

Sprint 3 Plan

Project Name: Tutor Trade

Group Name: Slug Tutors

Sprint Completion Date: 7-22-19

Revision: 1

Date: 7-15-19

Goals:

- Implementing essential functionality for using tutor service such as signup/login, maintaining login session, profile edition, creating/deleting/updating/searching post, etc.
- Giving consistency to our application that all features works well.
- Making good user interface.

User Story 1:

As a student, I would like to signup and login into tutor web service. I also want to edit my profile information if necessary, so that I can write my own information into webpage.

- (2)Task 1 - Complete signup feature. Our application can check duplicate email or any ambiguities and successfully store user information into firebase database.
- (2)Task 2 - Complete login feature and maintain session. We can access our service after login, and login status should be maintained unless we logout.
- (2)Task 3 - Complete profile editing feature. A revision should be applied into our database.

User Story 2:

As a student, I want to make a post into knowledge board so that I can find tutor that can give me what I want or find tutee that I can teach.

- (2)Task 4 - Complete post creation feature. When we finish writing information into creation form and submit it, It successfully stored into the database.
- (2)Task 5 - Implement post filtering system. We can find the post that has what we typed.
- (2)Task 6 - Complete post edition and deletion feature. A post can only be deleted and edited by its owner.

User Story 3:

As a student, I want the service to have a simple but refined user interface so that many other students will use the service as tutor or tutee.

- (8)Task 1 - Design Landing page and Login page
- (8)Task 2 - Signup page, Profile creation page
- (4)Task 3 - Knowledge board

User Story 4:

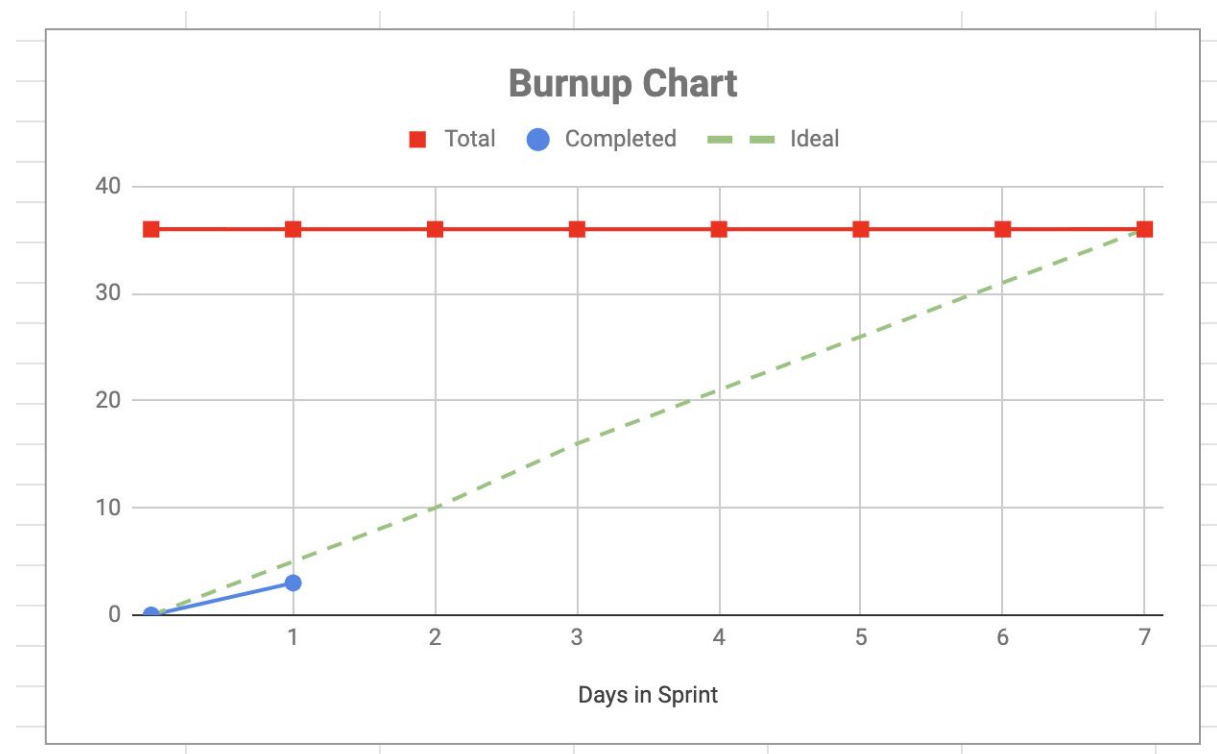
As a student, I want a tutor service to have consistency so that I can use it with no bugs.

- (16)Task 7 - Making all feature works well, we have to connect and give a compatibility to our application.

Initial Task Assignment:

Essential features are almost done, so we focus on giving our service consistency and good user-interface. We distribute and implement what we have done, and combine all works into a well-structured service.

Initial Burnup Chart:



Initial Scrum Board:

The screenshot shows a Trello Scrum Board titled "TutorTrade Sprint 3". The board is divided into four columns: "User Story", "Tasks not done", "Tasks in progress", and "Tasks done".

- User Story:** Contains four user stories:
 - "As a student, I would like to signup and login into tutor web service. I also want to edit my profile information if necessary, so that I can write my own information into webpage."
 - "As a student, I want to make a post into knowledge board so that I can find tutor that can give me what I want or find tutee that I can teach."
 - "As a student, I want the service to have a simple but refined user interface so that many other students will use the service as tutor or tutee."
 - "As a student, I want a tutor service to have consistency so that I can use it with no bugs."
- Tasks not done:** Contains two tasks:
 - "Design Landing page and Login page - Cris"
 - "Design signup page and profile creation page - Dayna"
- Tasks in progress:** Contains three tasks:
 - "Complete login feature and maintain session. We can access our service after login, and login status should be maintained unless we logout. - Josh"
 - "Complete profile editing feature. A revision should be applied into our database. - Cris"
 - "Complete post creation feature. When we finish writing information into creation form and submit it, it successfully stored into the database. - Brian"
- Tasks done:** Contains two tasks:
 - "Implement post filtering system. We can find the post that has what we typed. - Dayna"
 - "Complete post edition and deletion feature. A post can only be deleted and edited by its owner. - Kisoo"

Each column has a "+ Add another card" button at the bottom.

Scrum Meeting Times:

Monday - 2:30pm - 4:00pm, TA Meeting 4:00pm - 4:30pm

Wednesday - During break in lecture

Thursday - TA Meeting 4:00pm - 4:30pm