Week 6 Report

Team Name/Project Title: ThriveToday

This Weeks Lead: Henry Fan

Members: Alan Luu, Jeremy Esch, Henry Fan (Lead), Taylor Trinidad

GitHub: https://github.com/Jesch101/ThriveToday

Job Assignments:

Jeremy: Frontend/Project Setup Henry: Backend/Marketing Taylor: Backend/UI Design Alan: Backend/Database

Milestones with deadlines:

Milestone 4: Begin coding frontend and backend (Deadline: 3/4)

Milestone 5: Start testing API and set up local hosting (Deadline: 3/18)

Milestone 6: Connect database to backend and start on responsive frontend design (Deadline:

4/1)

Milestone 7: Integrate frontend with backend through Axios API request library (Deadline: 4/15)

Milestone 8: Prototype (Deadline: 4/29)

Technologies:

Frontend: React/Create React App (Dev build tool), Material UI for styling, Axios for API

requests

Backend: Node is as backend, Express is for routing, PostgreSQL database for storage

Tasks Accomplished Per member:

- Jeremy
 - Sign in page restructure
 - o Begun on frontend state management system
- Henry
 - Coding: understanding backend codes written by Alan and Taylor
 - Marketing: finding out what features excites who, and why
- Taylor
 - Created database tables for posts, topics, and subtopics
 - o API calls
- Alan
 - Experimented with Docker for future website hosting

Next Tasks for Week of 3/6/23:

- ☐ More Frontend and Backend design and development
- ☐ Figure out web hosting
- ☐ Continue to create database tables
- ☐ Work on user interface and interaction

Github Activity:



