

# Agile with Trello – Student Assignment

Student Name: Tebin Philip George

## Objective

The objective of this assignment is to understand and apply Agile methodology using Trello. This includes creating user stories, sprint planning, task breakdown, prioritization, and tracking progress using a Kanban board.

## Trello Board Details

Board Name: Student Task Management – Agile Board

Trello Board Link:

[Link to Trello](#)

## User Stories

User stories were created in the Product Backlog following Agile format ("As a student, I want so that"). At least six user stories were added.

## Sprint Planning

Four to five user stories were moved from Product Backlog to Sprint Backlog. Each sprint story includes acceptance criteria and task breakdown using checklists.

## Kanban Workflow

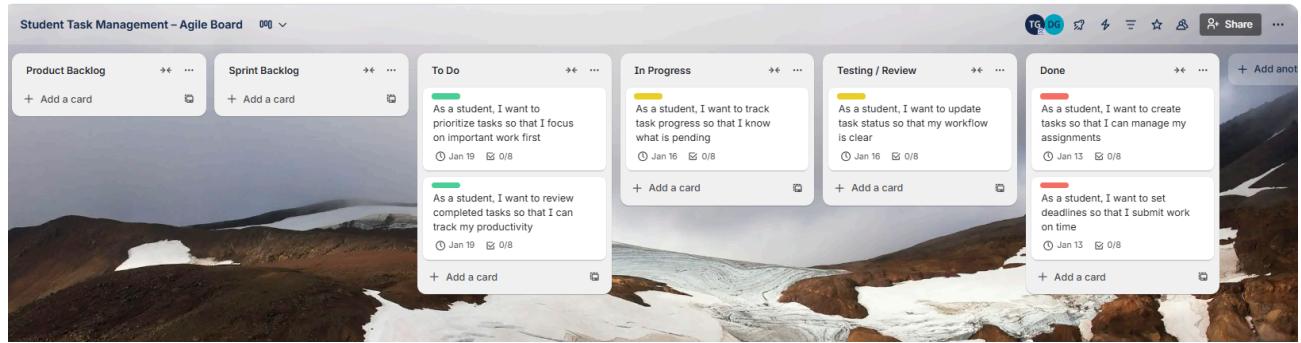
Tasks were moved across the Kanban board following the flow: To Do → In Progress → Testing/Review → Done.

## Priority & Due Dates

Priority labels (High, Medium, Low) were assigned using color codes. Due dates were added to all sprint backlog items.

## Screenshots Evidence

Screenshot 1: Trello Board Overview



Screenshot 2: Card Details with Checklist, Label, and Due Date

A detailed view of a Trello card in the "To Do" column. The card title is "As a student, I want to create tasks so that I can manage my assignments". It includes a checklist with one item checked ("Task can be created successfully"), a due date of "Jan 13, 11:59 PM", and a description field. The right side shows comments and activity, with a recent comment from "Tebin Philip George" added 3 hours ago.

### Acceptance Criteria

Delete

- 0%
- Task can be created successfully
  - Task details are visible
  - Status can be updated
  - Task appears in correct list

Add an item

### Tasks

Delete

- 0%
- UI design
  - Business logic
  - Testing
  - Review

Add an item

## Conclusion

This assignment helped in understanding Agile practices and how Trello can be used to manage tasks efficiently using Scrum and Kanban principles.