Walchand College of Engineering, Sangli

Computer Science & Engineering

Third Year

**Course Name:**

**Software Engineering Tools**

**Course Code: 5CS351**

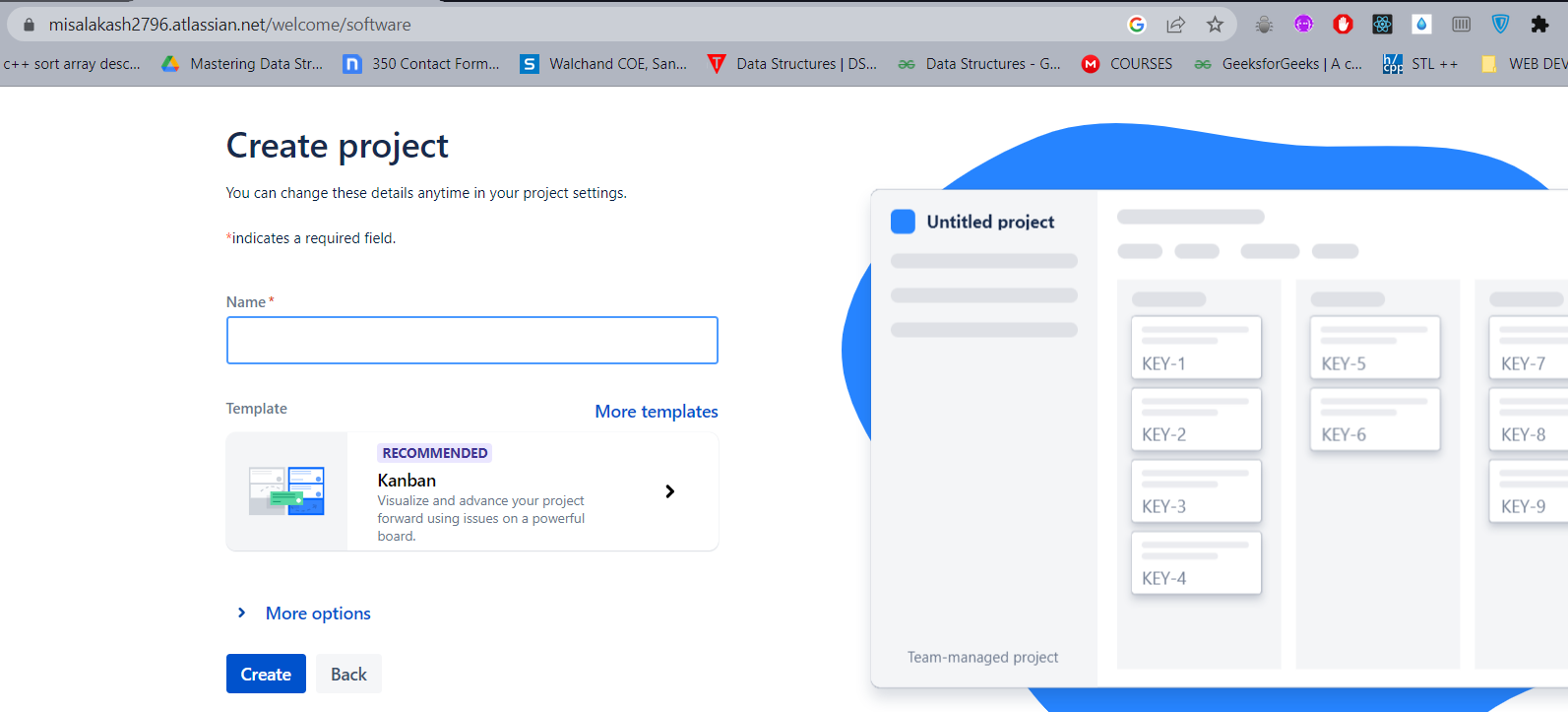
**Assignment No-3**

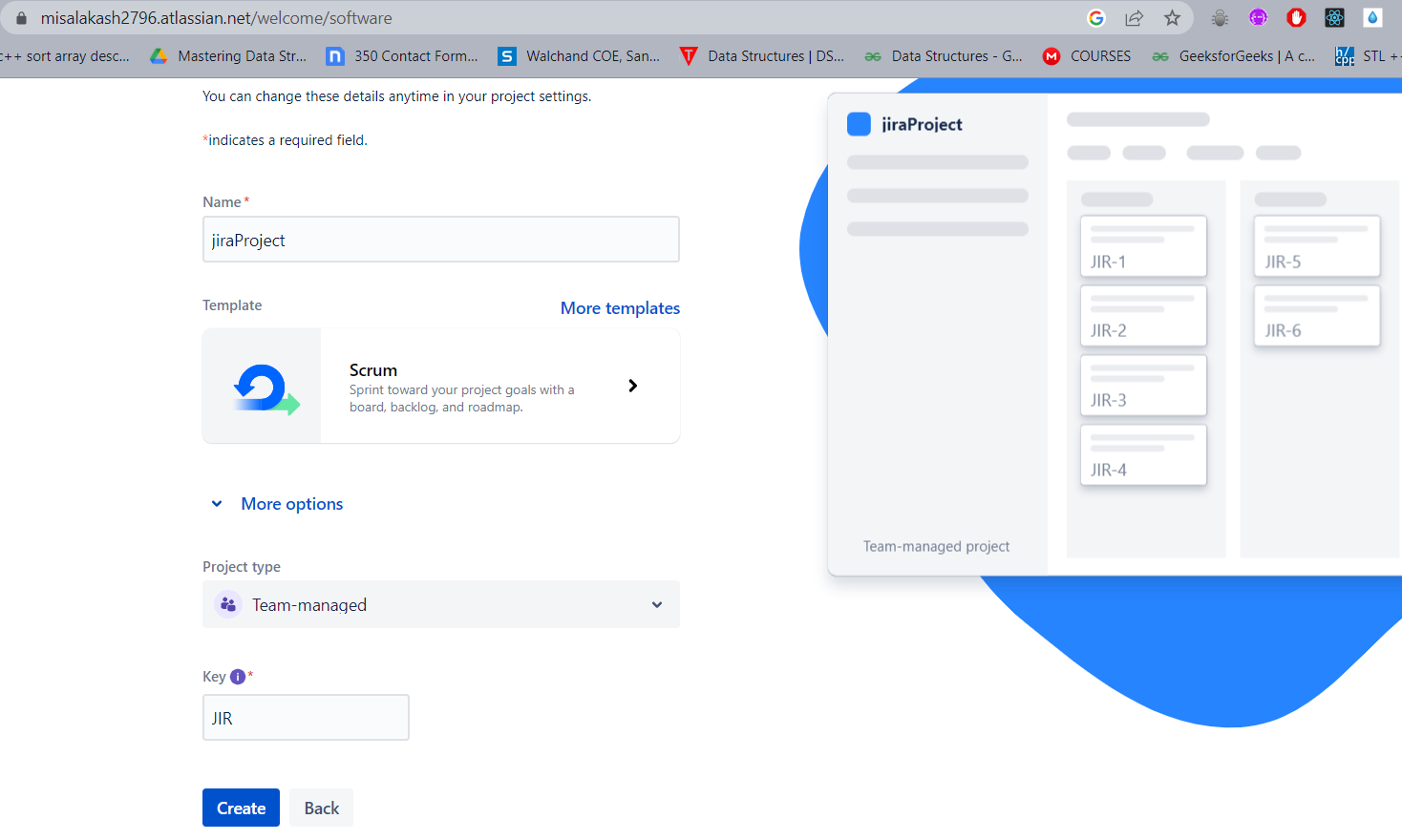
**Name : Akash Babu Misal**

**PRN: 21520005**

**Title - Study of Project Management Tool (Jira)**

Q 1 . Create a project (give name of your project) in Jira, use template as Scrum and add your team members into this project.



****

**Graphical user interface, application, Teams

Description automatically generated**

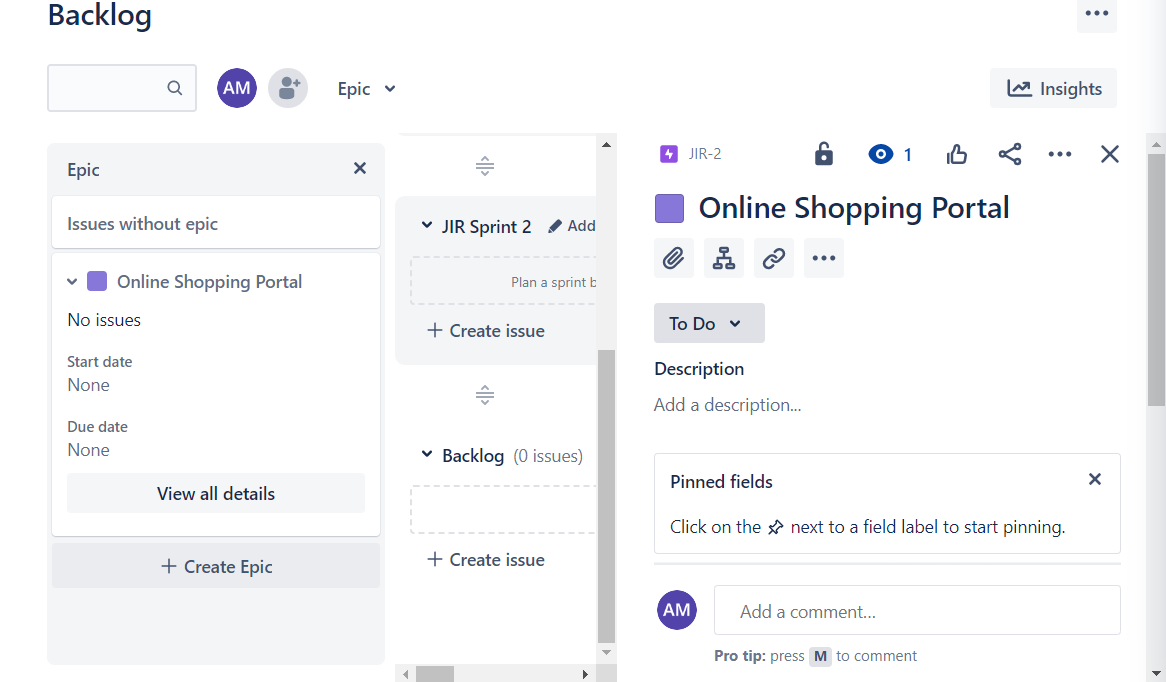
**Graphical user interface, application

Description automatically generated**

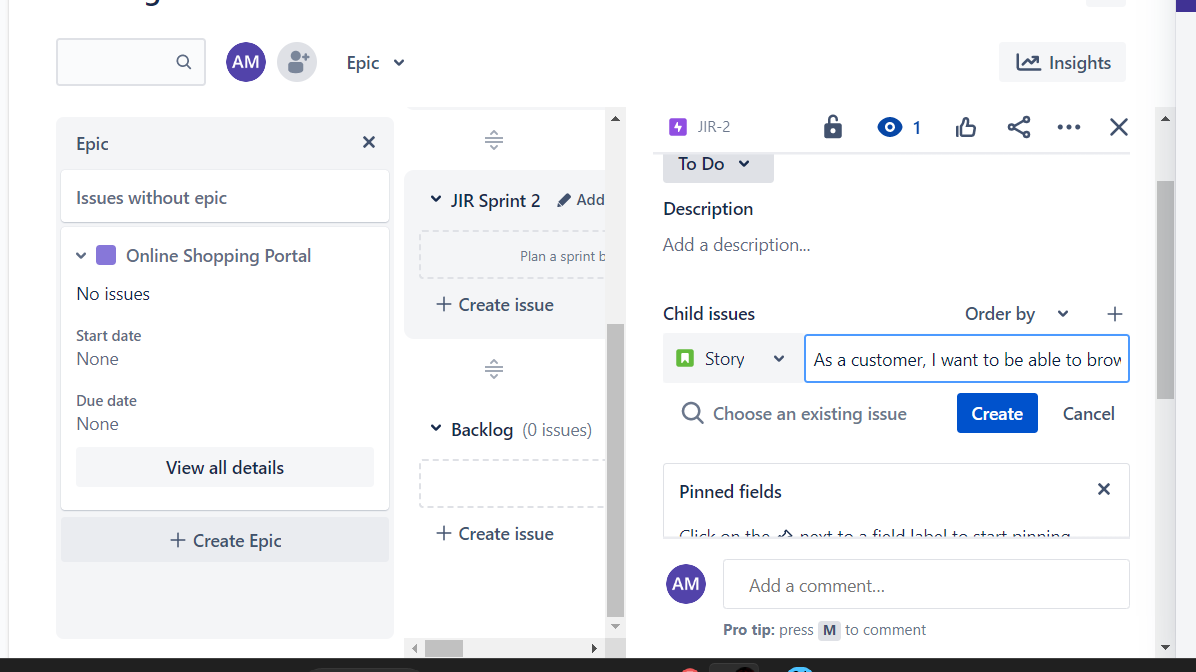
**Graphical user interface, text, application, email

Description automatically generated**

Q 2 . Create an Epic into above project (main requirement of your project, e.g Creating a web application for student result generation).

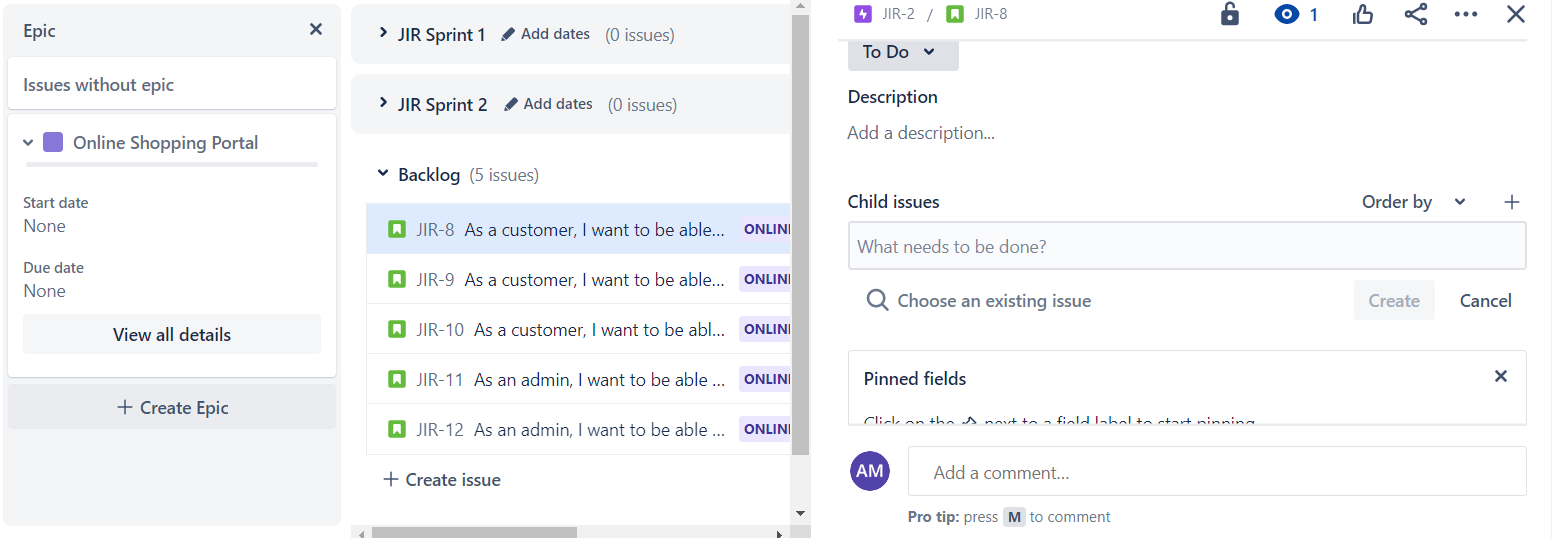
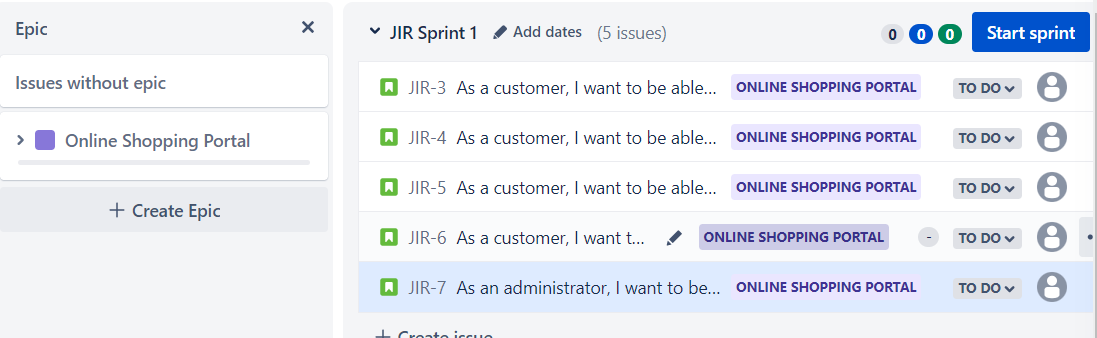
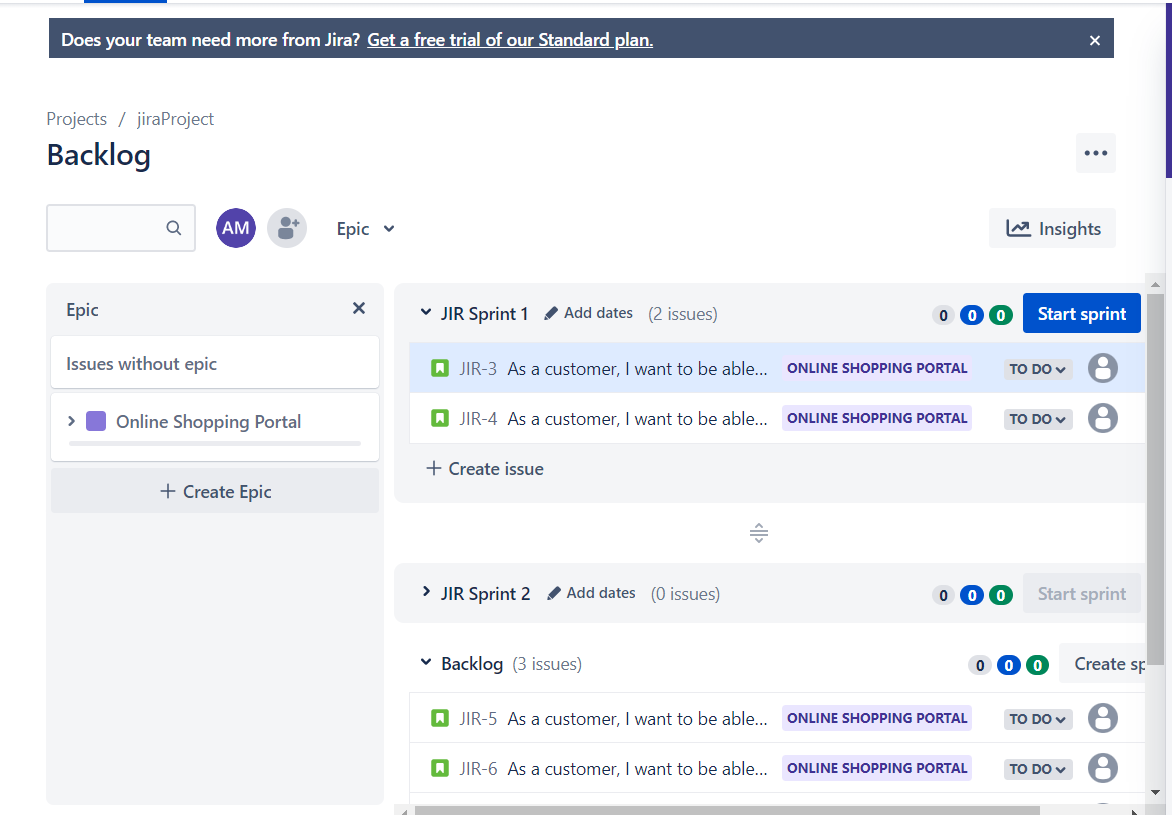
****

Q 3. Create at least 5 user stories with respect to above epic for your project.

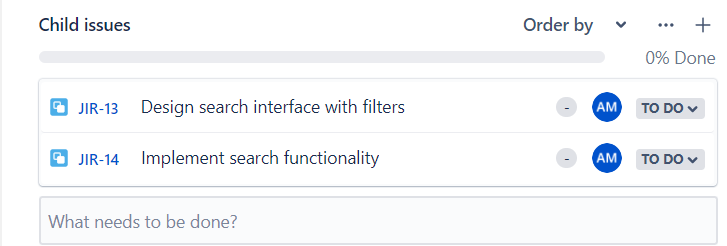
****

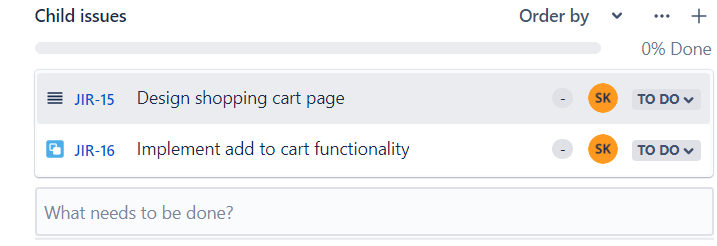
**Graphical user interface, text, application, email

Description automatically generated**

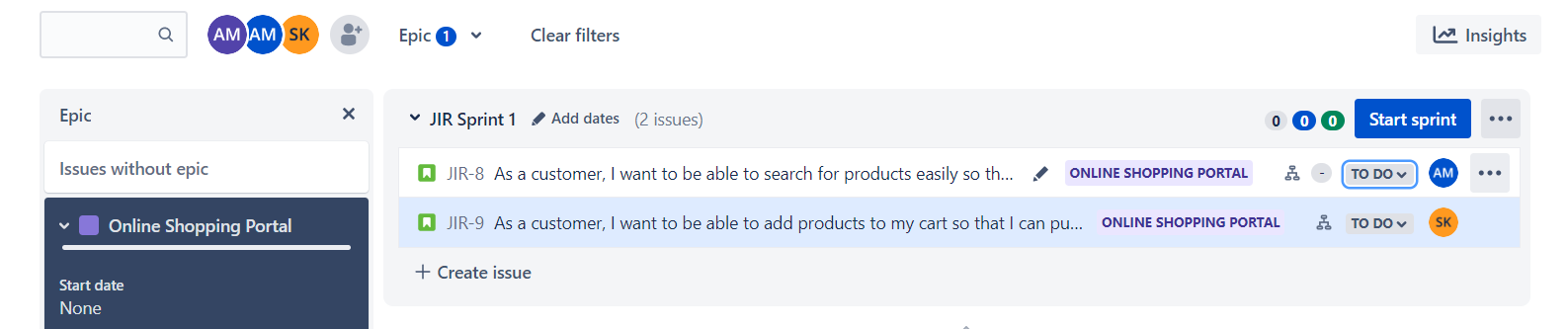
****

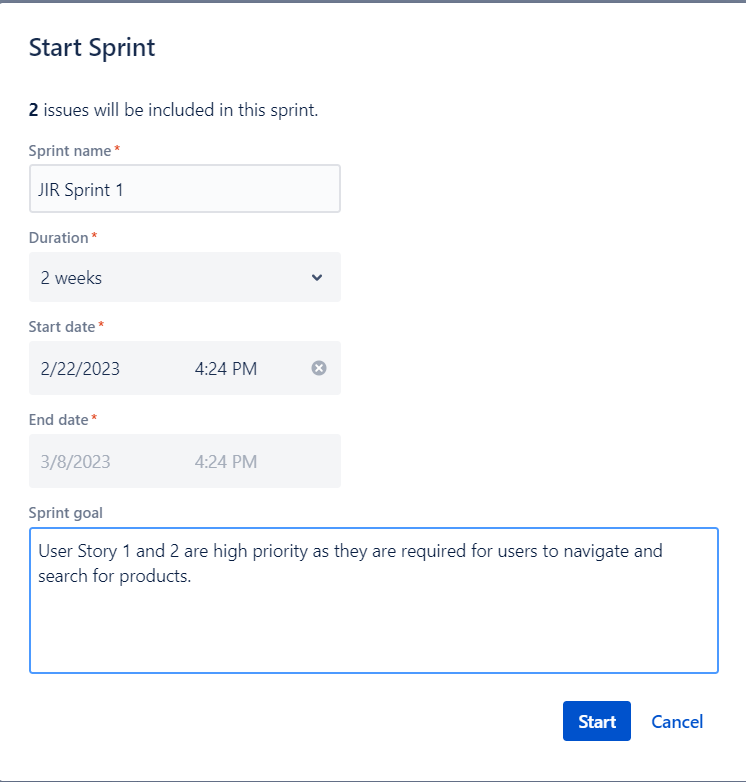
Q 4 Create at least 2 subtasks for every user story. Assign user stories to your team members.

****

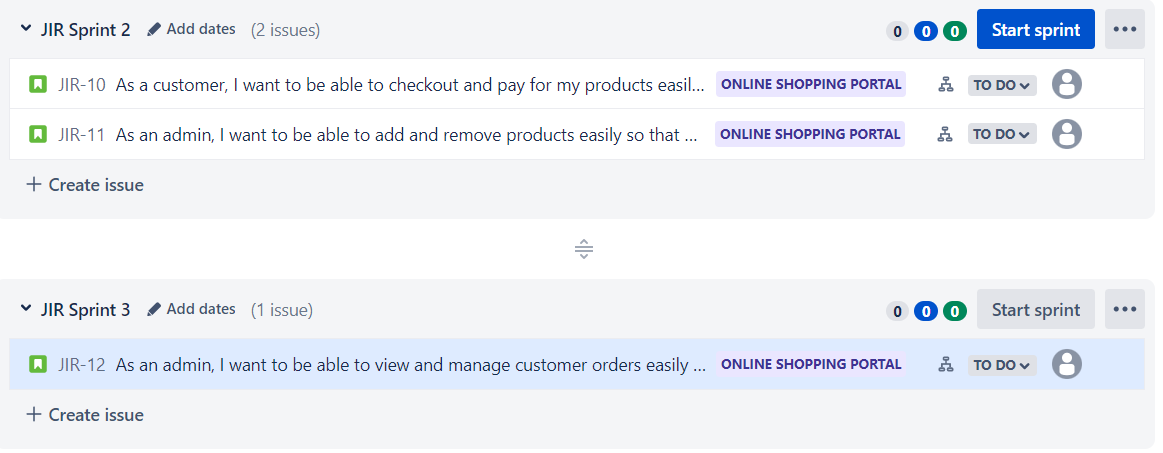
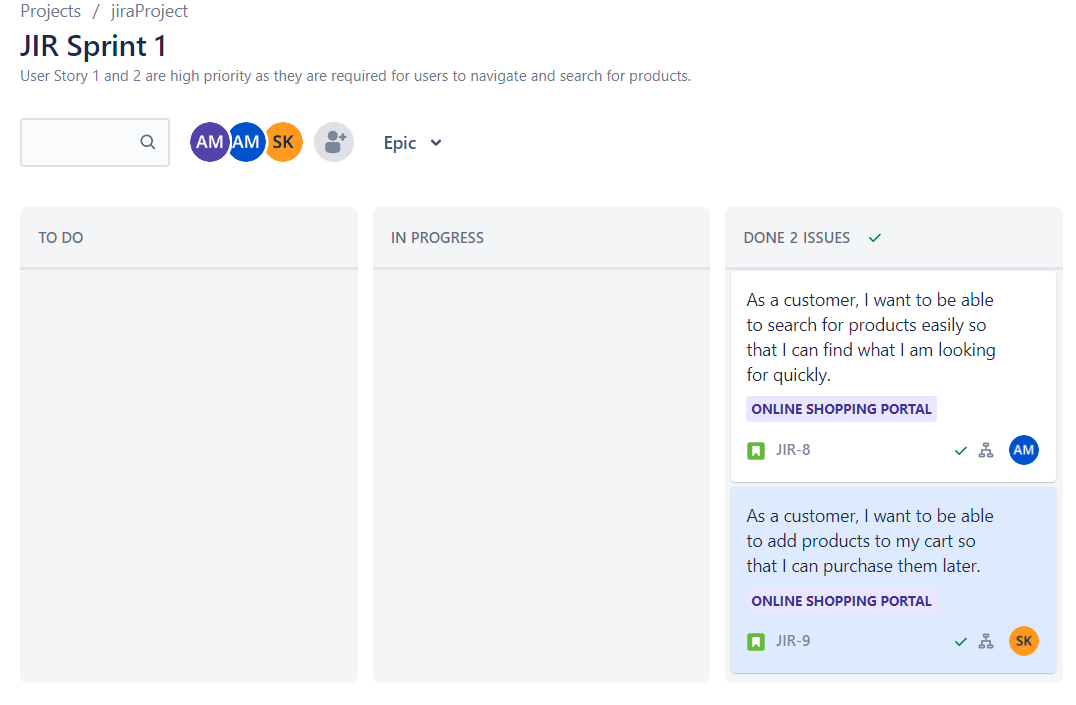
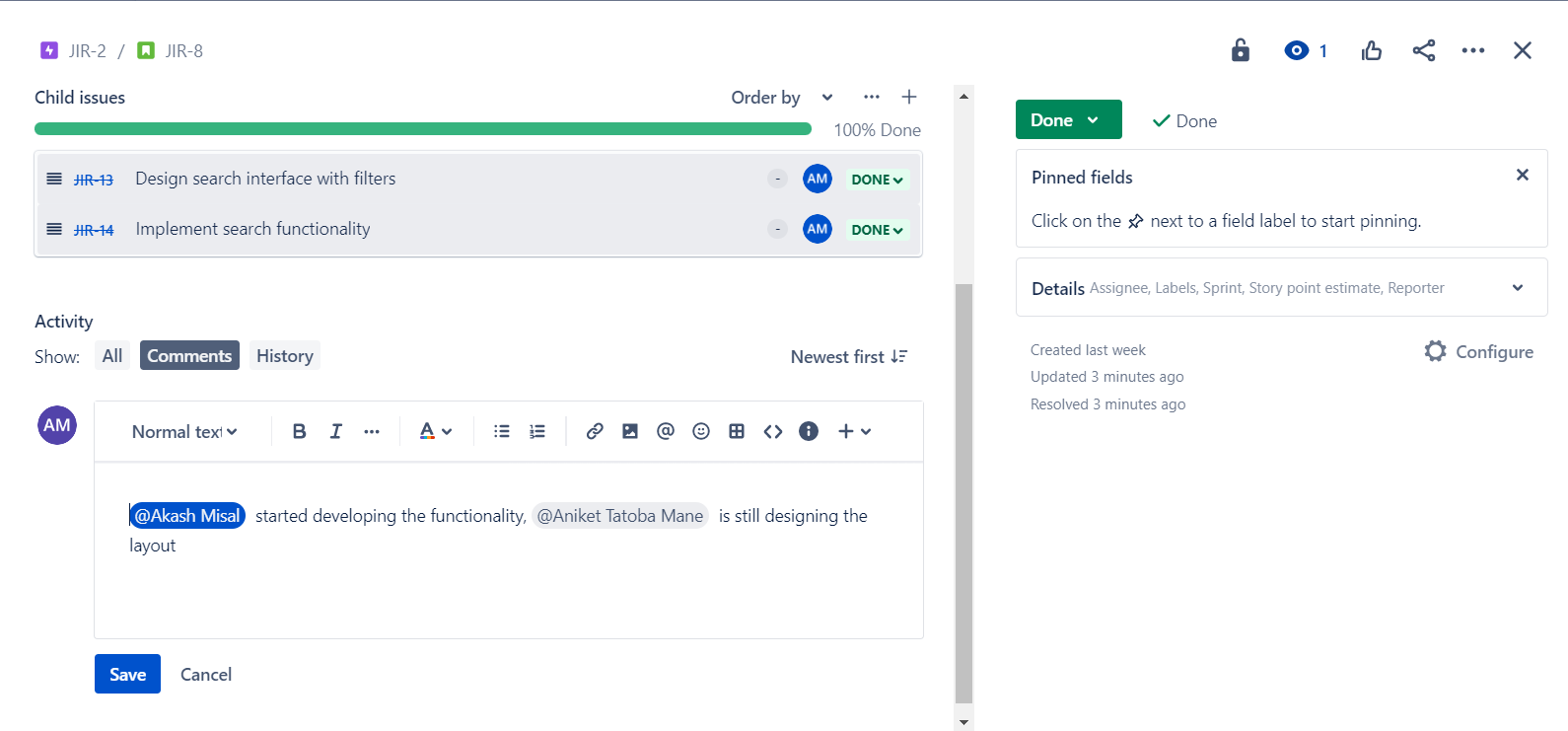
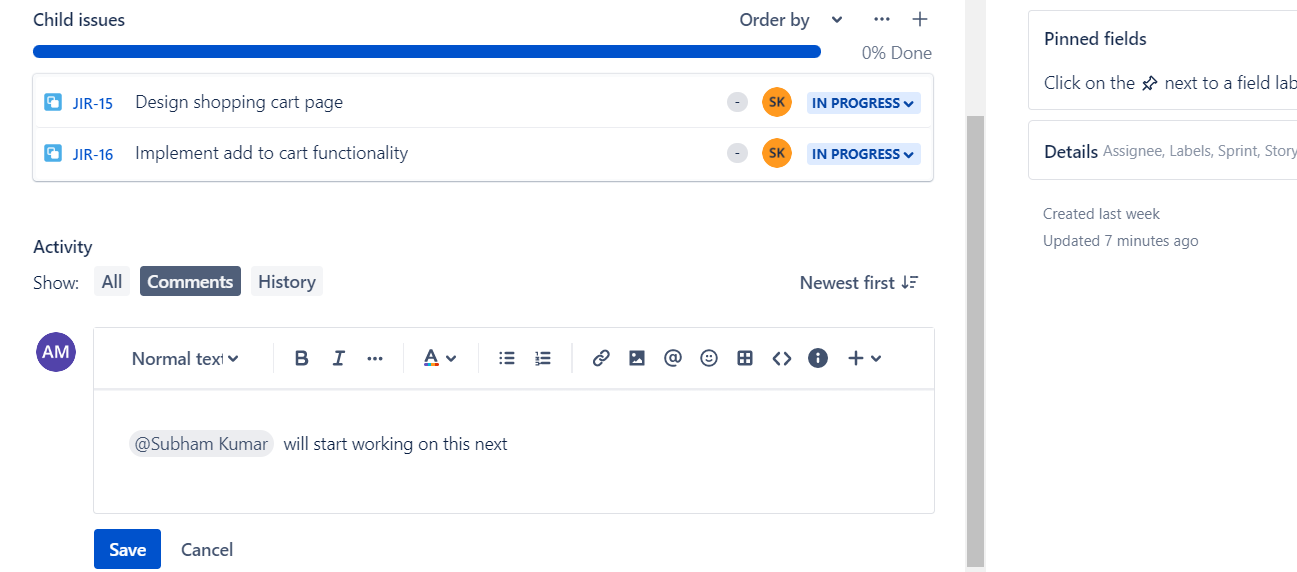
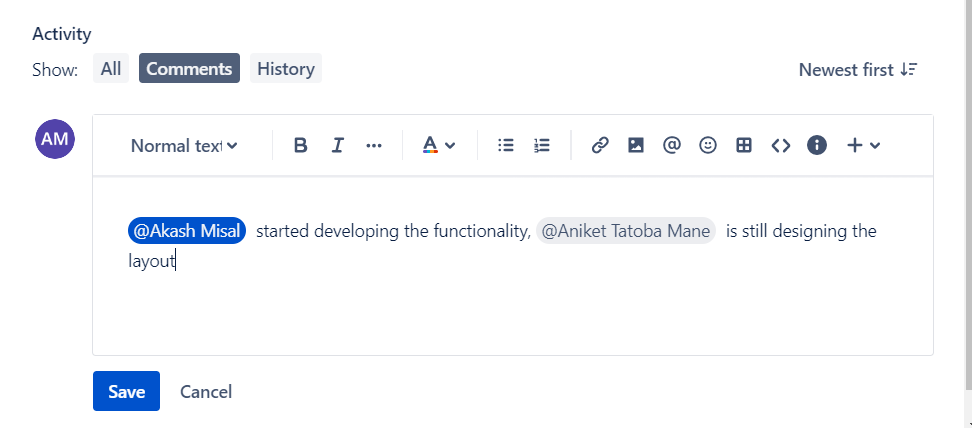
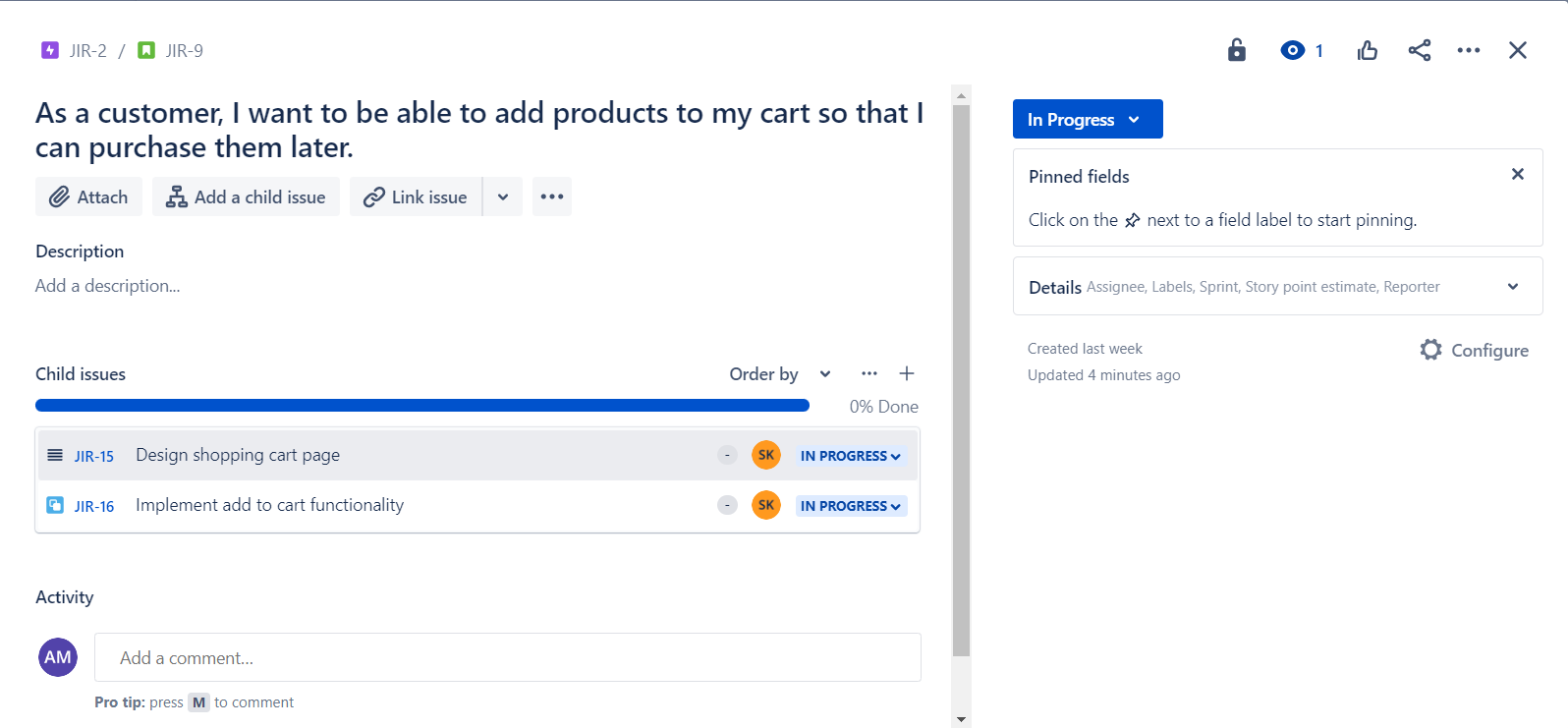
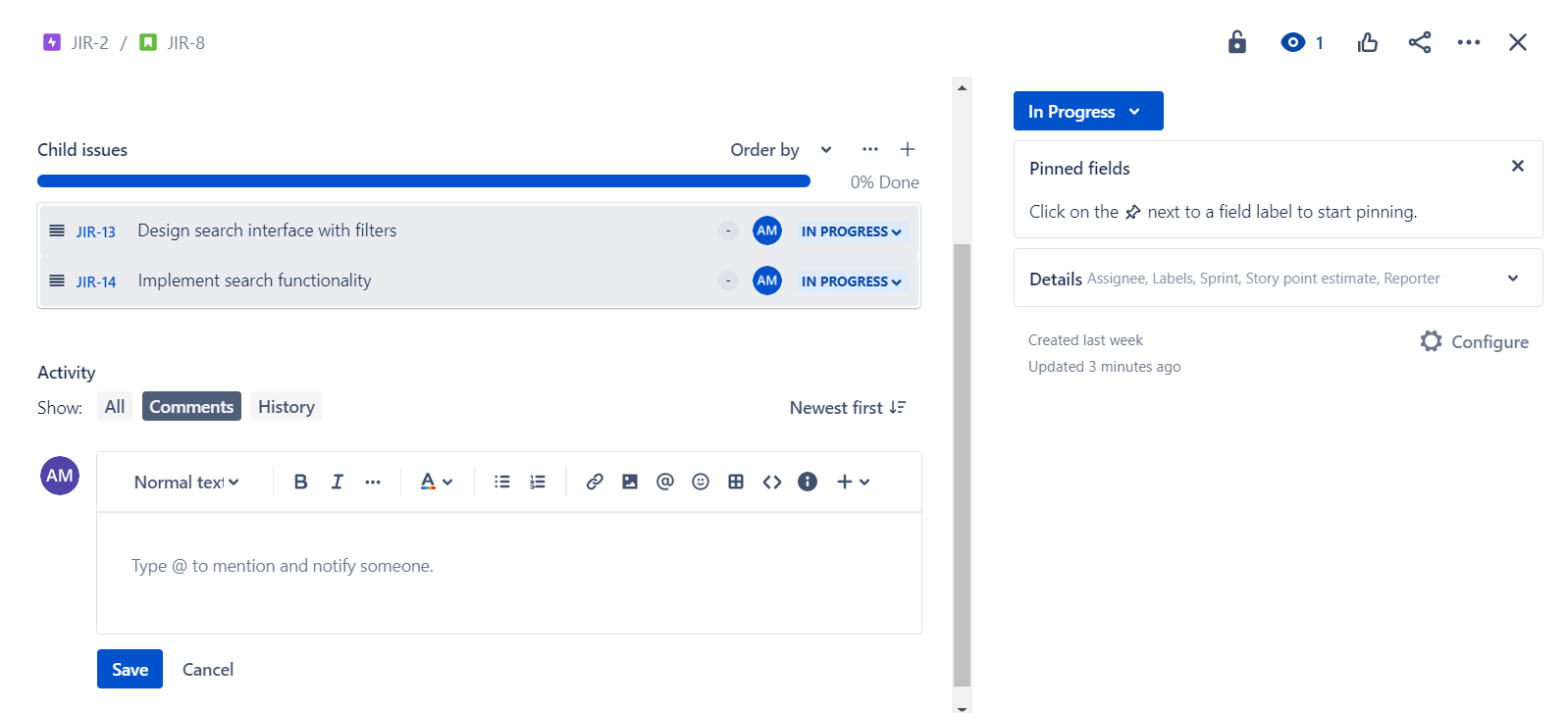
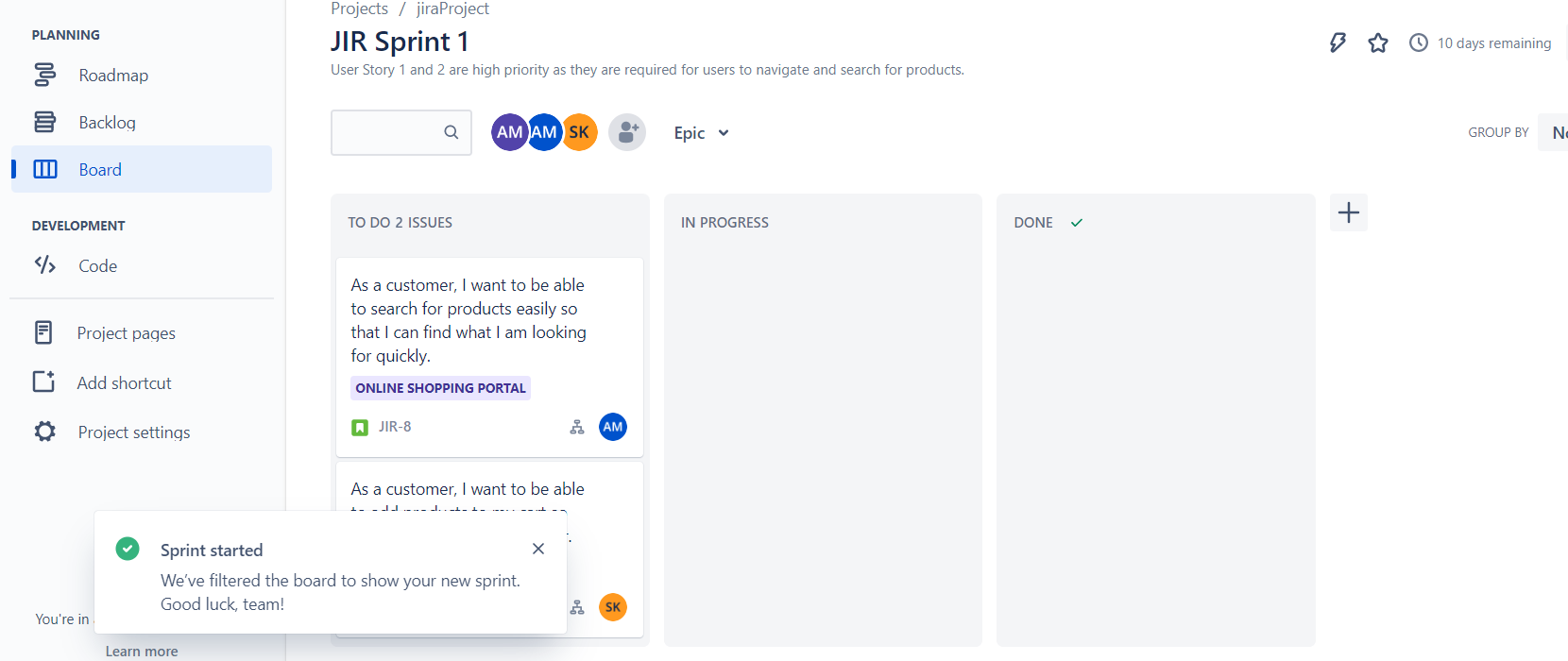
****

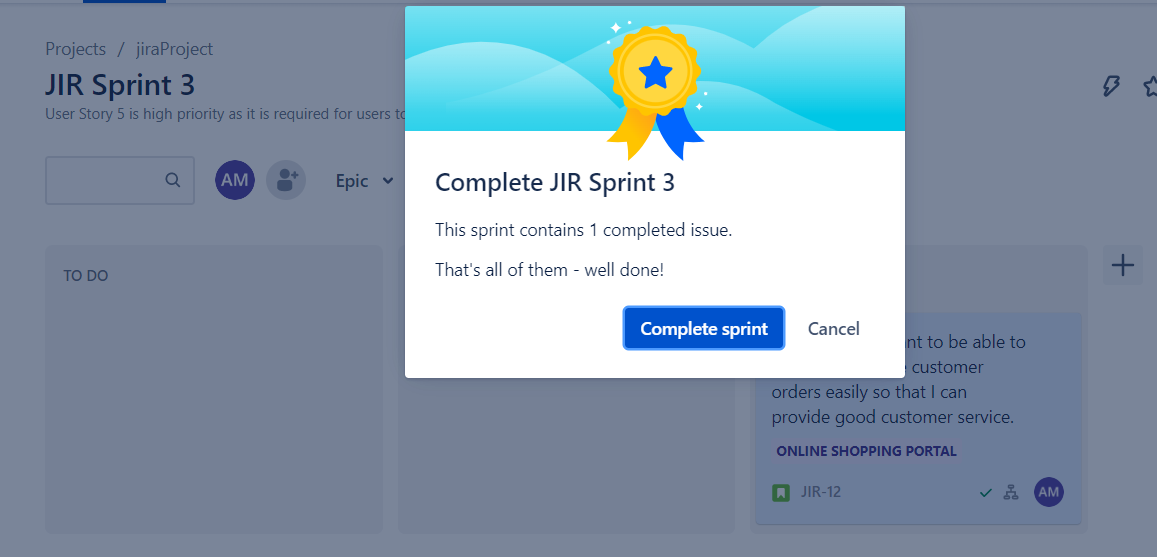
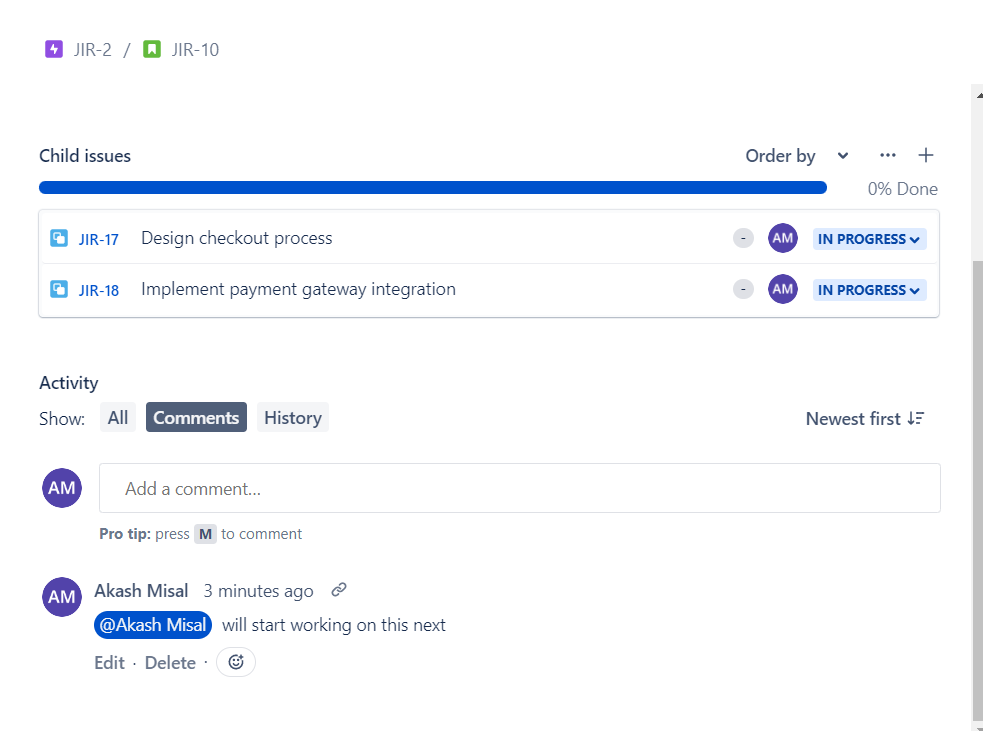
Q 5 Create sprints for every use stories and prioritize them according to your tasks. Assign time period for every user story.

****

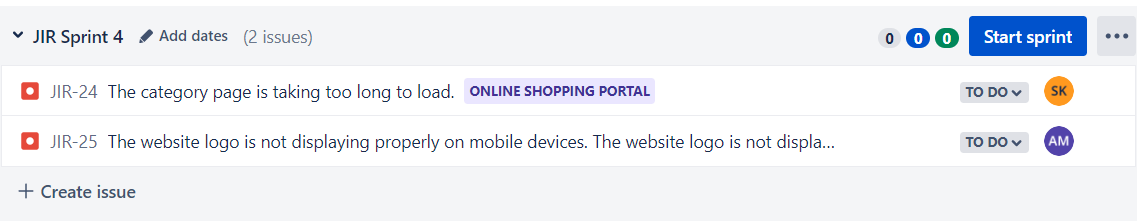
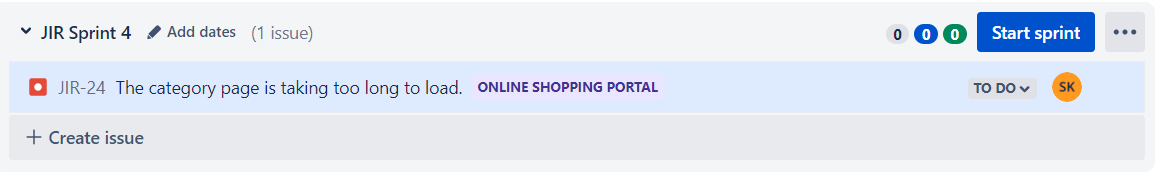
****

Q 6 Update the status of some user stories as To Do, In Progress or Completed according to sprints (add appropriate comments).

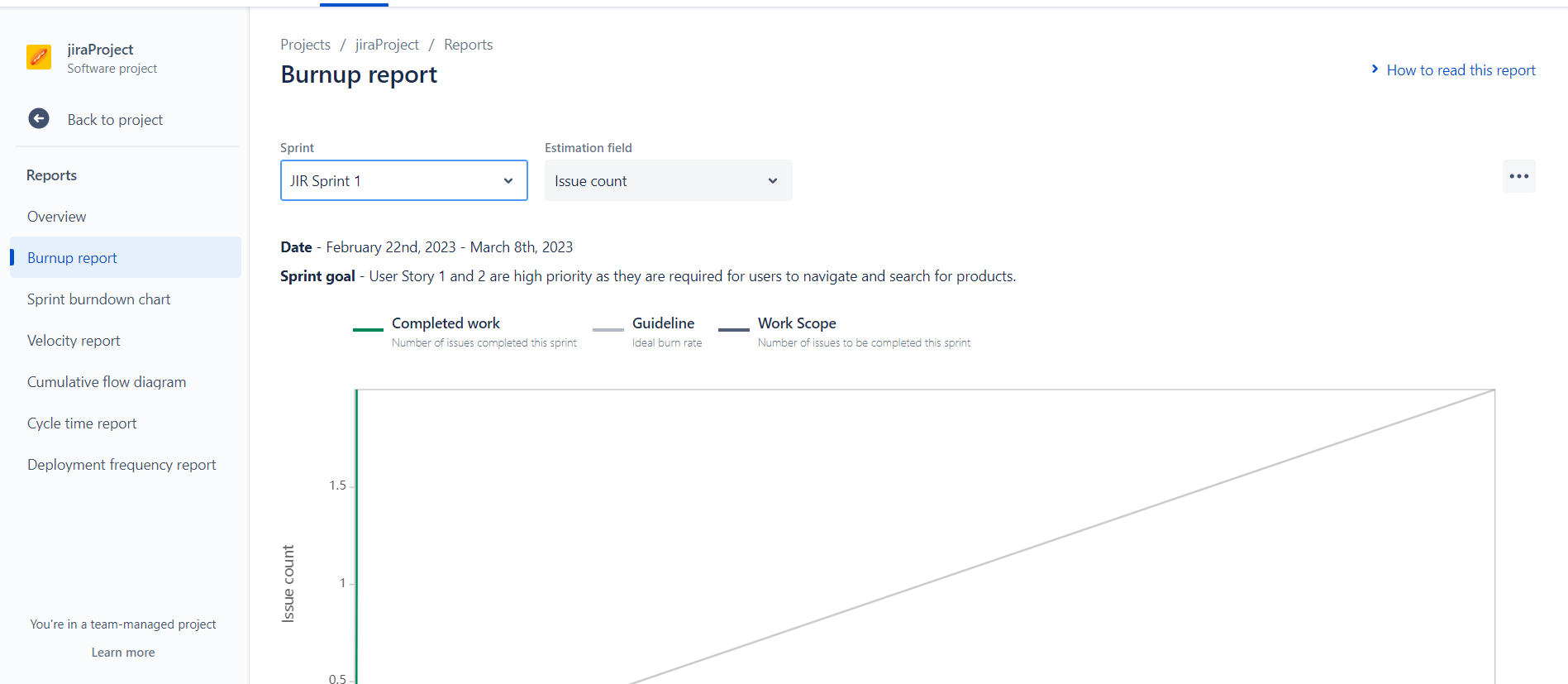
**Graphical user interface, text, application, Word

Description automatically generated**

Q 7 . Create a bug/issue for respective user story and epic and assign to respective member.

****

Q 8 Display reports (Burnup chart, Burndown chart) w.r.t your created project.



A picture containing graphical user interface

Description automatically generated