

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

3) Accomplishments and overall project status during this increment

Currently our project has a great start. We have almost everything figured out setup wise: the database, the APIs we are connecting to, and the overall app itself. Logging in is fully functional, the dashboard is fully laid out, and we have all of our dependencies working and connected.

4) Challenges, changes in the plan and scope of the project and things that went wrong during this increment

The primary challenge we faced during this increment was getting the Plaid API working. Almost all of the documentation is outdated, the videos released by Plaid were released 2 years ago, and we had some dependency conflicts between the Plaid API and the Auth0 API. To get around this, we had to use the Plaid quickstart as a base for our project and delete all of the unnecessary files.

Another problem we faced was using Bootstrap. There was a point in our project we wanted to use Bootstrap instead of Tailwind CSS and unfortunately, Bootstrap doesn't play well with SCSS, which the quickstart uses. So, we went back to using Tailwind.

5) Team Member Contribution for this increment

- a) Progress Report- Done by the whole team equally during one of our meetings
- b) RD Template- Mainly Miguel and Trevor, ideas contributed during our meetings
- c) IT Template- Written by Trevor, ideas contributed to during our meetings
- d) The source code- Setup and current state was done by Trevor. Dori has a contribution for creating the images for the transaction history and Miguel was a strong contributor to the plaid API backend and figuring out how to get that setup. Chris and Fredo contributed in the design for the database tables and layouts for current pages.
- e) The Video- Trevor

6) Plans for the next increment

In the next increment our focus is going to be on populating our pages with data from our database, fixing some simple CSS errors that we are having, and making the pages fully responsive.

7) Link to video

<https://youtu.be/3qexyJSIA3U>