

## Week 7 Report

**Team Name/Project Title:** ThriveToday

**This Weeks Lead:** Taylor Trinidad

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

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

### Tasks Accomplished Per member:

- Jeremy
  - Frontend state management system
  - Working on more UI designs
- Henry
  - Contributed to backend code guided by Taylor and Alan
  - Learned more nodeJS and javascript
- Taylor
  - Posts, topics, subtopics posting functionality
  - Like functionality (still in progress)
- Alan
  - Made improvements to endpoints such as signup
  - Implemented password hashing functionality for login/signup routes

## Github Activity:

Commits on Mar 11, 2023			
Merge pull request #23 from Jesch101/Jeremy ...	Verified	12ad67d	<>
Jesch101 committed yesterday			
Added axios dependency + setup file		599010b	<>
Jeremy Esch authored and Jeremy Esch committed yesterday			
Commits on Mar 9, 2023			
Merge pull request #22 from Jesch101/alan ...	Verified	ce71254	<>
AlanLuu committed 3 days ago			
Upload product_design_spec.pdf		33c7acc	<>
AlanLuu committed 3 days ago			
Merge pull request #21 from Jesch101/alan ...	Verified	f1c22c6	<>
AlanLuu committed 3 days ago			
Improve login and signup routes		f3abad7	<>
AlanLuu committed 3 days ago			
Merge pull request #20 from Jesch101/taylor ...	Verified	8f6cebb	<>
tmtrinidad committed 3 days ago			
add week7 presentation		c2df48e	<>
tmtrinidad committed 3 days ago			
Merge pull request #19 from Jesch101/Jeremy ...	Verified	11d9aac	<>
Jesch101 committed 3 days ago			
Login state management		4033770	<>
Jeremy Esch authored and Jeremy Esch committed 3 days ago			
Commits on Mar 7, 2023			
Merge pull request #18 from Jesch101/taylor ...	Verified	cb1fdc5	<>
tmtrinidad committed 4 days ago			
restructure + more endpoint calls		a60ac7c	<>
tmtrinidad committed 4 days ago			
Commits on Mar 6, 2023			
Posts and topic/subtopic POSTS		782dcec	<>
tmtrinidad committed last week			