Areebah Iqbal CS 161 Section 01 Professor Tsao 17 March 2024

## **Week 8: Individual Report**

## **Progress Summary:**

- List of action items that were completed:
  - State your new accomplishments that can be verified:
    - Sign Up Page Authentication
  - State the features that have been finished so far:
    - Login Page
    - Sign Up Page
    - Home Screen
    - Admin Page (UI Design in Progress)
- Check Status:
  - How to check status of product:
    - Navigate to dev/frontend. Once in the folder, run npm start. Go to http://localhost:3000 to test the front-end.
    - Navigate to dev/backend. Once in the folder, install Flask, flask\_cors, jsonify, flask-mysqldb, and pyyaml. Afterwards, run python3 server.py. Go to http://localhost:5000 to test the back-end.
    - You can now interact with the product and see the status of it
  - How to check weekly progress of product:
    - Navigate to commit history: https://github.com/4reebah/memory-math/commits/main/
    - Here you can see the commits made, the time they were posted, and the author of each commit.
  - See code changes:
    - For a given commit on the commit history page click on the commit id to see code changes and more details

## **Milestones:**

- List the missing milestone (if any): N/A
- Current milestone in progress with the target completion date: I am currently working on M3: UI Design (4x4 Grid, Flippable Tiles, and more). My target date of completion of M3 is 3/24.