

Areebah Iqbal
CS 161 Section 01
Professor Tsao
17 March 2024

Week 8: Individual Report

Project Title: Memory-Math

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.