

# Link (Online Tutoring App)



# Link

*PEOPLE TEACH. PEOPLE LEARN. THIS IS WHERE THEY CONNECT*

**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-CI 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 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 display my answers on the post feed

## Daily Scrum Meeting:

Week date	Mongezi Dlamini	Donald Mbara	Tebogo Mojela	Sikhanyiso Dlodlo	Kaone Senoelo	Anastacia Mkhondo
24-29 February	<ul style="list-style-type: none"> <li>- integrating Travis CI</li> <li>-I finalized all the user stories on the Taiga product backlog.</li> <li>-Looked up about Android testing.</li> <li>- I did nothing</li> <li>-Added two task on Taiga.</li> <li>-Did wiki on taiga</li> </ul>	<ul style="list-style-type: none"> <li>- integrating Travis CI</li> <li>- I set up GitHub.</li> <li>- Documented meetings.</li> <li>-Researched about Espresso and Junit testing.</li> <li>- I did nothing</li> <li>-Drafted Logo and slogan.</li> </ul>	<ul style="list-style-type: none"> <li>- practicing connecting android app to the internet</li> <li>- I did nothing</li> <li>-practicing how to test android code</li> <li>-Practiced Roboelectric and unit testing</li> <li>-created splash</li> </ul>	<ul style="list-style-type: none"> <li>- researched about Travis CI</li> <li>-I finished integrating Travis CI</li> <li>-Intregrated GitHub and coveralls.</li> <li>- I did nothing</li> <li>-Today I am practicing testing.</li> </ul>	<ul style="list-style-type: none"> <li>- integrating Travis CI</li> <li>-Setting up local serves</li> <li>-started brushing my PHP skills (including working with databases)</li> <li>- created background asyncTask internet connection activity</li> </ul>	<ul style="list-style-type: none"> <li>- GitHub Travis-CI and coveralls integration.</li> <li>- Practicing Android and Testing.</li> <li>- I did nothing</li> <li>- researched about UML diagrams</li> </ul>
1 - 6 March	<ul style="list-style-type: none"> <li>-Completed the Registration activity in android</li> </ul>	<ul style="list-style-type: none"> <li>-Created PHP files for login and registration.</li> </ul>	<ul style="list-style-type: none"> <li>-Finished designing the first two activities of the app</li> </ul>	<ul style="list-style-type: none"> <li>-Created the wiki and some level of description</li> </ul>	<ul style="list-style-type: none"> <li>-I created tables in the database</li> </ul>	<ul style="list-style-type: none"> <li>-UML representations package hierarchy, use case diagram and class diagram</li> </ul>

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

