

Week 7: Individual Progress Report

GitHub URL: <https://github.com/dathaotrinh/WaterCarrier>

A. A list of action items that were completed:

- **State your new accomplishments that can be verified.**
 - When the users start playing, the timer will start. This is to calculate their score at the end.
 - Stop button to stop playing and stop the timer.
 - Allow users to select the columns to form a container that can carry most water directly from the bar chart.
- **State the features that have been finished so far.**
 - Built login and signup page.
 - Built navigation bar.
 - Built logic for signup and login.
 - Built logic for routing pages.
 - Built a bar chart to visualize the algorithm.
 - Show timer when the user starts playing
 - Allow users to select the columns to form a container directly from the bar chart
 - Added algorithm to calculate the maximum water that can be carried.

Milestone

- No missing milestones.
- Current milestone: Milestone 4 (3/11 - 4/12) Implement "Container with Most Water" algorithm, statistics UI & Testing.