**Sprint 1 Plan, Tutoring Slugs, 10/9/23-10/24/23**

∙ **Goal: Setting up the project, Get everyone into their respective roles, and Start on the webpage's main functions**

**As a user of the app, I want to be able to change my settings, so that I can fix any mistakes I made during the signup process, 20 story points**

* Task 1- create a settings page for the app, Phuong and Sarah, 10
* Task 2- Set up firebase to accept and store user information update, Nhan, 10

**As a user, I want to create and sign in with my school email, 100 story total**

* Task 1: create a design for the form to log in for the app, Sarah and Phuong, 10
* Task 2: create a design for the form to sign up for the app, Sarah and Phuong, 10
* Task 3: research and set up a test database, Nhan, 10
* Task 4: web scrape the data or find an API that will get data for class, Nhan, 10
* Task 5: collect data for verification and class data, Nhan, 10
* Task 6: Research web scraping libraries, Ishaan, 10
* Task 7: Make a small script to print out course data, Ishaan, 10
* Task 8: Create dummy API endpoints, Thomas, 10
* Task 9: Connect to SQL database, if a database is set up, Thomas, 10
* Task 10: Research authentication, Thomas, 10

**As a tutor, I want to sign up to become a tutor on the app and change my setting if I make a mistake, 20 story total**

* Task 1: create a design for the form to sign up to become a tutor for the app, Sarah and Phuong, 10
* Task 2: create a design for the form to change tutor settings, Sarah and Phuong, 10

**As a user, I want to see the available tutors, 20 story total**

* Task 1: create a design for the search page, Sarah and Phuong, 10
* Task 2: create a design for the results page, Sarah and Phuong, 10

∙ **Team roles:**

*Sarah: Project manager*

*Nhan: Scrum Master*

∙ **Initial task assignment:**

Create a design to log in, Sarah

Create a design to sign up, Phuong

Research and set up the test database, Nhan

Make a small script to print out course data, Ishaan

Create dummy API endpoints, Thomas

∙ **Initial burnup chart:**

Refer to Sprint 1 Graph

∙ **Scrum Times:**

Monday’s - 11:45 - 12:30

Wednesday’s - TA time

Friday’s - 11:45-12:30

∙ **Backlog:**

* Task 1: compressed description of tutor and user can click read more to see more start uncompressed and if more time compress
* Task 2: Followed by a page saying the application was successfully sent and that they will receive an email within a week
* Task 3: Make a “forget password” page

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