

CSE 115 – Introduction to Software Engineering

Sprint 3 Plan

Product Name: Smart Budget

Team Name: FTX

Sprint Completion Date: 7/24/23

Revision Number: 1.0

Revision Date: 7/16/23

Goals

1. User Story 3.1: As a user, I want my information to be secure and private so that my information doesn't get stolen.
2. User Story 3.2: As a user, I want a visual representation of my budget so that I can understand my savings.
3. User Story 3.3: As a user, I want to be able to use applications without errors, so that my data does not get corrupted or erased.

Task Listing

User Story 3.1: As a user, I want my information to be secure and private so that my information doesn't get stolen.

1. cannot directly access dashboard without first entering login page (2 hours)
2. encrypt password (5 hours)

Total: 7 hours

User Story 3.2: As a user, I want a visual representation of my budget so that I can understand my savings.

3. connect frontend of dashboard to the backend (5 hrs)
4. add profile pic (3 hours)
5. stylize profile page (3 hour)

Total: 11 hours

User Story 3.3: As a user, I want to use an app that doesn't contain bugs and communicates when I use the app improperly so that I can use the app with ease.

6. connect profile frontend and backend (2 hours)
7. connect savings frontend and backend (2 hours)
8. connect add page (4 hours)
9. connect dashboard (2 hours)

Total: 10 hours

User Story 3.4: As a user, I want to be notified of my billing deadlines, so that I can avoid late fee expenses.

10. Setup notification if incomes is less expense (3 hours)

Team Roles

- Kamal Shamsi: Product Owner
- Brian Le: Developer
- Brian Quach: Developer
- Abdullah Riaz: Developer
- Khoa Le: Scrum Master

Task Assignment

1. Brian Quach: 1, 2
2. Brian Le: 4, 5, 6
3. Abdullah Riaz: 10 (work on logout bug, add footer, improve profile UI)
4. Khoa Le : 8, 9
5. Kamal Shamsi: 7

Burnup Chart

Scrum Board

Scrum Times

M - 8:00 pm

W - TA 5:30 pm

F - TA 10:00 am