SCRUM Meeting 3 for FETA Prepared by: Brandon Nguyen Meeting Date: 6 November 2021

Meeting Attendees

- 1. Brandon
- 2. Kornel
- 3. Keegan
- 4. Feier

Meeting Agenda Items

- Talk about interfacing backend and frontend with implemented features
- Talk about sprint 2 backlog, tasks, and meeting times

Status Update Since Last Meeting

Accomplishments:

- Designed backend database interface
- Successfully created node.js project

Tasks Completed:

Task Description	Assigned to	Completed? (yes/no)
Design/Create basic functions for database backend interface	Kornel	Yes
Decide on an overall structure for pages, page traversal	Feier	Yes
Design common header for each page	Feier	Yes
Create common header	Brandon	Yes
Design a colour scheme for light mode	Keegan	Yes
Dark mode	Keegan	Yes
Figure out what templating system to use	Brandon	Yes

Before The Next Meeting

Plans:

• Complete all of the assigned tasks from this meeting before the deadline on Sunday night

Task Assignments:

Task Description	Assigned to
Implement database functions	Kornel
Figure out the fonts used for different sections	Keegan
Create toggle button to switch between dark and light mode	Feier
Figure out how to make the toggle button show the status of dark/light mode	Brandon
Figure out how to save the dark/light mode status from the last login	Feier
Design a colour scheme for night mode	Feier
Decide how to organize project views (pages) that will be used in routing	Brandon
Create routing system	Brandon

Minutes from Previous Meeting

In the previous meeting, we talked about the structure and design of our database. We chose Firestore over Firebase so that we can use a collection/document approach to data instead of relational data. We decided that all transactions will be stored as fixed point decimals in our database. Initially, the database design had incremental transaction IDs, however, this would require the transactions to be renumbered if the category was changed, so we made the transactions use a unique id instead.