

Team Name: Software Surge
Report Number: 7
Reporting Week: 7

Summary of work completed in prior week:

This week our team started transitioning from learning languages and software that we could use for building our program into beginning work on starting to build the actual program itself. The frontend and backend were both started and uploaded to Github, and were configured to connect to one another. For now the primary focus is building the frontend, however the backend team is continuing to work on prepping the backend development.

Summary of work planned for next week:

This week our team will continue to work on building the frontend of the website, along with continuing to plan backend development.

Open issues and action plan to resolve them:

At the moment our team has no active issues.

Project management summary

| Team member | Tasks completed | Hours worked for week | Total hours |
|-----------------------|--|------------------------------|--------------------|
| Ethan Matzek | Spent time learning React and relearning CSS. Made a header and navbar for the website. Attended group meeting. | 13 | 23 |
| Payton Shafer | I set up all the config for our project and spent time learning user auth, which i will began implementing | 14 | 30 |
| Ceilidh Kiegle | Worked on learning React and Javascript. Attended group meeting. Made a UI mockup for the frontend design. | 4 | 19 |
| Cole Caruso | Research on Django Rest Framework | 2 | 16 |

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| Andrew Caruso | Research on Django Rest Framework | 2.5 | 12 |
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Meeting summary

For each team meeting provide the date, time, and location of the meeting. Indicate which members attended the meeting and action items discussed in the meeting.

02/21/2023 Tuesday 1:30 Science Center

All Team Members Present

Discussed different elements from different UI Mockups of the frontend that we wanted to include in our final build of the program's frontend design. We then discussed how the program's configuration and file system works, and Payton explained how to run the backend and frontend code.