Link (Online Tutoring App)



Client: Rylan Perumal

Scrum Master: Mongezi Dlamini

Scrum Development Team:

- Donald Mbara
- Tebogo Mojela
- Senoelo Kaone
- Sikhanyiso Dlodlo
- Anastacia Mkhondo

Sprint 1 Planning meeting

Date: 24 February 2020

Venue: MSB UG 11 Rylan office

Time: 13:30

Attendance: All members were present except for Sikhanyiso (Anastacia was not yet introduced in

the group)

Minutes:

• Setting up Taiga and putting up user stories for product and sprint backlog

- Linking Codecov, Travis-Cl and Git-Hub
- Sprint 1 user stories and associated tasks

The following user stories were assigned as the Sprint backlog:

- As a new user, I can sign up to Link so that my details can be stored in the database
- As an authenticated user, I can log in to use Link so that I can have access to the Link
- As an authenticated user, I can request for a tutor so that I can get help
- As an authenticated user, I can talk to my tutor in private for meet ups
- As an authenticated user, I can be able to filter my course and post questions so that I can find them easily
- As an authenticated user, I can be able to vote for answers offered by tutors so that the best answers remain on top of the list
- As an authenticated tutor, I can be able to setup meetings so that I can discuss with the student face to face
- As an authenticated tutor, I can be able to answer questions which are asked by a student/user
- As an authenticated tutor, I can get paid after offering a service so that I can earn

Sprint 2 Planning meeting

Date: 04 March 2020

Venue: UG meeting room

Time: 13:30

Attendance: All members were present except for Sikhanyiso

Apologies: Sikhanyiso couldn't make it because of transport

Minutes:

TASKS

- A screen with list of subjects
- User should be able to search for a specific subject and click on it
- There should be an array of questions on the home page of each subject
- User should be able to click on the questions to see answers
- The answers should be ranked from top voted answers to least voted answers
- The top answer should be highlighted
- User should be able to see who posted questions, who answered the questions
- The inbox chats should be able to be cleared after a useful review
- Security should be tight to avoid unnecessary meetups

The following user stories were assigned as the Sprint backlog:

- As an authenticated user I should be able have an option of list of all the questions so that I
 can see all the asked questions under the subject I selected
- As an authenticated user I should be able to see the available answers of the questions so that I can be able to get the help I need
- As an authenticated user I should be able to to see a list of all the subjects so that I can choose the one I want
- As an authenticated user I should be able to see who posted the answers so that I should know who posted
- As an authenticated user, I should be able to post questions so that I can get answers

Daily Scrum Meeting:

Week date	Mongezi Dlamini	Donald Mbara	Tebogo Mojela	Sikhanyiso Dlodlo	Kaone Senoelo	Anastacia Mkhondo
24-29 February	- integrating Travis CI -I finalized all the user stories on the Taiga product backlogLooked up about Android testing I did nothing -Added two task on TaigaDid wiki on taiga	- integrating Travis CI - I set up GitHub Documented meetingsResearched about Espresso and Junit testing I did nothing -Drafted Logo and slogan.	- practicing connecting android app to the internet - I did nothing -practicing how to test android code -Practiced Roboelectric and unit testing -created splash	- researched about Travis CI -I finished integrating Travis CI -Intregrated GitHub and coveralls I did nothing -Today I am practicing testing.	- integrating Travis CI -Setting up local serves -started brushing my PHP skills (including working with databases) - created background asyncTask internet connection activity	- GitHub Travis-CI and coveralls integration Practicing Android and Testing I did nothing - researched about UML diagrams
1 - 6 March	-Completed the Registration activity in android	-Created PHP files for login and registration.	-Finished designing the first two activities of the app	-Created the wiki and some level of description	-I created tables in the database	-UML representations package hierarchy, use case diagram and class diagram

DAILY SCRUMS FOR SPRINT 2 ARE UNDER DOCUMENT/ MEETING/ WHATSAPP MESSAGES FOLDERS