

Progress Report - Increment 1 - Group #5

1) Team Members Trevor Fagan – TAF20 – Trevor-Fagan, Dori Palmer- DRP20A- doripalmer, Chris Que- COQ19 – christopherque, Wilfredo Huertas- WH19- huertw, Jose Miguel Sarenas- JES19- migui3230

2) Project Title and Description: Mojito- A modern approach to a classic problem. A free way to have a live updating budget connecting directly to your bank account.

3) Currently, the project is going smoothly and we have a completely redesigned frontend/dashboard. During this increment, we fixed numerous bugs and transitioned from SCSS to Bootstrap. We also decided to stray away from the investing and spending analyzer pages due to time constraints and ease of use in the project. In this increment we also switched Database platforms to AWS RDS and have started implementing that in our code. Initial Transactions page was set up and started to work. We also added in more images for the transaction type data.

4) In this increment, not a lot of things really went wrong. We got a significant amount of work done and we only really had two main changes that we made in the scope of our project- we decided to delete the Investments and Spending Analyzer pages and we switched over to an AWS RDS database. We also significantly altered the design and color scheme of our project.

5)

A- Progress report: Dori, Chris, and Trevor all equally contributed to the progress report. We all worked in a discord call together and completed it.

B- RD template: Dori did a majority of the writing for the template with input from the group and using our last increment, the graphing was done by Miguel.

C- IT template: First parts are from the last increment with slight updates by Dori for part 1 and Trevor for part 2. Dori and Trevor filled in 3-5.

D- Source Code: Miguel and Trevor worked together significantly on the backend and managed to switch the group over to Bootstrap instead of Tailwind Css. Chris and Dori did a lot of help on the front end work including creating new images, designing page layouts, and picking a color scheme for our site. They also added some other changes to make the design more fluent. Trevor implemented some of these changes and assisted in the design process. Miguel also had some input on this front.

E- Video/Presentation: Trevor completed it, input from the rest of the group after doing the progress report template.

6) Plans for the next increment are to completely finish the project. We need to populate a few more pages, autofill the data in the backend from our database, and put on some finalizing design touches. The main challenge is probably going to be connecting the user Authentication with our database and live filling the correct data for each individual user.

7) Link to video <https://youtu.be/lmLMvDheGjU>

