

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.

Step-2: Selecting SCRUM as a template.

The image shows two screenshots of the Jira web interface. The top screenshot displays the 'Back to project templates' page, which compares 'Essential features' and 'Advanced features' for team-managed and company-managed projects. The bottom screenshot shows the 'Add project details' page, where the user is prompted to enter project details like Name and Key, and to select a template and type.

Back to project templates

Essential features

A modern Jira experience for teams who don't need advanced features.

- Basic Timelines
- Only show your project's issues on your board
- Essential agile reporting

Advanced features

All the power and features that Jira Software is known for.

- Advanced Roadmaps (Premium only)
- Pull in issues from other projects on your board
- Comprehensive agile reporting

Select a team-managed project **Select a company-managed project**

The last project you created was a team-managed project

Add project details

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

Name *

AI-ML INTERNSHIP

Access Anyone with access to chandu24 can access and administer this project. [Upgrade your plan](#) to customize project permissions.

Key *

AIML

☐ **Connect repositories, documents, and more**
Sync your team's work from other tools with this project for better visibility, access, and automation.

Template **Change template**

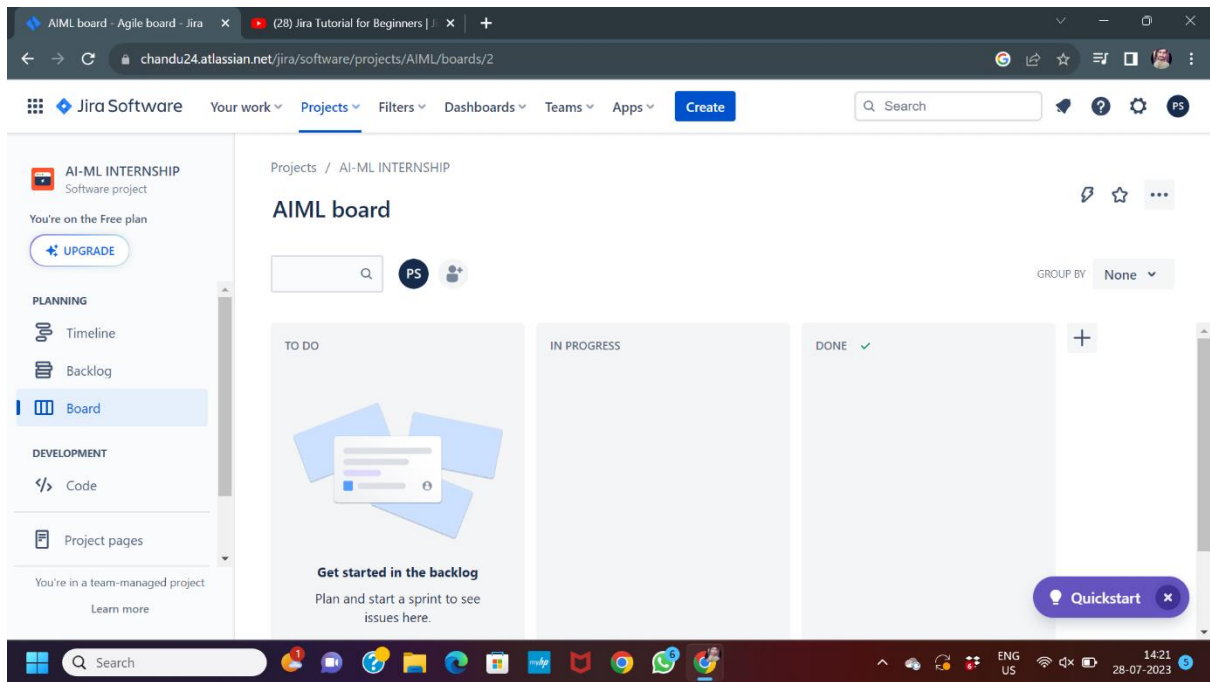
Scrum
Jira Software
Sprint toward your project goals with a board, backlog, and timeline.

Type **Change type**

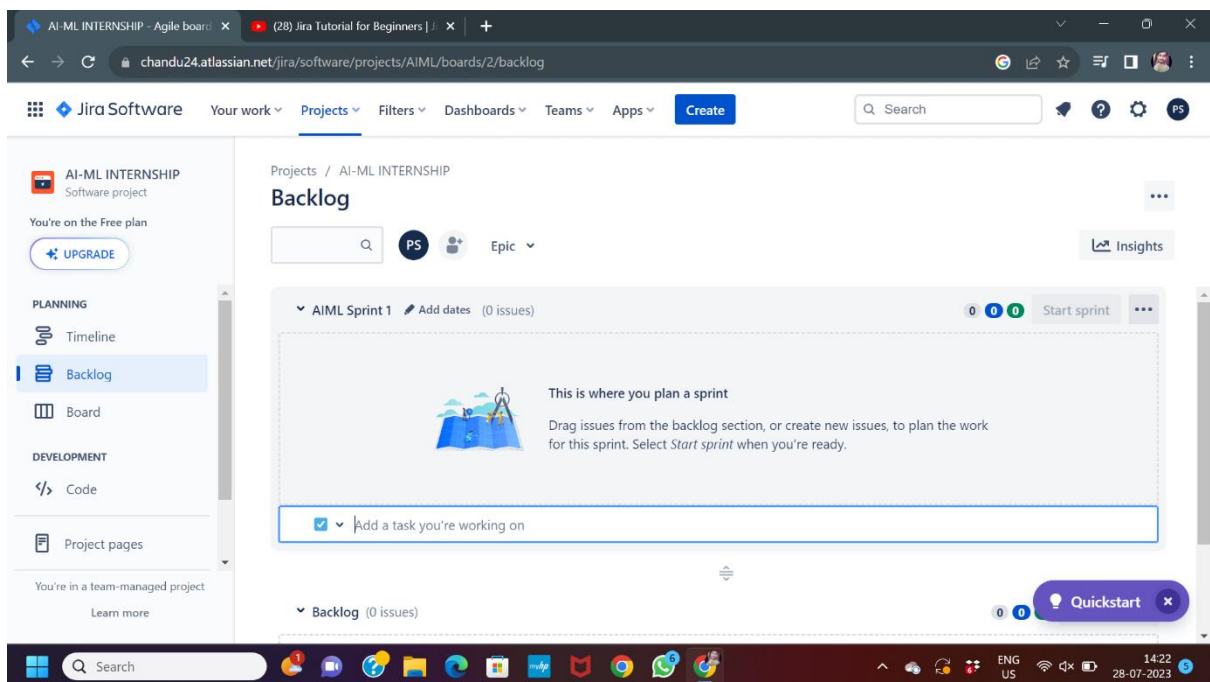
Team-managed
Control your own working processes and practices in a self-contained space.

Cancel **Next**

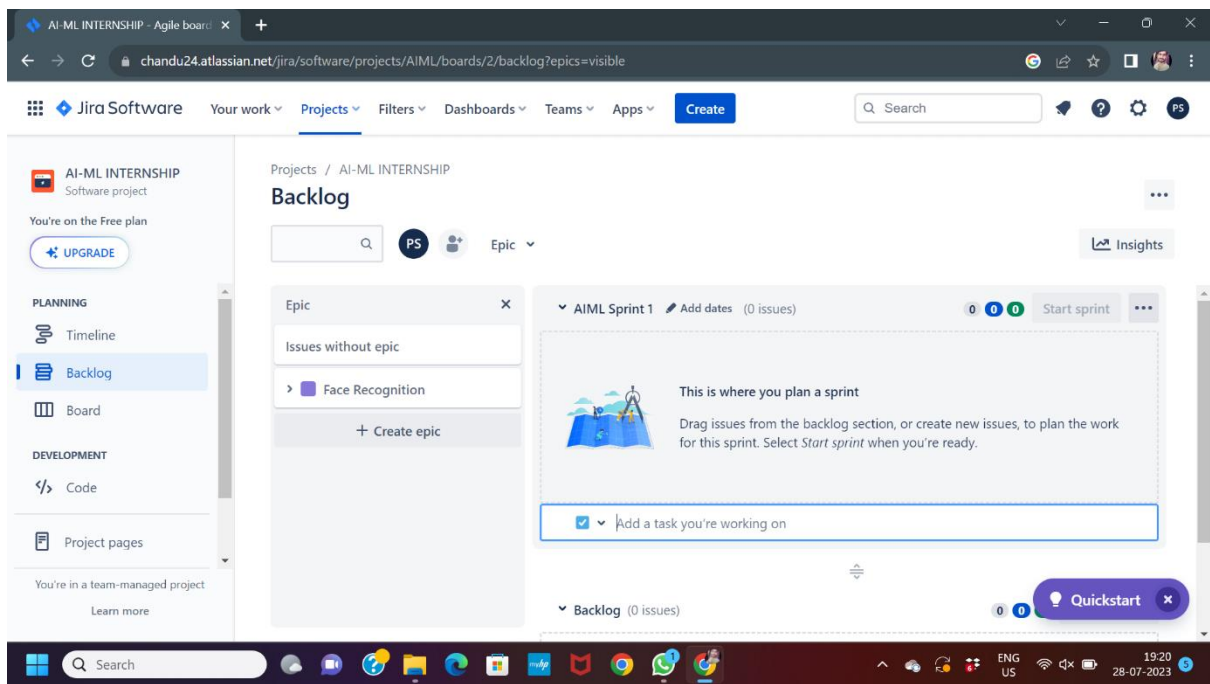
Step-3: Providing the project details (Key will be applied automatically)



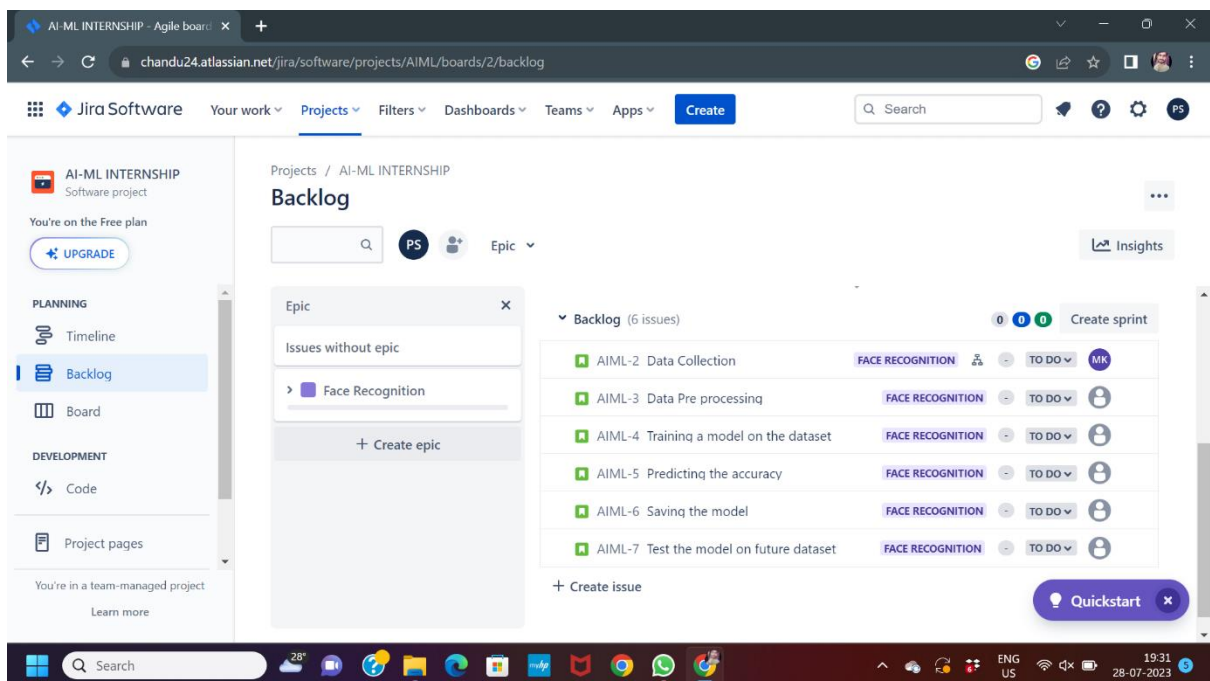
By default Board is shown. Since we did not add any activities the Board does not show any progress.



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



As we see Face Recognition epic has been Created.



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)

AI-ML INTERNSHIP - Agile board

chandu24.atlassian.net/jira/software/projects/AI/ML/boards/2/backlog?selectedIssue=AIML-2

Jira Software Your work Projects Filters Dashboards Teams Apps Create Search

AI-ML INTERNSHIP Software project

You're on the Free plan

UPGRADE

PLANNING

Timeline

Backlog

Board

DEVELOPMENT

Code

Project pages

You're in a team-managed project Learn more

Projects / AI-ML INTERNSHIP

Backlog

1 selected

Backlog (6 issues)

☒ AIML-2 Data Collection FACE

☐ AIML-3 Data Pre processing

☐ AIML-4 Training a model on the dataset

☐ AIML-5 Predicting the accuracy

☐ AIML-6 Saving the model

☐ AIML-7 Test the model on future dataset

+ Create issue

AIML-1 / AIML-2

Child issues

Order by 0% Done

AIML-8 Make a survey of what data to be collected TO DO

AIML-9 Document everything that you collect TO DO

AIML-10 Analyze and remove inconsistencies in the data TO DO

Pinned fields

Click on the ✨ next to a field label to start pinning.

28°

Search

ENG US

19:33 28-07-2023

We have created sub childs for the story AIML2.

AI-ML INTERNSHIP - Agile board

chandu24.atlassian.net/jira/software/projects/AI/ML/boards/2/backlog?selectedIssue=AIML-2

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+ Create issue

AIML-1 / AIML-2

Details

Assignee MK Madem kusuma

Assign to me

Labels None

Sprint None

Story point estimate None

Reporter PS PASUPULETI CHANDRA SEKHAR

28°

Search

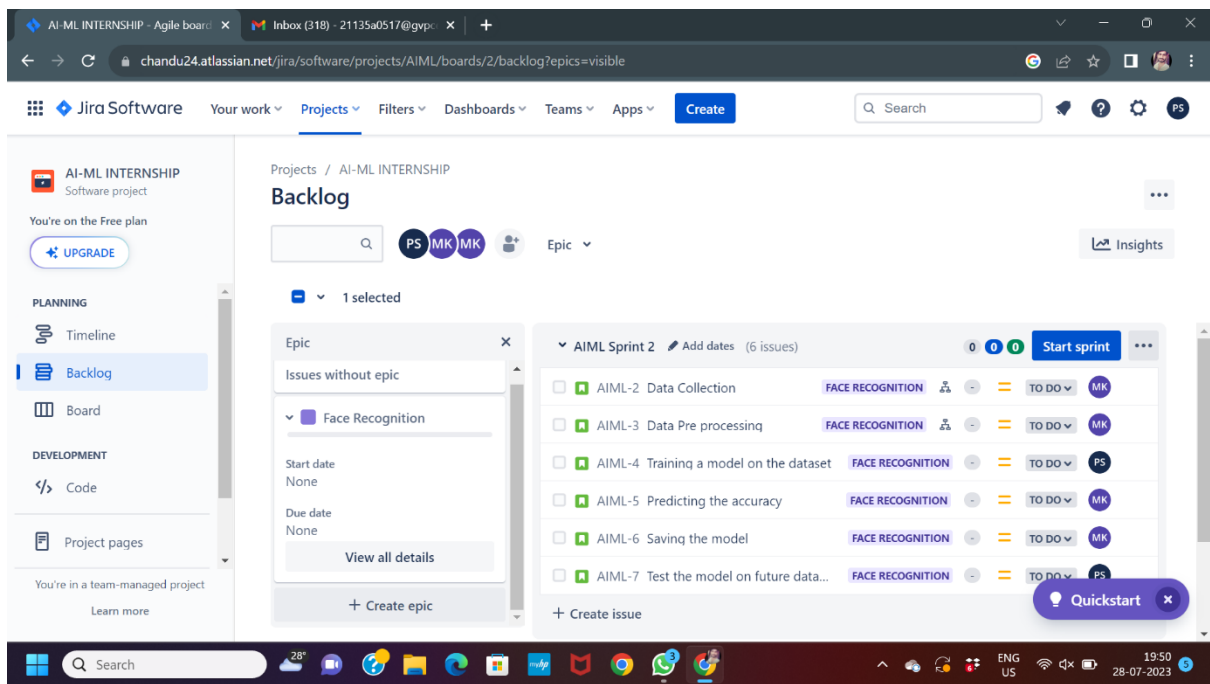
ENG US

19:33 28-07-2023

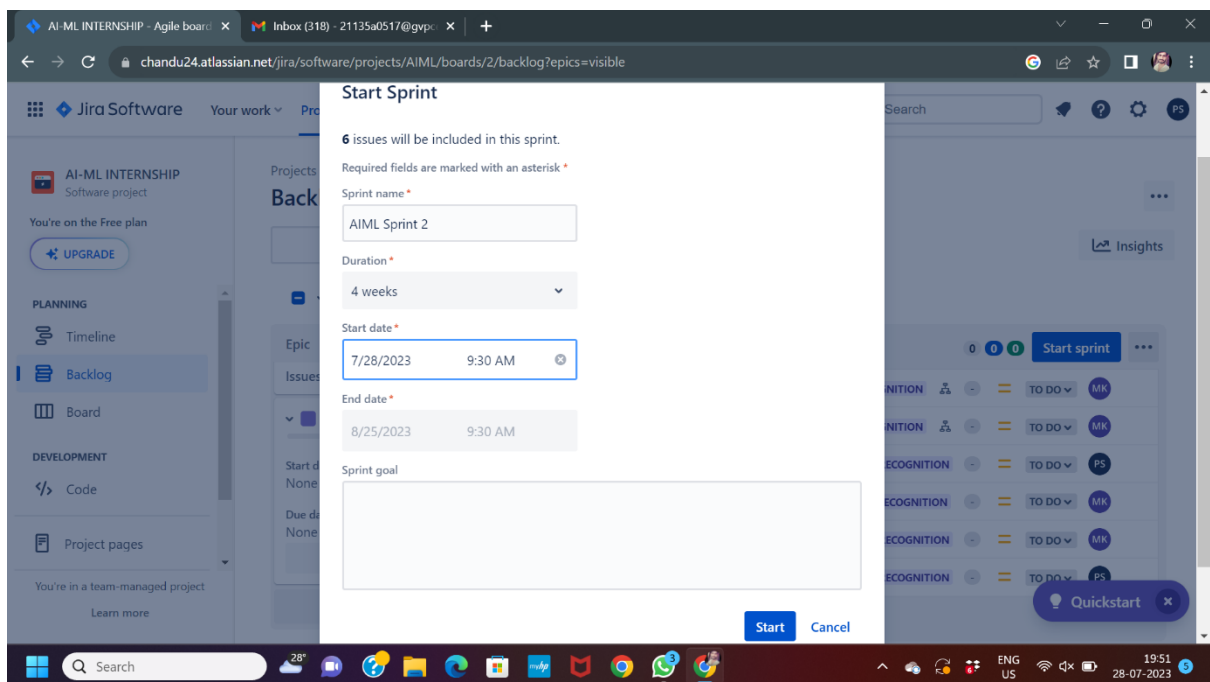
The screenshot shows the Jira Software interface for the 'AI-ML INTERSHIP' project. The 'Backlog' tab is selected, displaying a list of 6 issues. Issue 'AIML-3 Data Pre processing' is selected and highlighted. The 'Details' panel on the right shows the assignee as 'Manapuram Kiranmayi' (MK). The left sidebar shows the project structure with 'Backlog' selected under 'PLANNING'. The top navigation bar includes 'Your work', 'Projects', 'Filters', 'Dashboards', 'Teams', 'Apps', and a 'Create' button. The bottom status bar shows the Windows taskbar with various application icons and the system clock at 19:35 on 28-07-2023.

The screenshot shows the Jira Software interface for the 'AI-ML INTERSHIP' project. The 'Backlog' tab is selected, displaying a list of 7 issues. Issue 'AIML-4 Training a model on the dataset' is selected and highlighted. The 'Details' panel on the right shows the assignee as 'PASUPULETI CHANDRA SEKHAR' (PS). The left sidebar shows the project structure with 'Backlog' selected under 'PLANNING'. The top navigation bar includes 'Your work', 'Projects', 'Filters', 'Dashboards', 'Teams', 'Apps', and a 'Create' button. The bottom status bar shows the Windows taskbar with various application icons and the system clock at 19:39 on 28-07-2023.

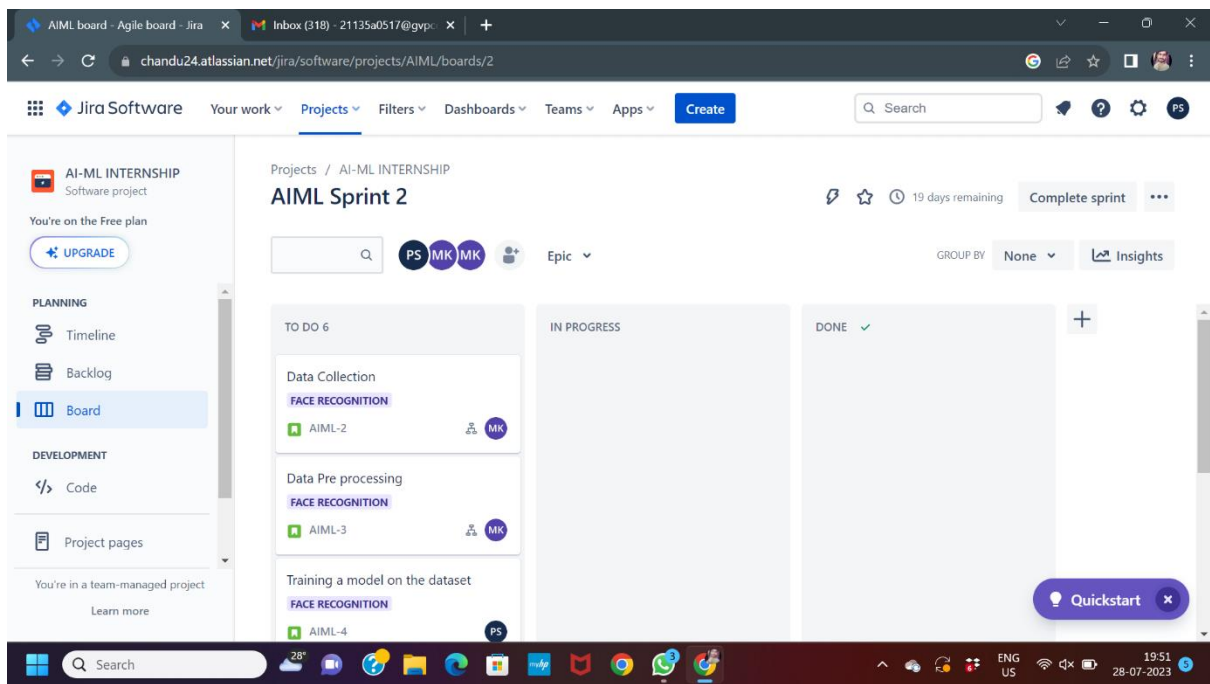
Step-6: I have assigned the given tasks for my Team members in the Details Section.



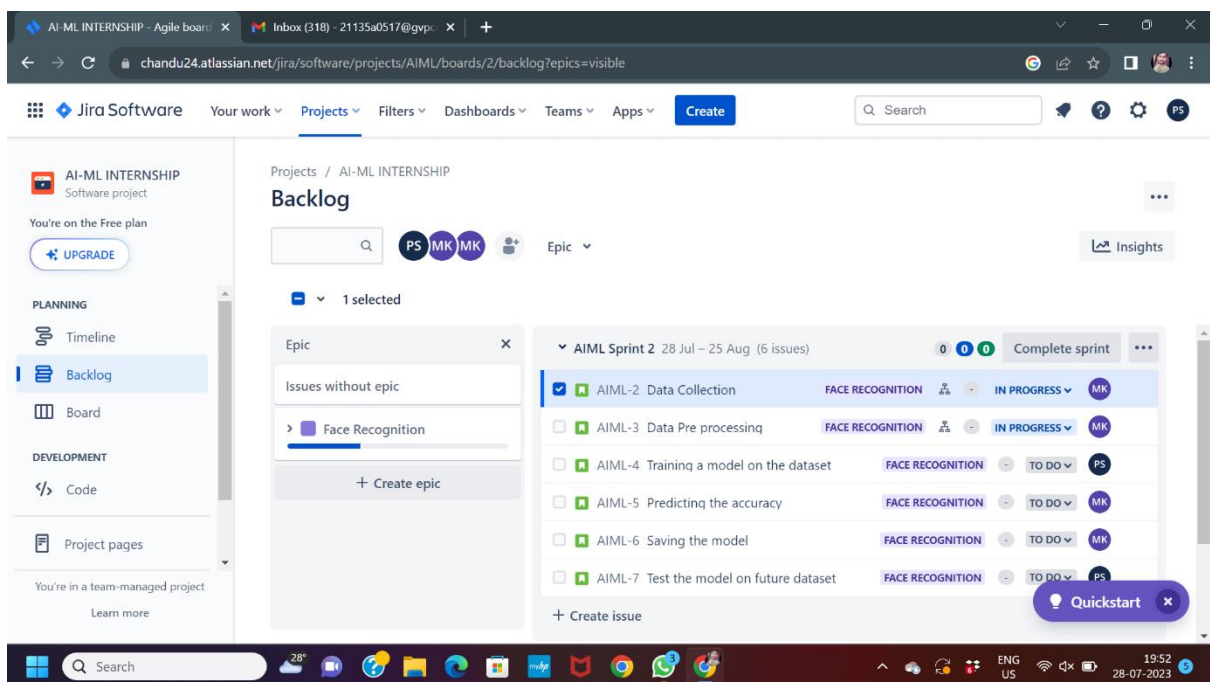
Step-7: Adding all of our stories to Sprint (Drag and drop every story on to Sprint section) and click on Start sprint to start our tasks.



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.

The screenshot shows the Jira Software interface for the 'AI-ML INTERNSHIP' project. The main view is the 'AI-ML Sprint 2' board. The board is organized into three columns: 'TO DO 3', 'IN PROGRESS 2', and 'DONE 1'. Each column contains issues related to 'FACE RECOGNITION'. The issues are assigned to team members (MK, PS). The 'TO DO' column has three issues: 'Predicting the accuracy' (AIML-5), 'Saving the model' (AIML-6), and 'Test the model on future dataset' (AIML-7). The 'IN PROGRESS' column has two issues: 'Data Pre processing' (AIML-3) and 'Training a model on the dataset' (AIML-4). The 'DONE' column has one issue: 'Data Collection' (AIML-2). The board also shows a 'Complete sprint' button and a 'Quickstart' button.

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

The screenshot shows the Jira Software interface for the 'AI-ML INTERNSHIP' project, specifically the 'Backlog' view. The backlog is organized into a list of issues. The issues are categorized by 'FACE RECOGNITION' and assigned to team members (MK, PS). The issues are listed in the following order: 'AIML-2 Data Collection' (DONE), 'AIML-3 Data Pre processing' (DONE), 'AIML-4 Training a model on the dataset' (IN PROGRESS), 'AIML-5 Predicting the accuracy' (IN PROGRESS), 'AIML-6 Saving the model' (TO DO), and 'AIML-7 Test the model on future dataset' (TO DO). The backlog also shows a 'Complete sprint' button and a 'Quickstart' button.

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

Data Collection

Attach Add a child issue Link issue

Description
Perform all actions to collect the data

Child issues

Issue	Description	Status
AIML-8	Make a survey of what data to be collected	DONE
AIML-9	Document everything that you collect	DONE
AIML-10	Analyze and remove inconsistencies in the data	DONE

Order by 100% Done

Details

Assignee: Madem kusuma
Labels: None
Sprint: AIML Sprint 2
Story point estimate: None

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

AIML Sprint 2

19 days remaining Complete sprint

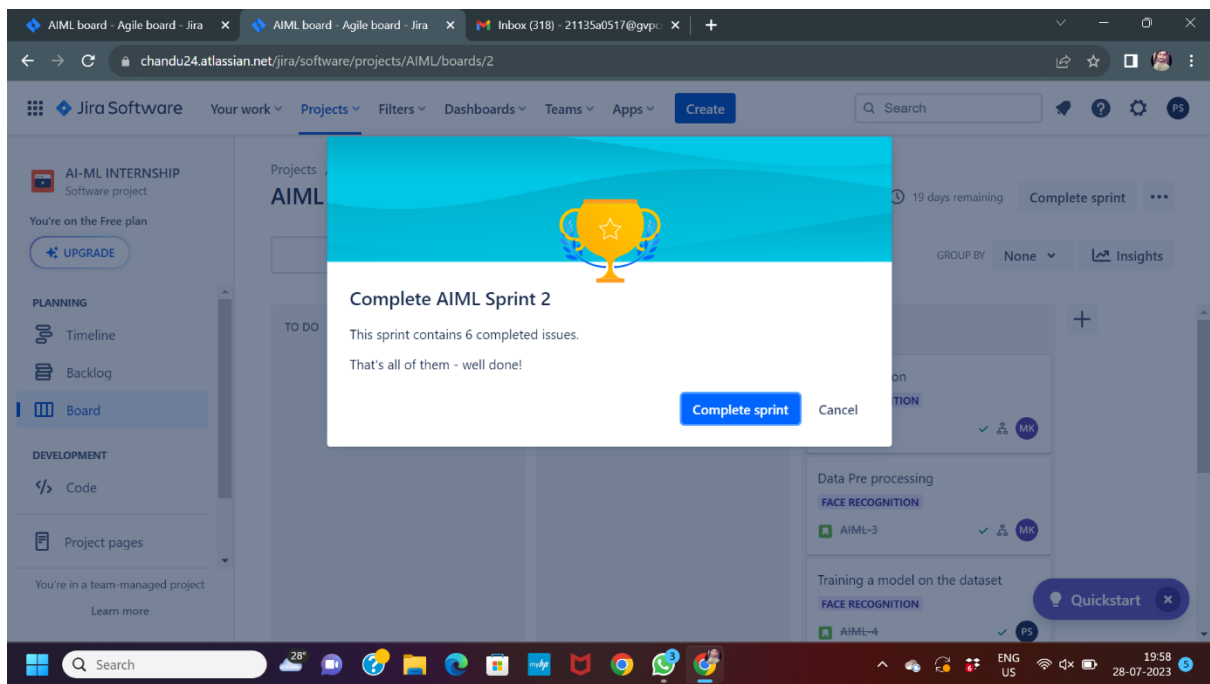
TO DO IN PROGRESS DONE 6

Data Collection
FACE RECOGNITION
AIML-2

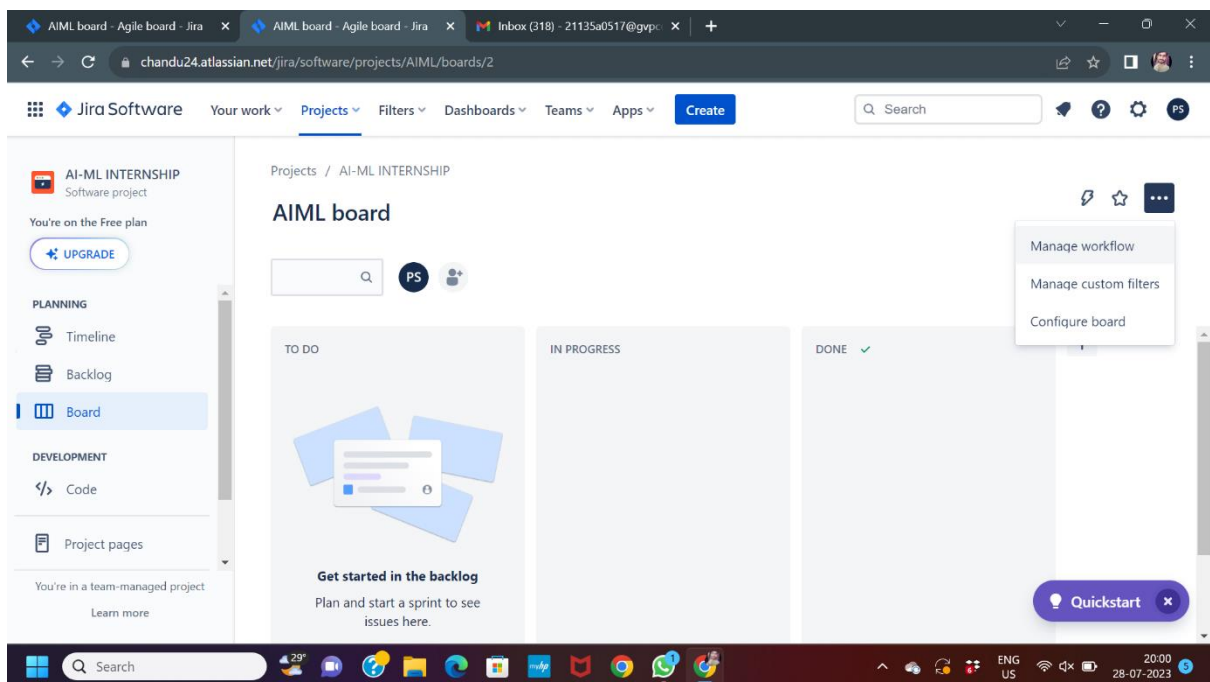
Data Pre processing
FACE RECOGNITION
AIML-3

Training a model on the dataset
FACE RECOGNITION
AIML-4

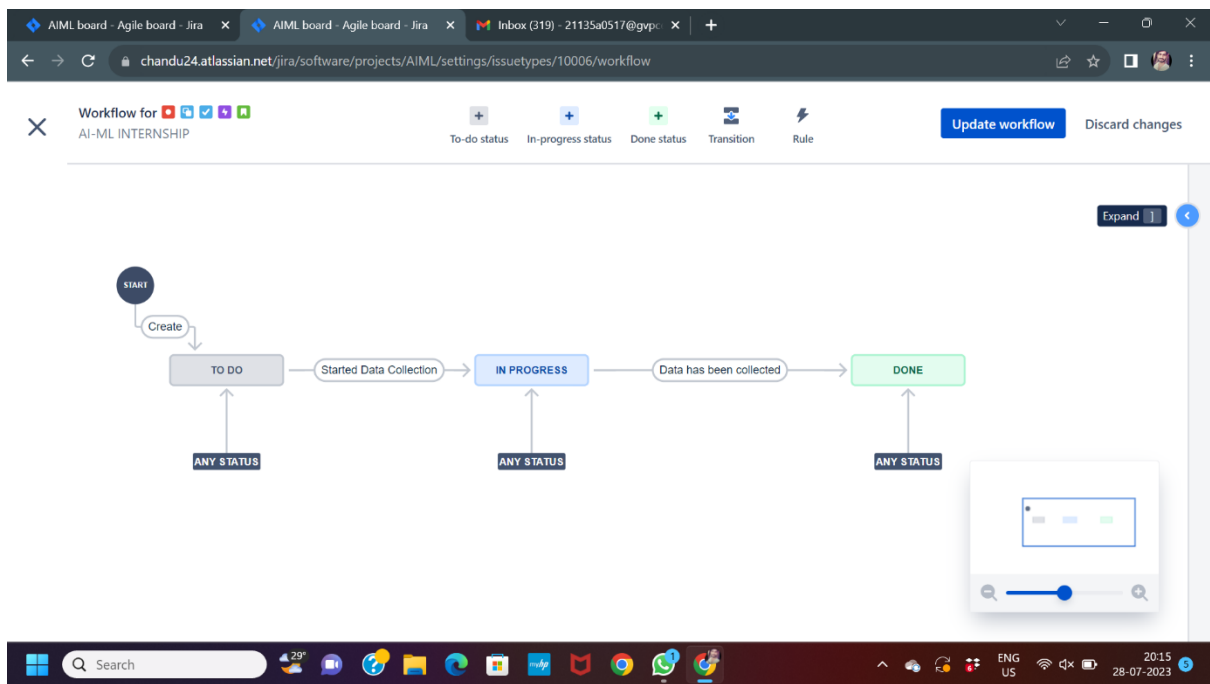
Step-13: After all the tasks are in DONE status then click on Complete Sprint option.



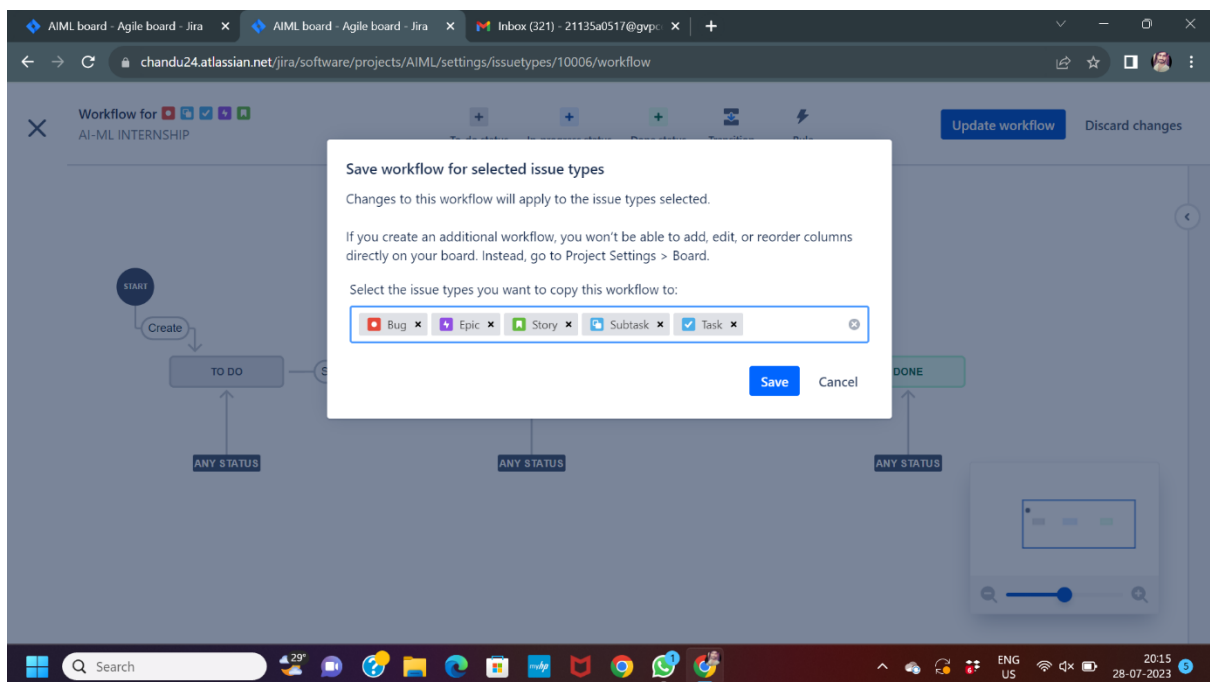
Step-14: Click on Complete Sprint to complete the sprint that tells us that the project has been completed successfully.



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



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



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