

Sprint 4 Planning Document

Team Roles

Scrum Master: Ellika Mishra

Product Owner: Raunak Kharbanda

Individual Contributors: Prakhar Suryavansh, Aum Palande, Nishant Basu

,Susheel Vadakkekuruppath, Mukil Senthilkumar

Links

Deployed App: <https://hive-sks-c9da748e2491.herokuapp.com>

GitHub Repository:

https://github.com/nishant-basu-tamu3/student_knowledge_system Pivotal Tracker:

<https://www.pivotaltracker.com/n/projects/2721032>

Join Slack Channel:

https://join.slack.com/t/csce606studen-has4149/shared_invite/zt-2riag3qhu-2ykYDzif4hoiZcmwC~rZLw

Sprint Goal

Based on our discussions with the client, we decided that some of the major features desired in the fourth sprint are refining the quiz section, improving tagging functionality, and addressing critical bugs. We'll fix the apostrophe bug affecting a specific student, resolve the "Something went wrong" server error when advancing quiz questions, and ensure the notes section works as intended. Additionally, we'll add a dropdown for existing tags to reduce duplication, introduce quiz-specific sections, and implement quiz statistics for better performance insights. These updates aim to enhance usability, maintainability, and the overall stability of the platform.

Stories

- Fix the apostrophe bug (1 points)
- Drop down of current tag, or create new one (3 points)
- Quiz specific sections (2 points)
- Statistics for quiz (Total Questions) (3 points)
- Server error on quiz refresh(2 points)
- Fix note issue (1 points)
- Statistics for quiz (Streak) (2 points)

Assignments and Estimates

- Fix the apostrophe bug
 - Time estimate: 2 days
 - Assigned to: Nishant Basu
- Drop down of current tag, or create new one
 - Time estimate: 3 days

- Assigned to: Prakhar Suryavansh
- Quiz specific sections
 - Time estimate: 2 days
 - Assigned to: Aum Palande, Susheel
- Vadakkekuruppath ● Statistics for quiz (Streak)
 - Time estimate: 2 days
 - Assigned to: Mukil Senthilkumar
- Statistics for quiz (Total Questions)
 - Time estimate: 3 days
 - Assigned to: Ellika Mishra
- Server error on quiz refresh
 - Time estimate: 2 days
 - Assigned to: Raunak Kharbanda
- Fix note issue
 - Time estimate: 2 days
 - Assigned to: Raunak Kharbanda