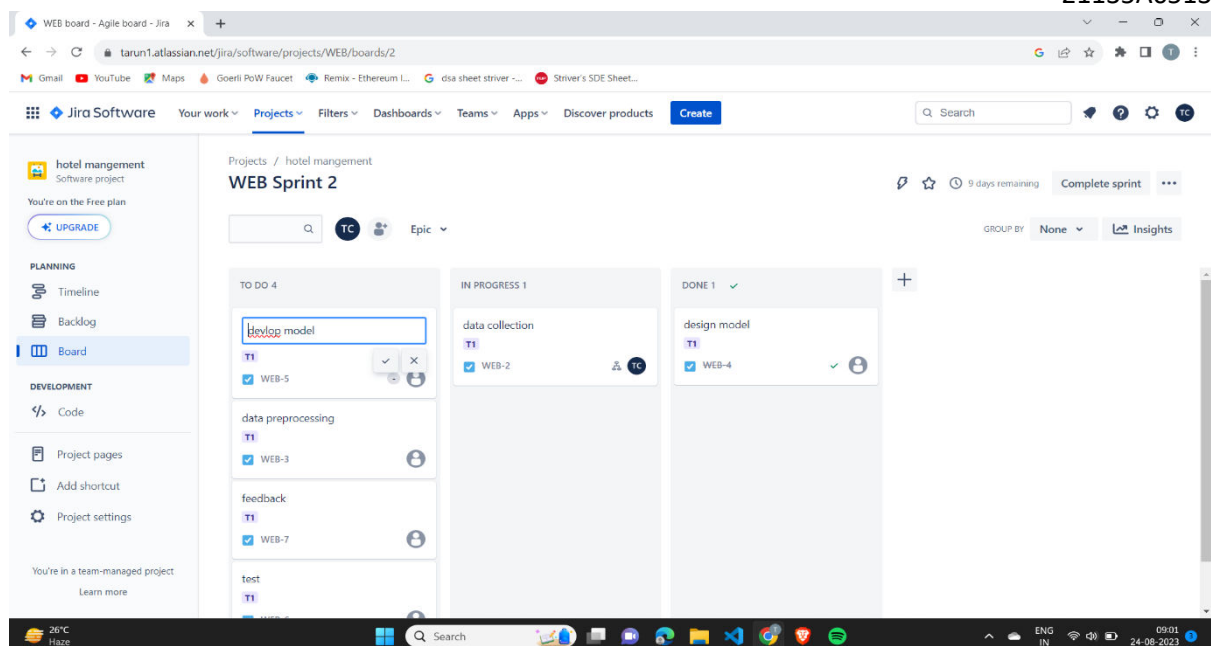




**Step-9:** We can verify the Status of our tasks by clicking Board option. As we see there are three categories. (At first all the tasks will be in To Do Status)



**Step-10:** We can change the status of the story by changing the status of every story manually.

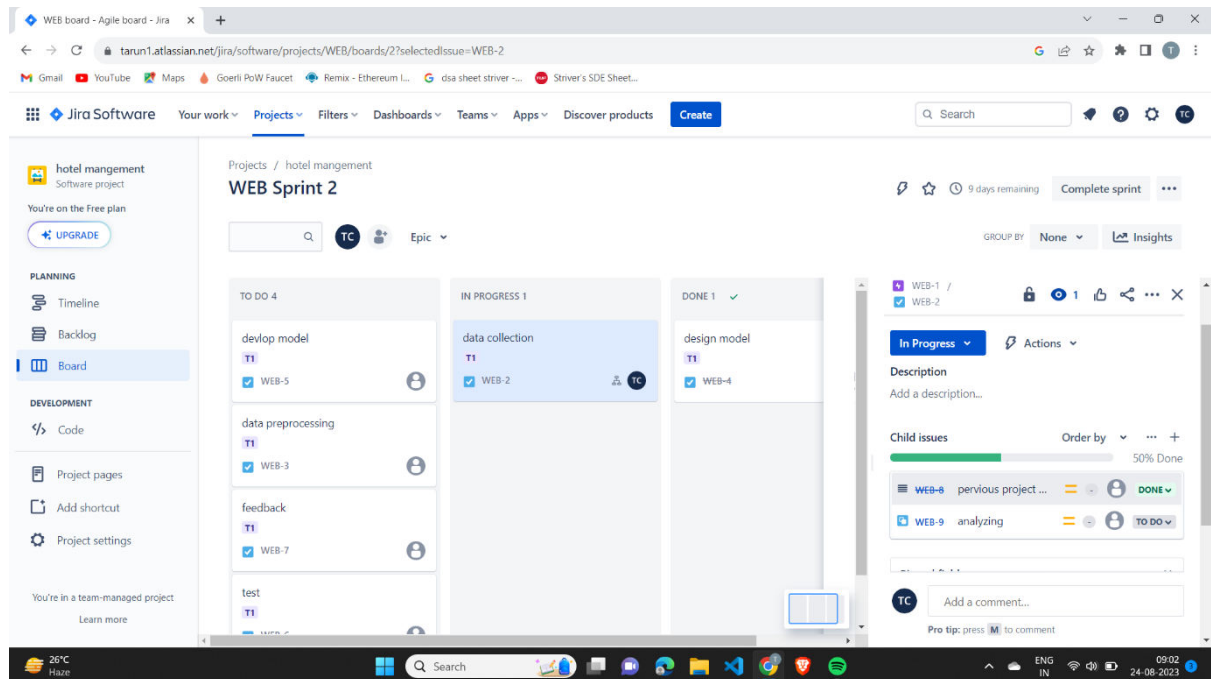


**Step-11:** We can also change the status of the story by dragging every story on to respective status manually.

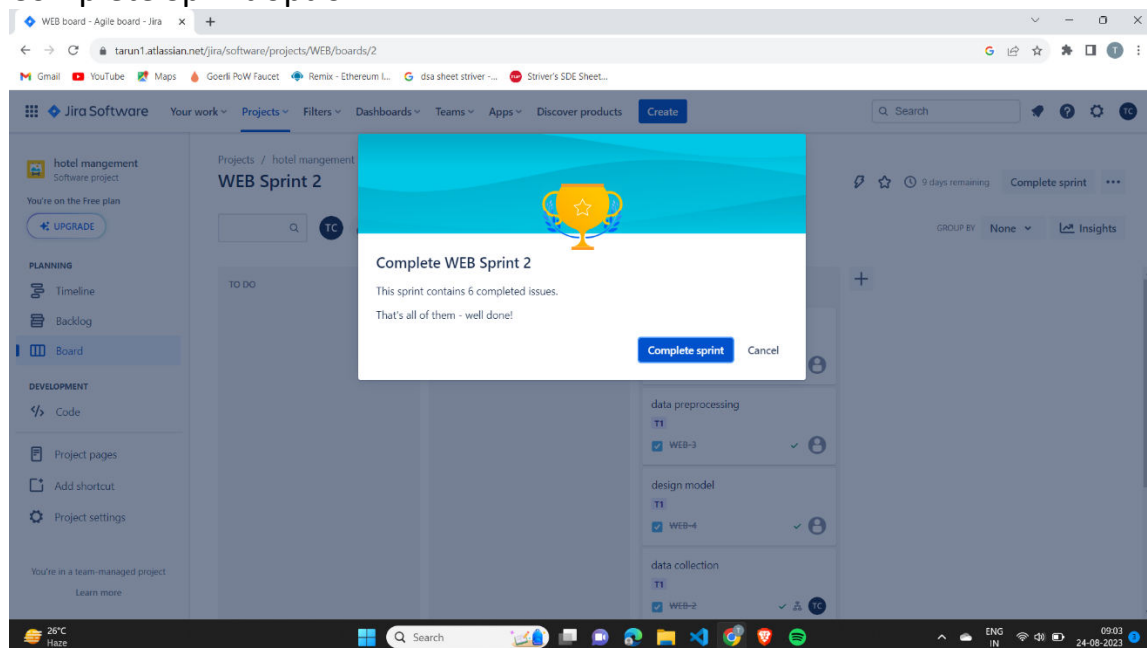
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The status that was updated on Board will be reflected on the Backlog Page.

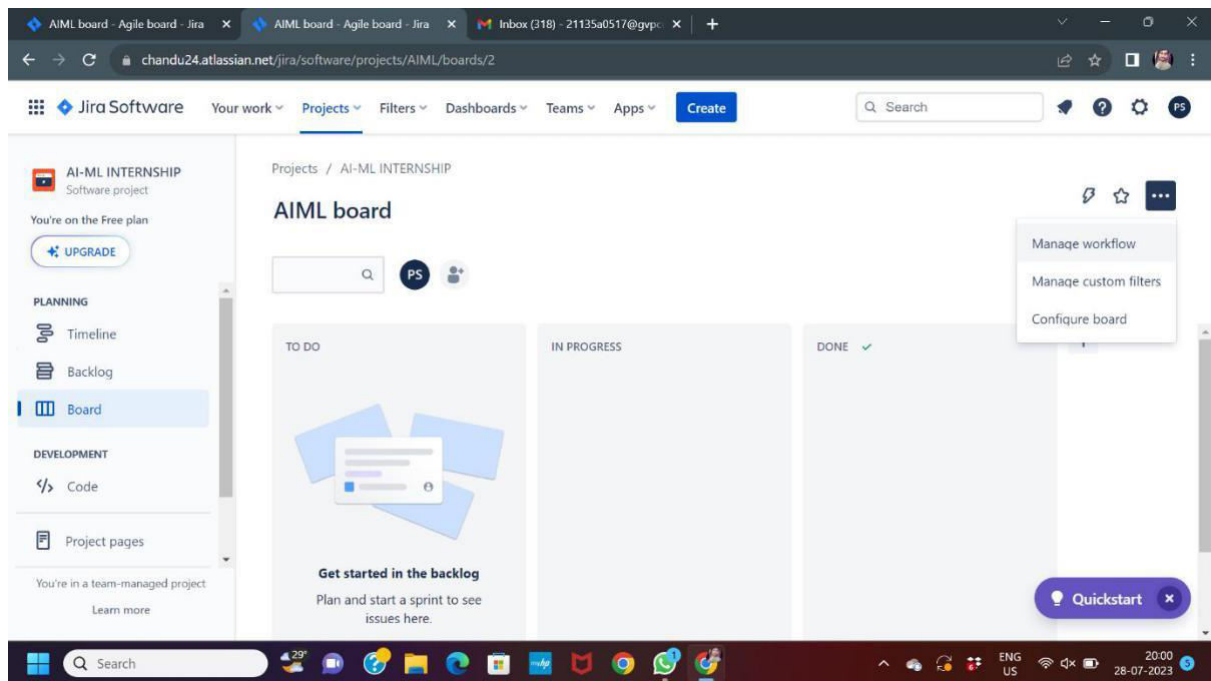
**Step-12:** Updating the status of AIML-2 child stories manually.



**Step-13:** After all the tasks are in DONE status then click on Complete Sprint option



**Step-14:** Click on Complete Sprint to complete the sprint that tells us that the project has been completed successfully.



**step-15:** Click on Manage workflow on Board option to reflect the tasks and status as a workflow.

The screenshot shows the Jira Workflow Editor interface for a project named 'hotel management'. The workflow is visualized as a horizontal sequence of three status boxes: 'TO DO' (grey), 'IN PROGRESS' (blue), and 'DONE' (green). Each status box has an arrow pointing to it from a label 'ANY STATUS' below. A 'START' node is connected to the 'TO DO' status via a 'Create' transition. Above the workflow, there are buttons for 'To do status', 'In-progress status', 'Done status', 'Transition', and 'Rule'. On the right side, there is a sidebar with a title 'Power up your team with the right workflow' and some instructional text. At the bottom, there are buttons for 'Update workflow' and 'Discard changes'.

**Step-16:** Click on Transition to add the task between the status by specifying From status and To status and specifying the task Description.

This screenshot shows the same Jira Workflow Editor interface, but with a modal dialog box open in the center. The dialog is titled 'Save workflow for selected issue types' and contains the following text: 'Changes to this workflow will apply to the issue types selected.' and 'If you create an additional workflow, you won't be able to add, edit, or reorder columns directly on your board. Instead, go to Project Settings > Board.' Below this text, there is a section 'Select the issue types you want to copy this workflow to:' followed by a list of issue types: 'Bug', 'Epic', 'Story', 'Subtask', and 'Task'. The 'Task' issue type is currently selected. At the bottom of the dialog are 'Save' and 'Cancel' buttons. The background workflow is partially visible through the semi-transparent dialog.

**Step-17:** By clicking on Update workflow, we can save the workflow that has been created.