# Ammar Moataz Saad Aly Mokhtar 18P6278

**G1 S1** 

**Agile Practical Examination** 

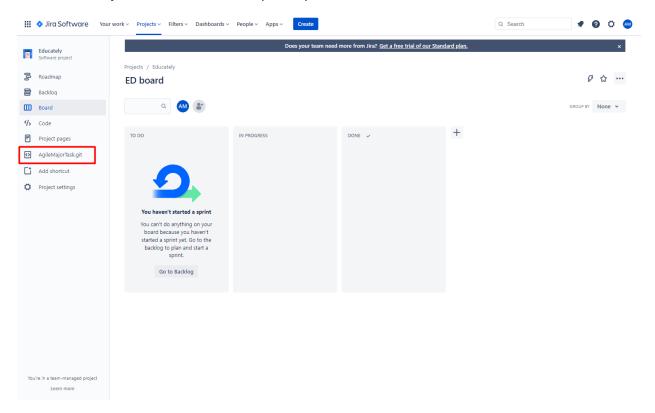
**Project Name: Educately** 

**Github Repo Link** 

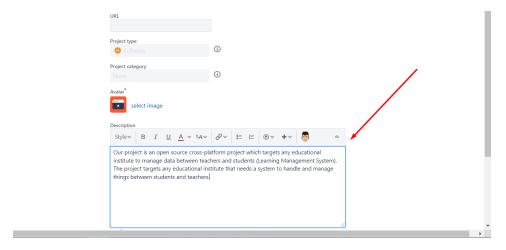
https://github.com/Ammar-32/AgileMajorTask.git

## Part 1 Jira Screenshots:

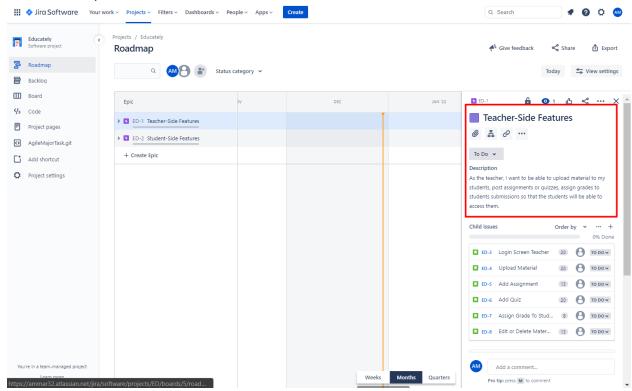
Created Jira Project and linked Github Repository to it.



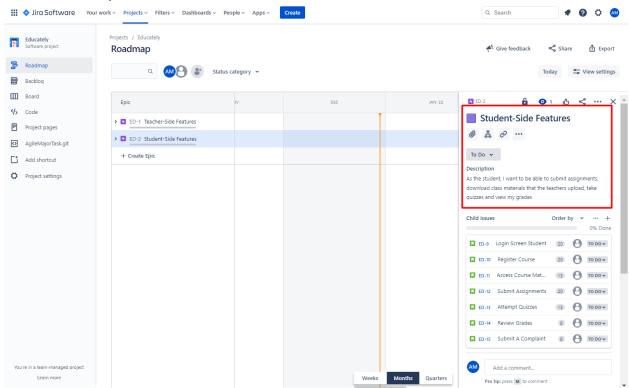
#### **Project Short Description Added**



#### Created First Epic "Teacher-side Features"

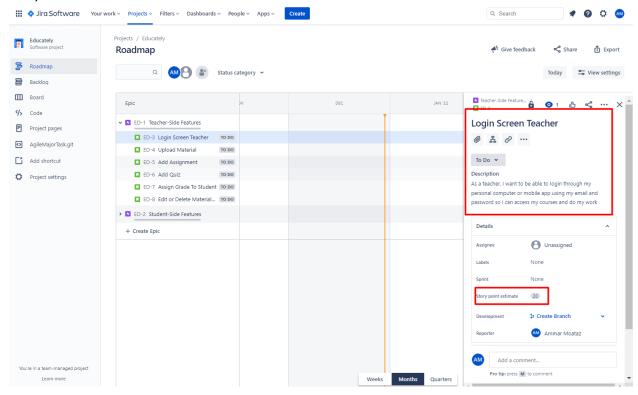


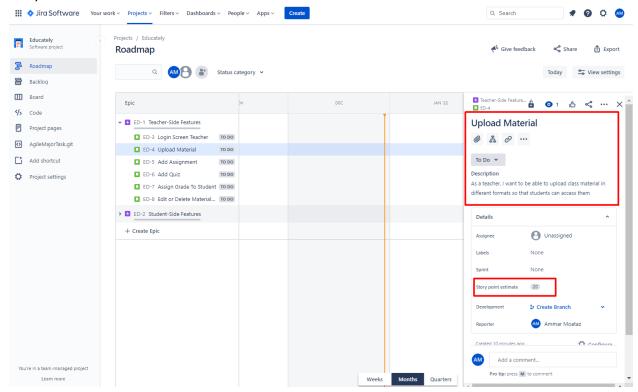
#### Created Second Epic "Student-side Features"

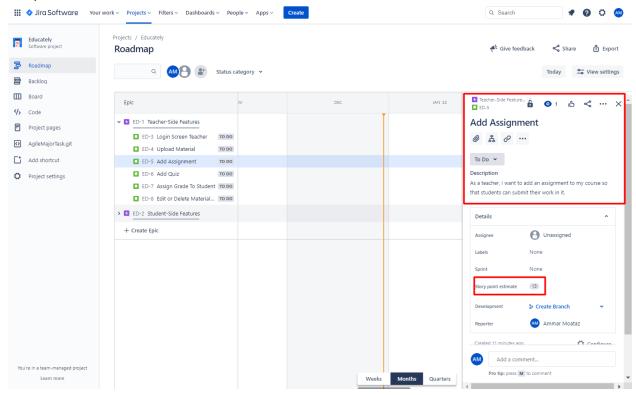


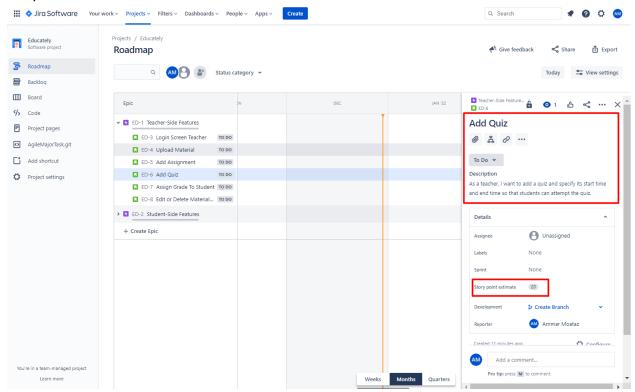
# Teacher-Side Features Epic Stories: (Ordered according to Product Backlog Rationale) [94 Story Points]

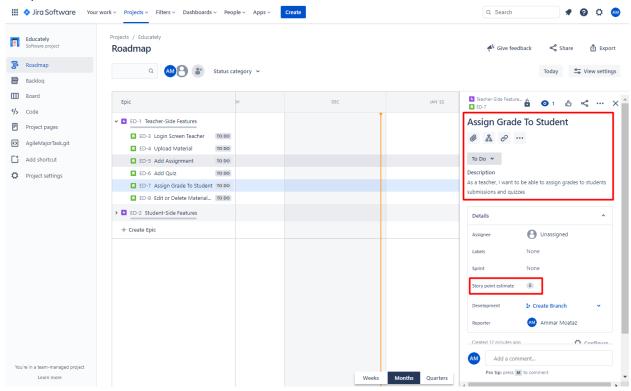
#### Story 1

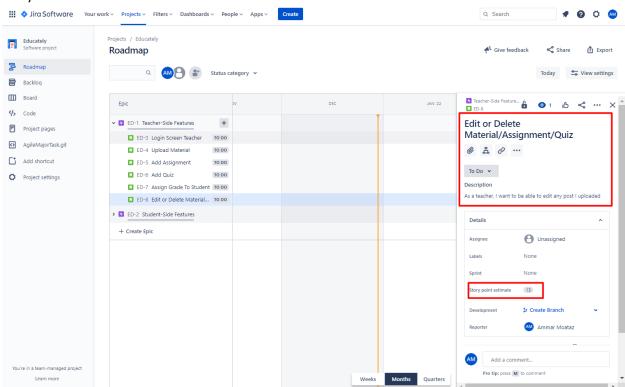






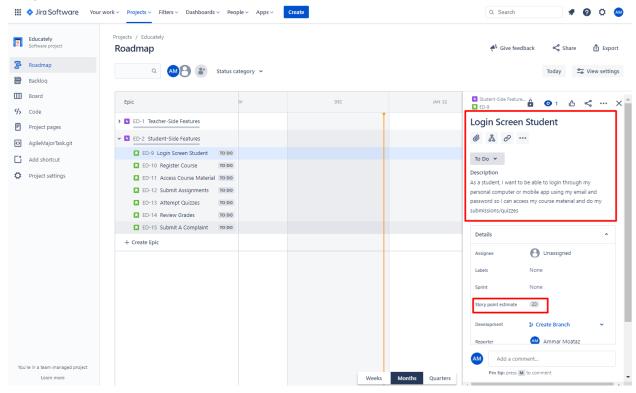


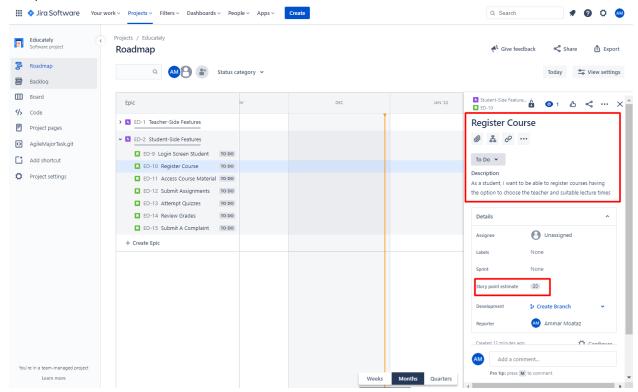


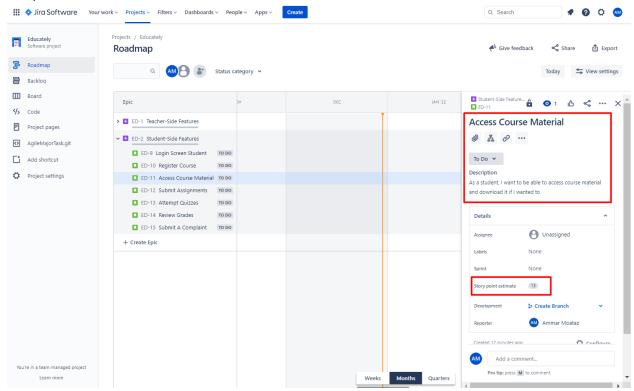


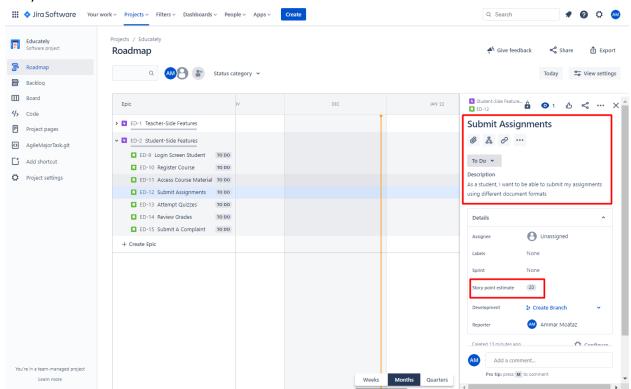
## Student-Side Features Epic Stories: (Ordered according to Product Backlog Rationale) [102 Story Points]

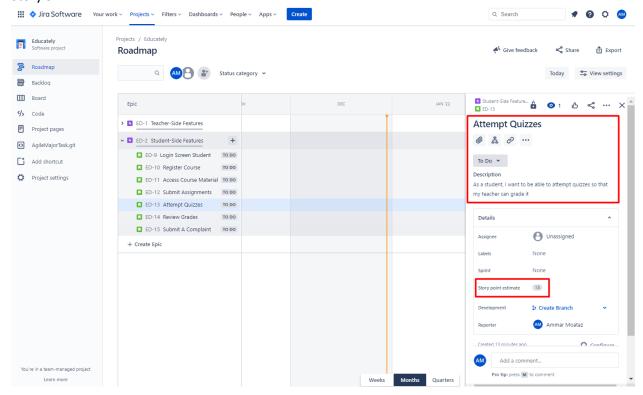
#### Story 1

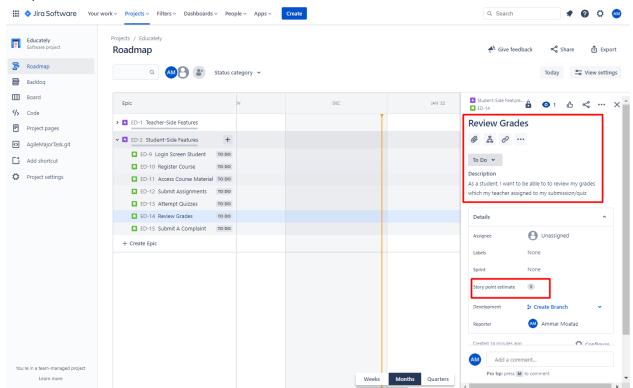


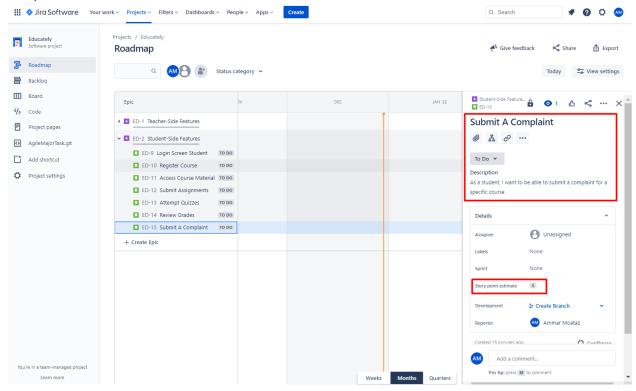




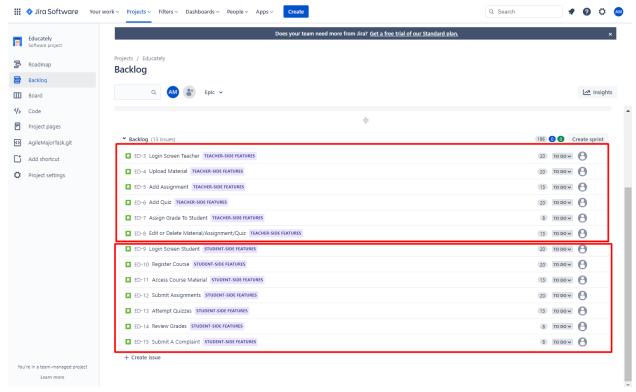






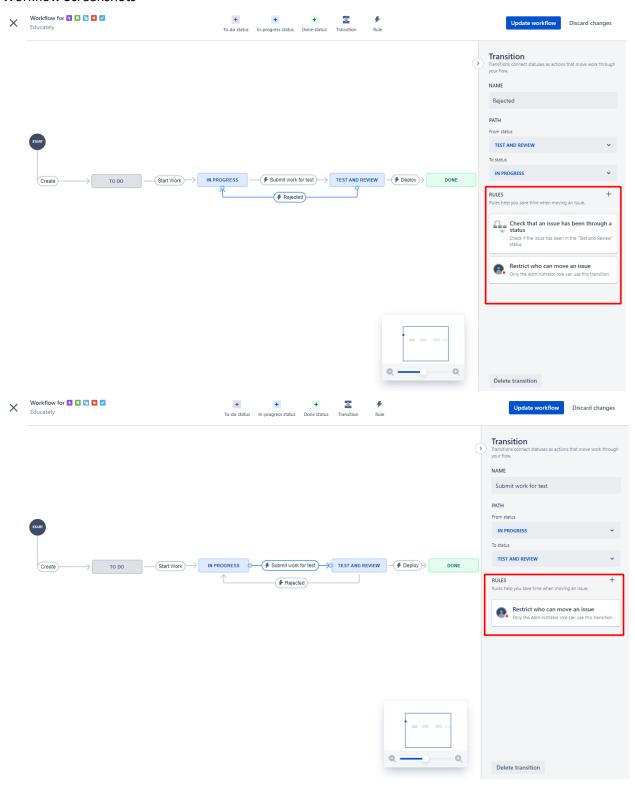


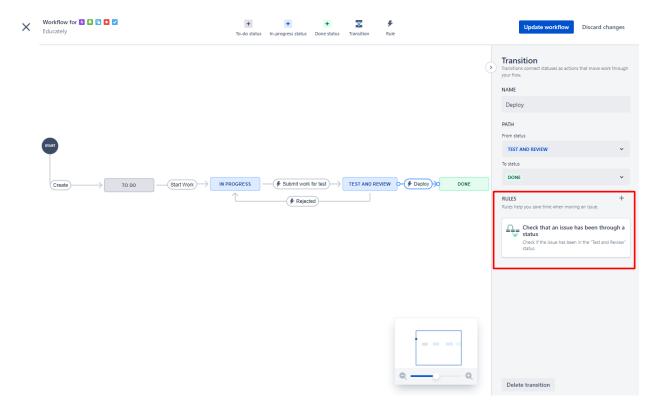
### Backlog Screenshot:



## Part 2 Jira Screenshots:

#### **Workflow Screenshots**





## Transition Rules:

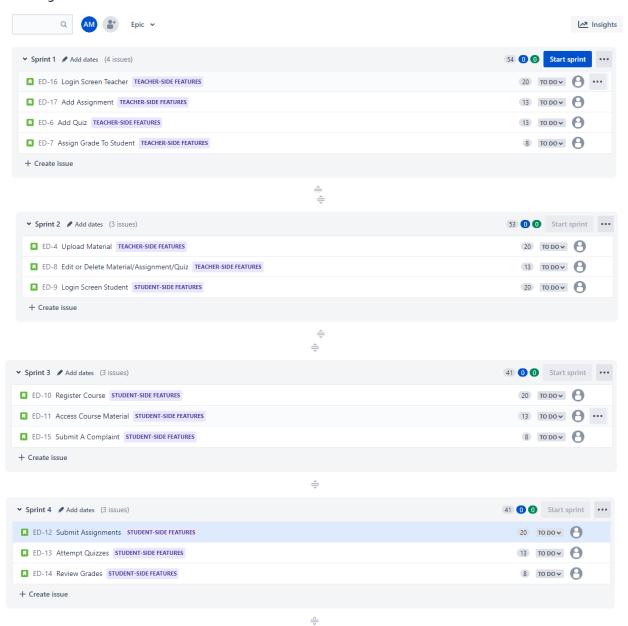
Submit: Work is passed from developers to testing team for testing

Deploy: Check if the issue passed test and review stage so it could be marked as done and deployed

Rejected: The issue didn't pass the tests so it will go back to "In Progress" stage to fix it

#### Sprints:

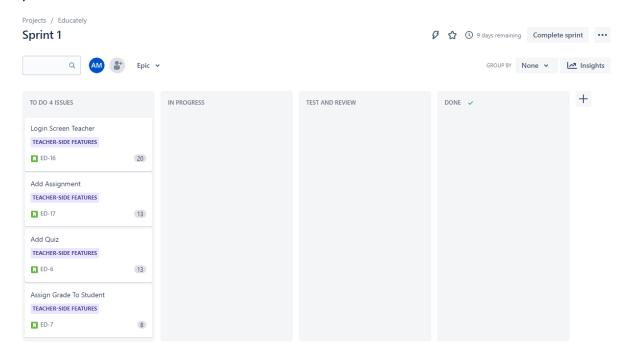
#### **Backlog**



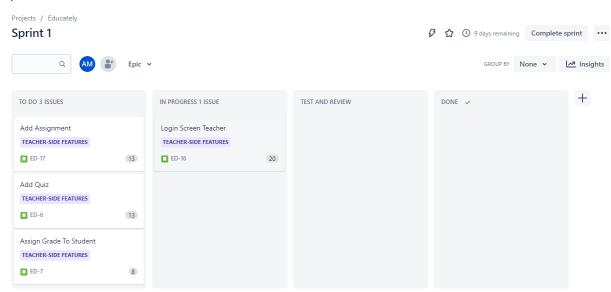
#### Kanban Board:

#### Sprint #1

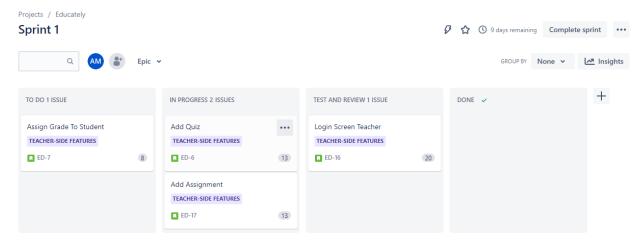
## Day 0:



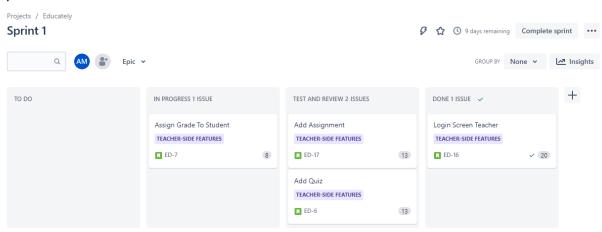
## Day 3:



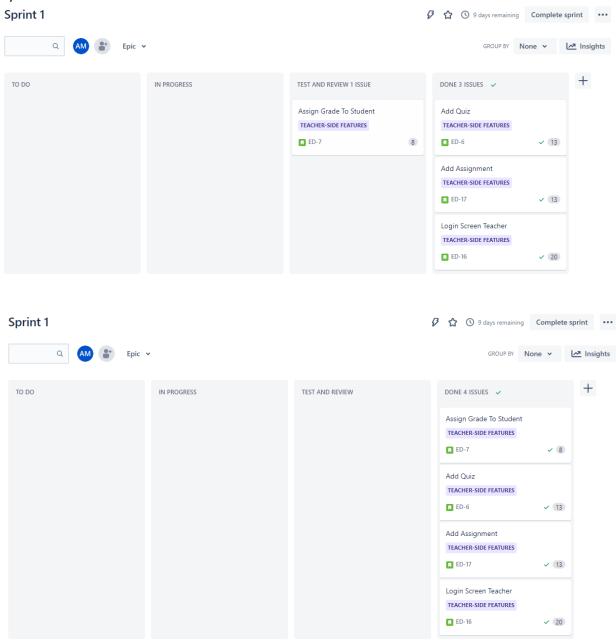
#### Day 5:



#### Day 8:



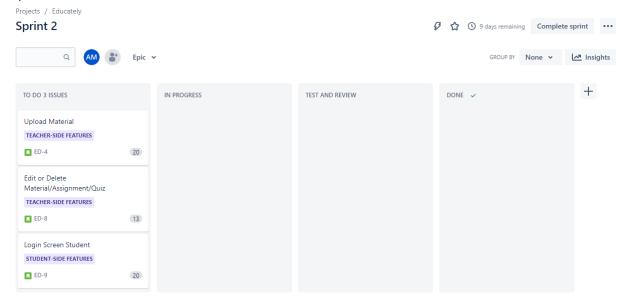
Day 12:



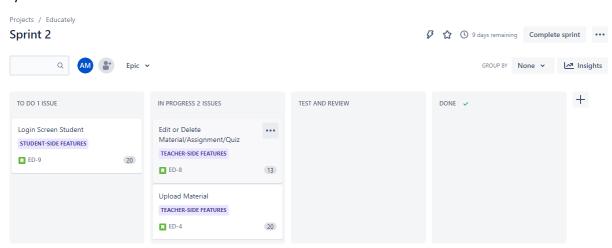
Sprint 1 Complete!

#### Sprint #2

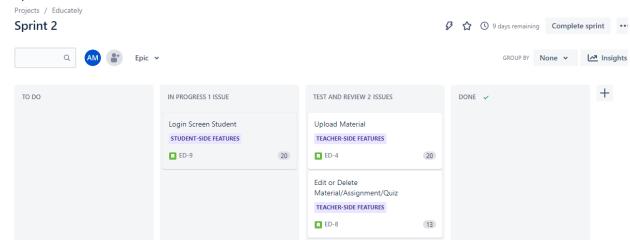
#### Day 0:



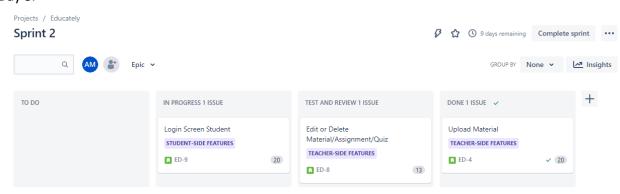
#### Day 3:



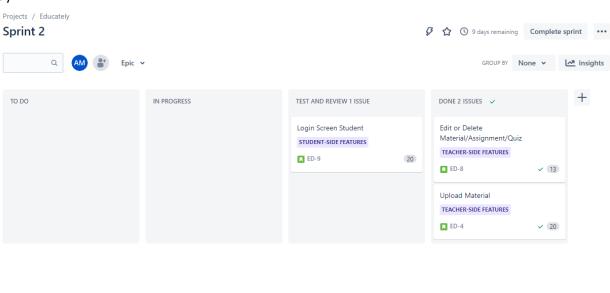
#### Day 5:

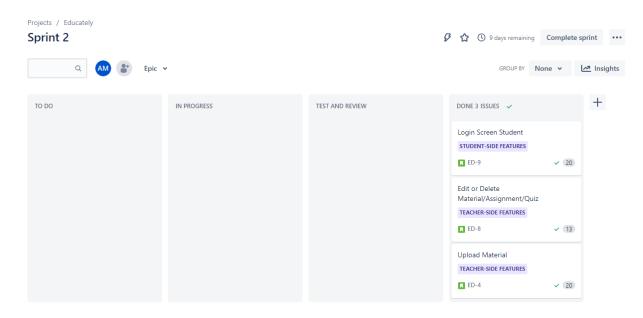


#### Day 8:



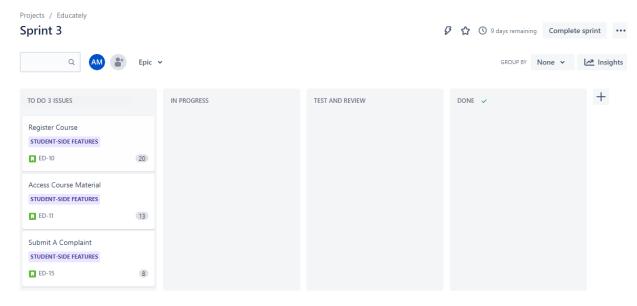
#### Day 12:



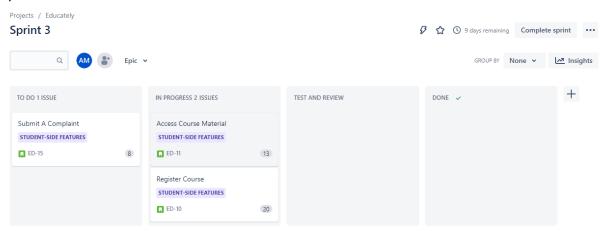


#### Sprint #3

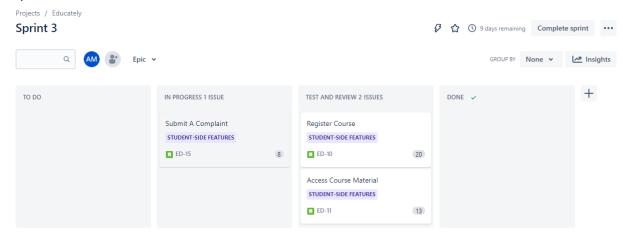
## Day 0:



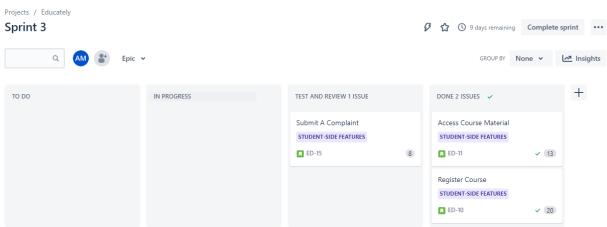
#### Day 3:



#### Day 5:



### Day 8:

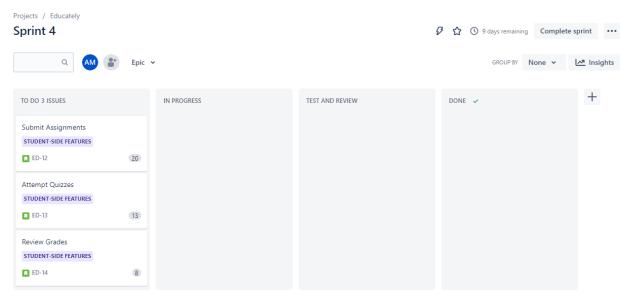


#### Day 12:

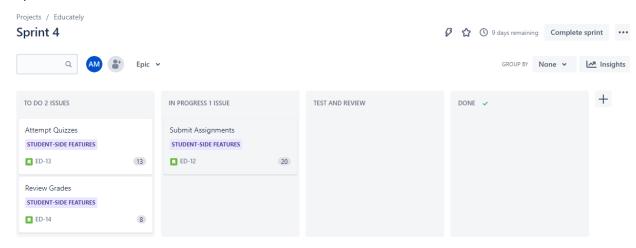


#### Sprint #4

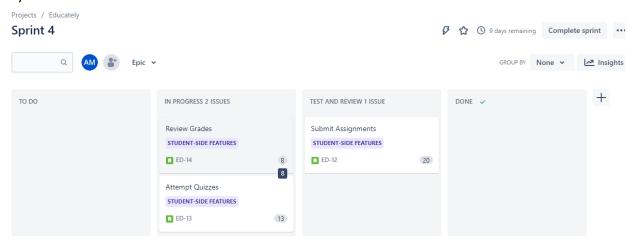
#### Day 0:



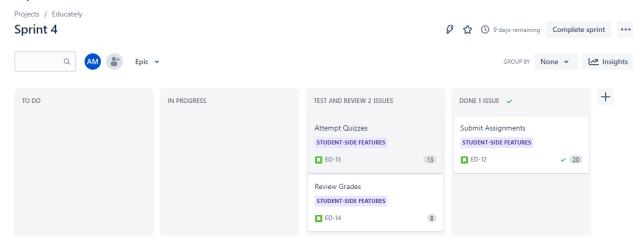
#### Day 3:



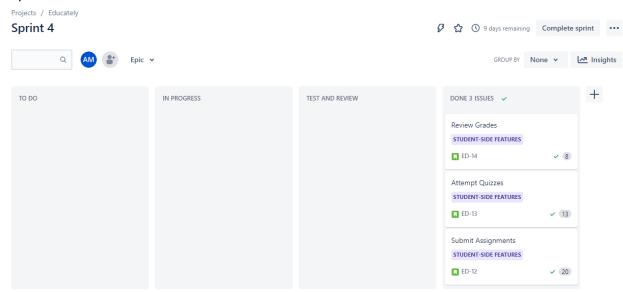
#### Day 5:



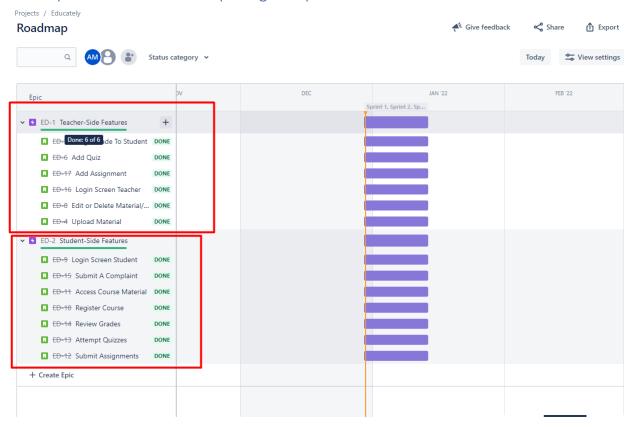
#### Day 8:



#### Day 12:



## Roadmap Screenshot after completing the sprints:



## Daily Scrum Meeting Example 1:

Team member	Question	Monday	Tuesday
Ahmed	What did you do yesterday?	I did the HTML/CSS for the login screen	I finished the dashboard frontend for students
	What are doing today?	I will start coding the frontend for the dashboard for the students	I will start coding the front end for the dashboard for the teachers
	Is there anything blocking you?	No	No
Mazen	What did you do yesterday?	I designed the database schema and ER Diagram and started	I created the database successfully and required scripts
	What are doing today?	I am going to create the database and required SQL scripts and queries	I am going to connect the database to our frontend and submit the work for testing team.
	Is there anything blocking you?	No	No.

## Daily Scrum Meeting Example 2:

Team member	Question	Monday	Tuesday
Rana	What did you do yesterday?	I did the login screen frontend for the mobile app interface	I finished the dashboard frontend for students only
	What are doing today?	I will start coding the dashboard frontend	I will start coding the front end for the dashboard for the teachers
	Is there anything blocking you?	No	No
Micheal	What did you do yesterday?	I tested the gui of the webapp	I tested the mobile app gui
	What are doing today?	I am going to test the mobile app gui	I am going to apply some database tests using SQL Injection
	Is there anything blocking you?	No	No.

#### Sprint Document:

#### First Sprint:

Goal: By the end of this sprint, we should implement Login Screen for the teacher on the mobile app and the web app, Implement the add assignment feature, Implement Add quiz feature and implent assign grade to student feature

Progress: Completed successfully

Next Sprint: Implement Upload material, edit material and start implementing the login screen for the students interface

#### Second Sprint:

Goal: By the end of this sprint, we should Implement Upload material, edit material and start implementing the login screen for the students interface

Progress: Completed successfully

Next Sprint: Implement student registration, student accessing materials for only courses registered and student submit a complaint feature.