

Sprint #3 Plan

Yet Another Password Manager

Team: William Walker, William Connor Koch, Kyle Oda, Theodore Tefera, Shaurya Kapoor

Sprint Completion Date: 2018-11-18

Revision #1, 2018-11-18

Goal: Editing passwords should work correctly, along with encrypting the app.

Task List

- **User Story 1:** As a user, I want to be able to generate random passwords with a certain length, so my passwords can pass online password checkers.
 - **Task 1:** Edit the existing random password generator button to prompt the user for inputs (4 hours)
- **User Story 2:** As a user, I want to be able to edit my already existing passwords so that I change them.
 - **Task 1:** Add the edit button to the popup view of the existing password (0.5 hours)
 - **Task 2:** Once button is pressed, pass the existing password arguments to populate the edit password view. (2 hours)
- **User Story 3:** As a user, I want to be able to delete old passwords so that my view isn't cluttered.
 - **Task 1:** Enable deletion of passwords from database (2 hours)
- **User Story 4:** As a user, I want the app to be secure so that hackers can not steal my information
 - **Task 1:** Implement the generation and storage of keys and android secure storage (8 hours)
 - **Task 2:** Use keys to secure database (3 hours)

Team Roles

William Walker: Product Owner

Shaurya Kapoor: Team Member

Theodore Tefera: Scrum Master

Connor Koch: Team Member

Kyle Oda: Team Member

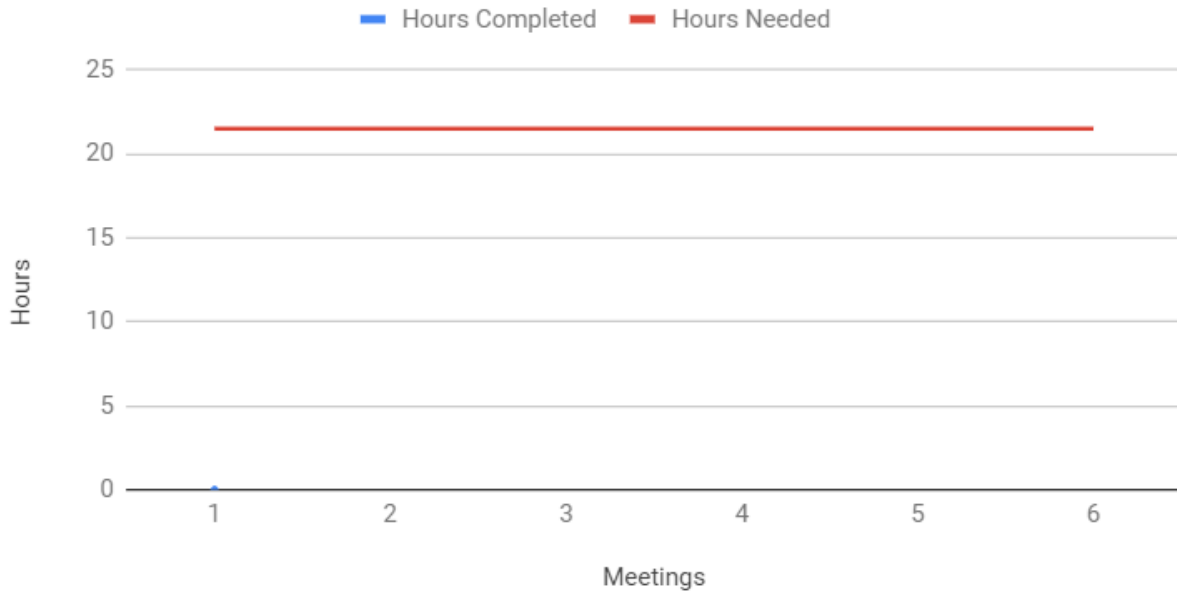
Task Assignment

- Kyle
 - Add the edit button to the popup view of the existing password (0.5 hours)
- Connor
 - Edit the existing random password generator button to prompt the user for inputs (4 hours)
- Ted
 - Once button is pressed, pass the existing password arguments to populate the edit password view. (2 hours)
- Shaurya
 - Enable deletion of passwords from database (2 hours)
- Will
 - Implement the generation and storage of keys and android secure storage (8 hours)
 - Use keys to secure database (3 hours)

Burnup Chart

Burnup Chart

Sprint 3



SCRUM Board

Virtual: [SCRUM Board](#)

SCRUM Times:

Monday, Wednesday, Friday 3:30-3:45 pm, Baskin 302

Notes for SCRUM meetings

Monday, 4:30, November 5th, 2018

1. Teddy -

2. Shaun -

3. Connor -

4. Kyle -

5. William -