

# JIRA SYSTEM

Design a task planner like JIRA

1. **Sprint**: A sprint is a short, time boxed period when a team works to complete a set amount of work.
2. **Task**: Any feature scheduled in the sprint is broken down into specific technical tasks. These tasks are used by teams to decompose user stories or items to a more granular level.



# Terminology



The task planner should have the following functionalities:

- User should be able to create Task of type Story, Feature, Bug. Each can have their own status
- Stories can have further subtasks
- Should be able to change the status of any task
- User should be able to create any sprint. Should be able to add any task to sprint and remove from it.
- User should be able to print
  - Delayed task(s)
  - Sprint details
  - Tasks assigned to the user



# Requirements