Note Pond Project Plan

Application Overview

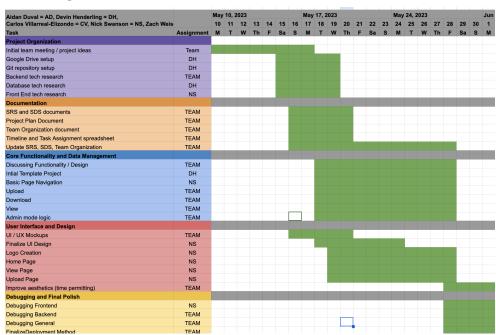
Note Pond is a public repository where users can upload and view notes. Notes will be sorted based on tags, making it easy for users to view other notes. Users will also have the ability to download notes for their own use.

Management Plan

Our team was divided into roles based on each person's skill set. Devin is working with the database in the backend, Aiden is working on the visualization module (frontend / backend), Carlos is working on the filter module (frontend / backend), Nick is working on the frontend / website, and zack is working on the data view module (backend). Our team meets multiple times per week and follows a strict timeline to make sure that we are on schedule.

Project Timeline

Building Plan



Monitoring and Reporting

In order to ensure progress we followed a plan detailed in our timeline chart. We created individual tasks and required another member to confirm any tasks marked "complete" by another. This document was used throughout our development process to ensure that we were on track and making progress.

Rationale

Our project was broken up as such to allow for maximal independent development and modularity. Due to the difficulty of scheduling meetings, we focused on discretizing the system early and defining tasks that could be completed in a vacuum. We broke up tasks to allow for small, frequent commits on a main branch. Our discord chat and google drive allowed for easy communication and a central hub for storing project documentation.