

Week 13 Report

Team Name/Project Title: ThriveToday

This Weeks Lead: Jeremy Esch

Members: Jeremy Esch, Alan Luu, Henry Fan, Taylor Trinidad

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

Job Assignments:

Jeremy: Frontend/Backend
Henry: Backend
Taylor: Backend/UI Design
Alan: Backend/Database/DevOps

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.js as backend, Express.js for routing, PostgreSQL database for storage

Tasks Accomplished Per member:

- Jeremy
 - Updated routing and permissions for users
 - Added plan editing functionality (add topic and subtopic)
 - Added popular plans page
- Henry
 - Reached out to professor and TA's for help
- Taylor - backend progress:
 - Edited plan viewing functionality
 - Add checkliked functions
- Alan
 - Did research on alternative hosting services for our backend
 - Continued to maintain live server instance of hosted project

Instructions for expert users

After running “git clone” on our repository, instructions for expert users can be found under docs/expert_users/instructions.txt

The latest version of these instructions can also be found at this link:

https://github.com/Jesch101/ThriveToday/blob/main/docs/expert_users/instructions.txt

Note: Current frontend version user profile page is partially unfinished and has some mock data to populate the page.

To be fixed/Not to be fixed hasn't changed