

Pro-Study



TBA

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Intro

We want to build a website and an android app to help students focus on their tasks.

Goal

- To allow students to add to-do lists on the website and app
- To set up study challenges to improve study habits
- To allow students to visualize their study improvement
- To allow students to keep track of their time
- To set up our website in AWS/Pythonanywhere/google.



Sprint 1

As a user, I want to set up challenges so that it can help me improve my study habits.

As a user, I want to have a timer so that I can keep track of my progress.

Sprint 2

As a user, I want to see detailed statistics of my performance so that I can improve next time.

As a user, I want to visualize my performance. Eg. statistic graph which shows number of goal achieved, user history, to-do history, etc

Sprint 3

As a user, I want to have an account on the app and store my data in the server so that I can login.

As a user, I want to use facebook/google account to login the app so that I can show my performance to my friends.

As a user, I want to recover my password if I forget it.

Challenge

- To learn how to develop software in group, we are all new to this.
- To manage each student's programming skills and time
- To learn new Technologies such as databases, web frameworks and programming languages
- To learn how to set up our website and app in google engine

Technology

Javascript

HTML

Github

Web2py

CSS

Ruby

Java