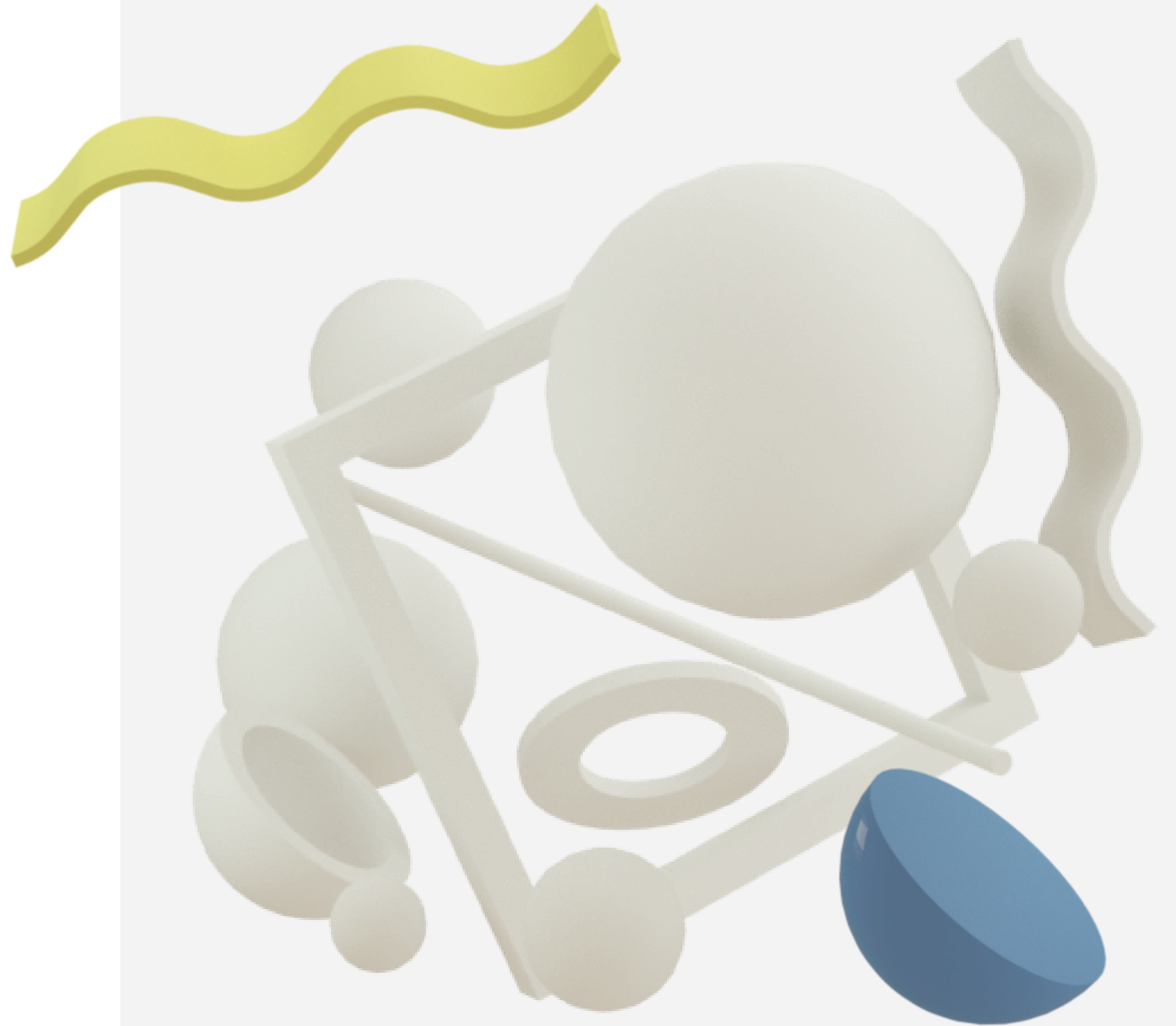Team FIAR

S.O.S Diary

WHO WE ARE

FLAVIA

ISAAC

(Remi) ANTHONY

RHONA

WORKING TOGETHER

Initial Discussion
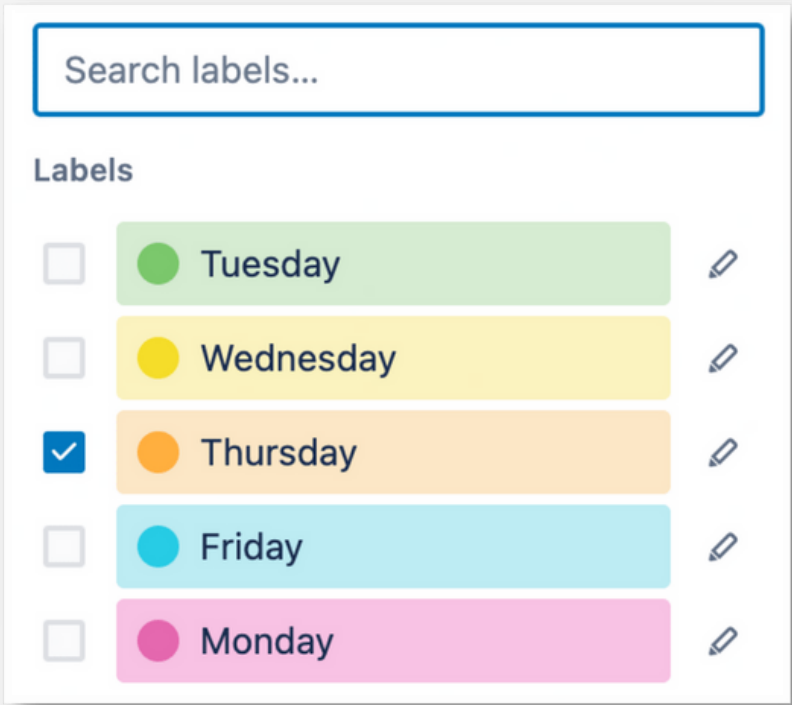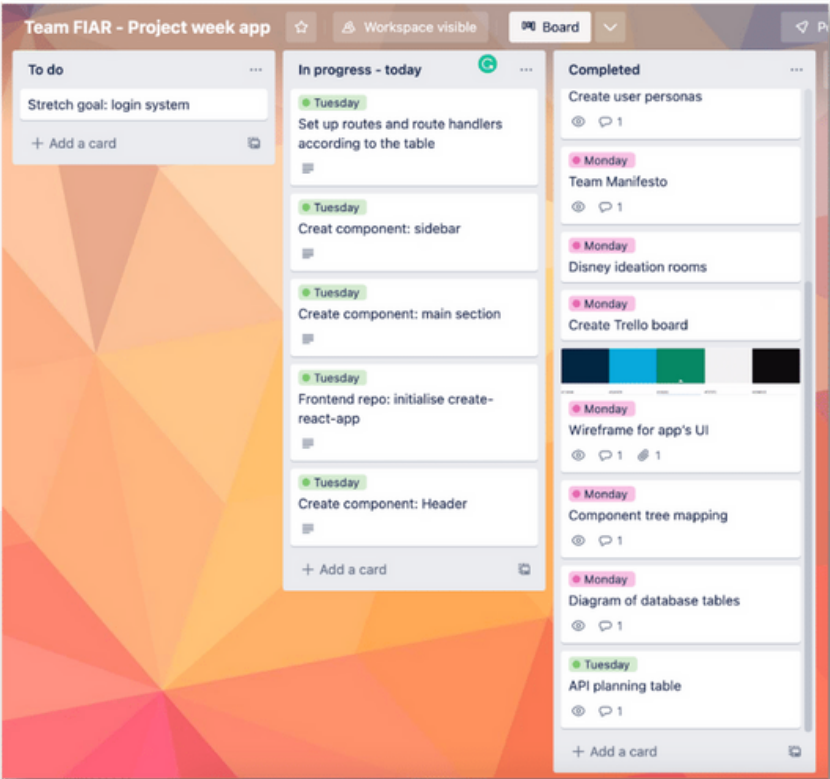
Deciding on the team name:

FIAR

Flavia
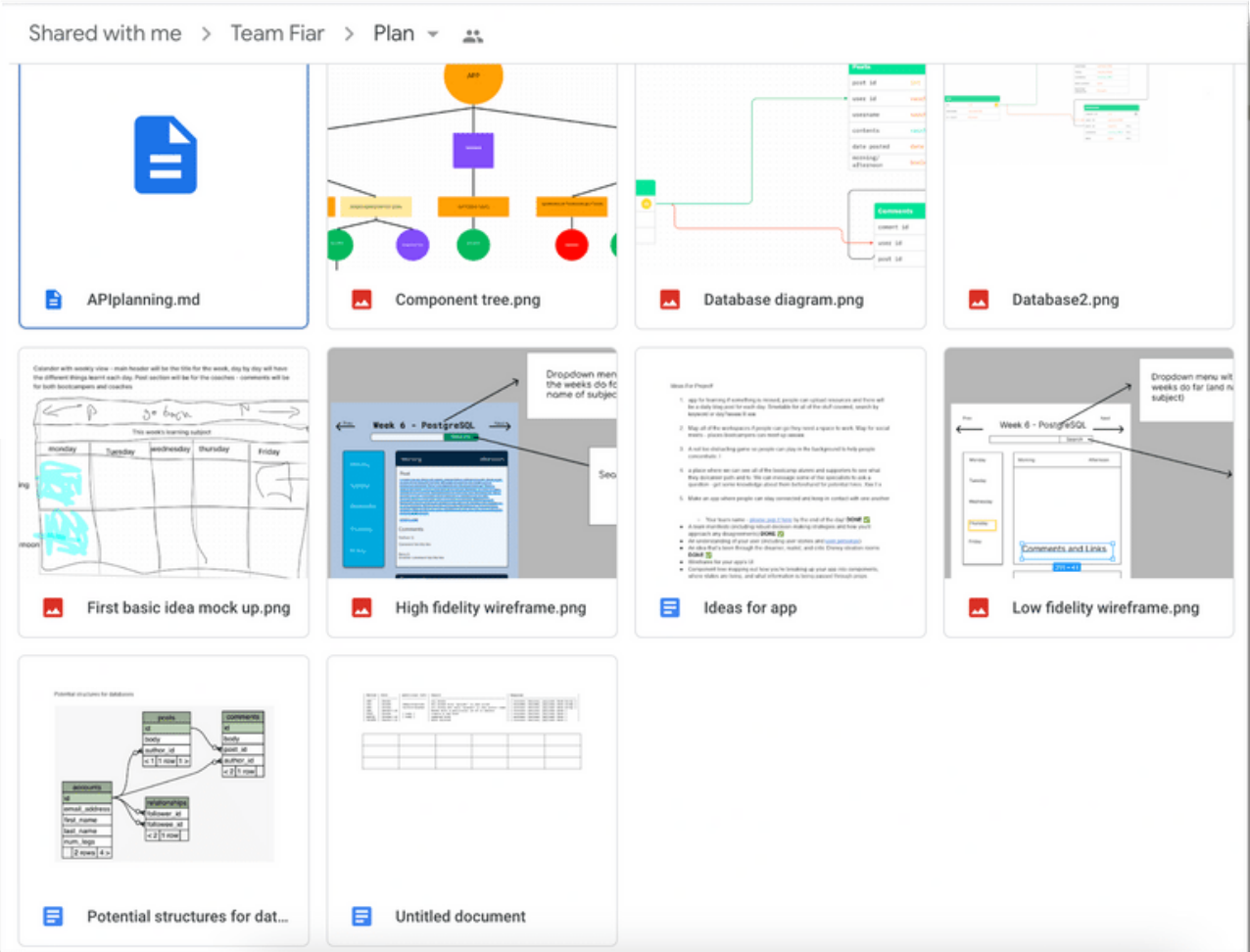**Isaac**
Anthony
Rhona

Team Manifesto:

- Remember we're all here to learn
- The end result is less important than the way through it.
- Get the best out of the team experience
- No pressure; try new things!
- Be open to teaching and learn
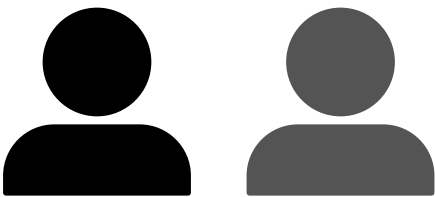
STRUCTURING THE PLAN

Trello Board

Google Drive

DAY-TO-DAY PLAN

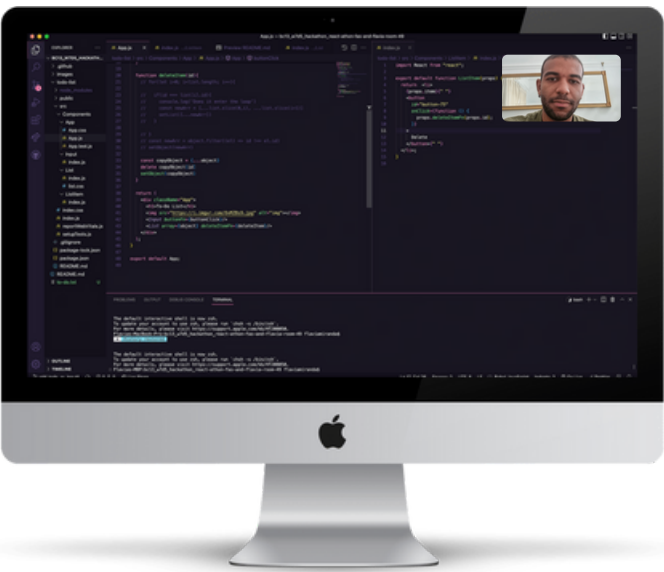## Split into 2 pairs

Front-end
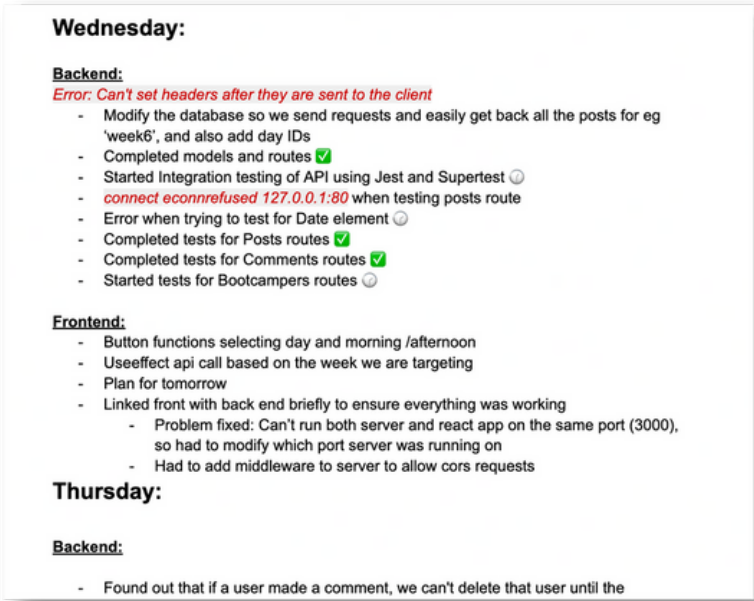
Back-end

Daily Standup, check before lunch and retrospective

Screen sharing in order to work together on one end.

## Created a document to record our daily progress

Wednesday:

Backend:
Error: Can't set headers after they are sent to the client
- Modify the database so we send requests and easily get back all the posts for eg 'week6', and also add day IDs
- Completed models and routes ✅
- Started Integration testing of API using Jest and Supertest ☺
- *connect econnrefused 127.0.0.1:80* when testing posts route
- Error when trying to test for Date element ☺
- Completed tests for Posts routes ✅
- Completed tests for Comments routes ✅
- Started tests for Bootcampers routes ☺

Frontend:
- Button functions selecting day and morning /afternoon
- Useeffect api call based on the week we are targeting
- Plan for tomorrow
- Linked front with back end briefly to ensure everything was working
    - Problem fixed: Can't run both server and react app on the same port (3000), so had to modify which port server was running on
    - Had to add middleware to server to allow cors requests

Thursday:

Backend:
- Found out that if a user made a comment, we can't delete that user until the

Swapped pairs on a daily basis so we all could have a go on both ends of the project
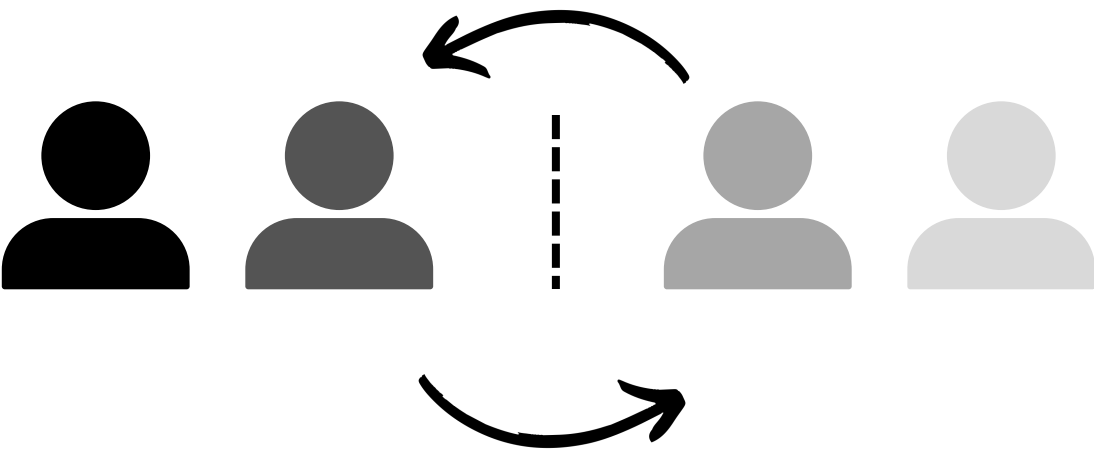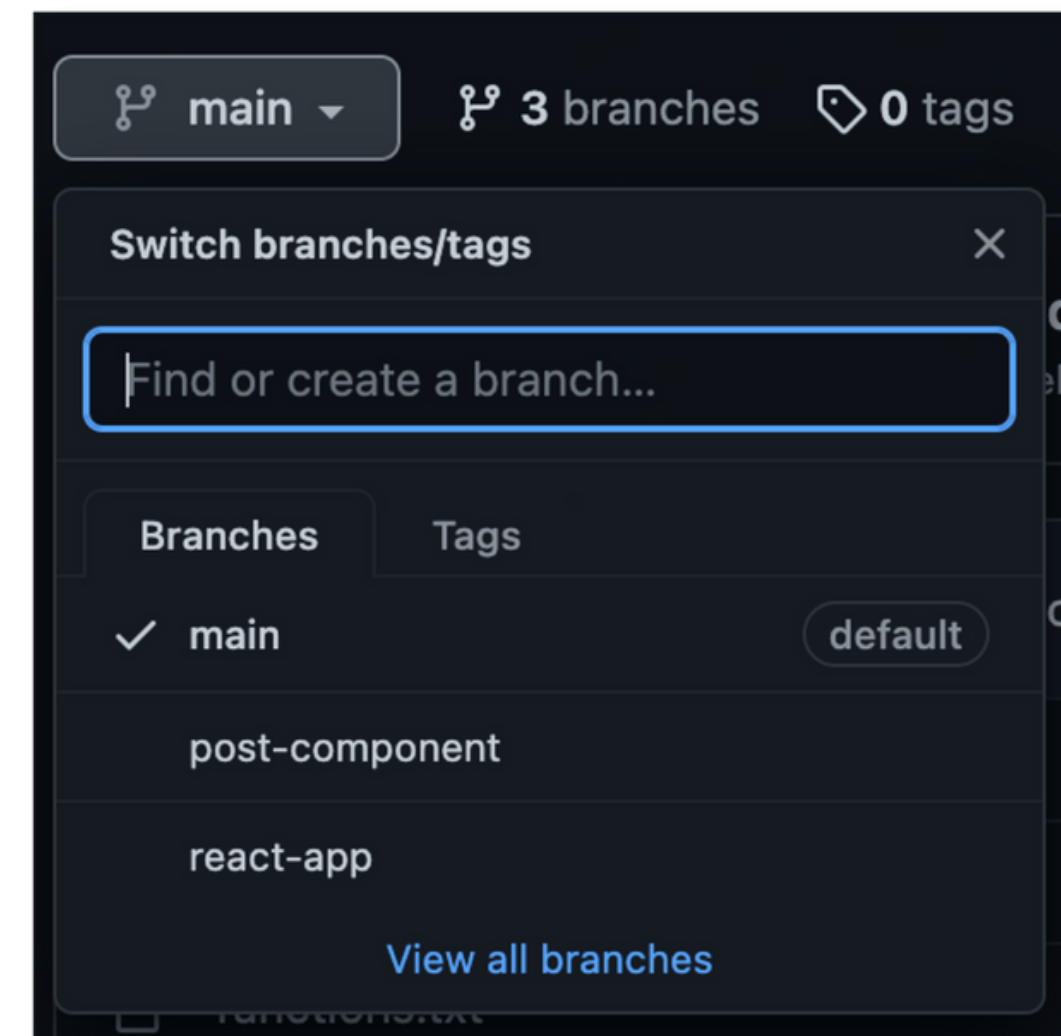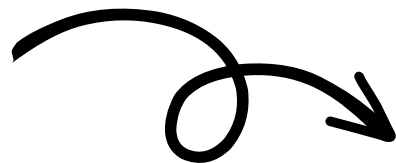
GIT AND GITHUB STRATEGY
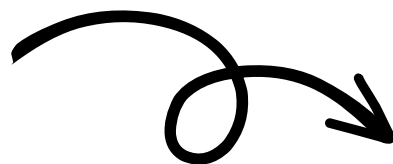
BACK-END
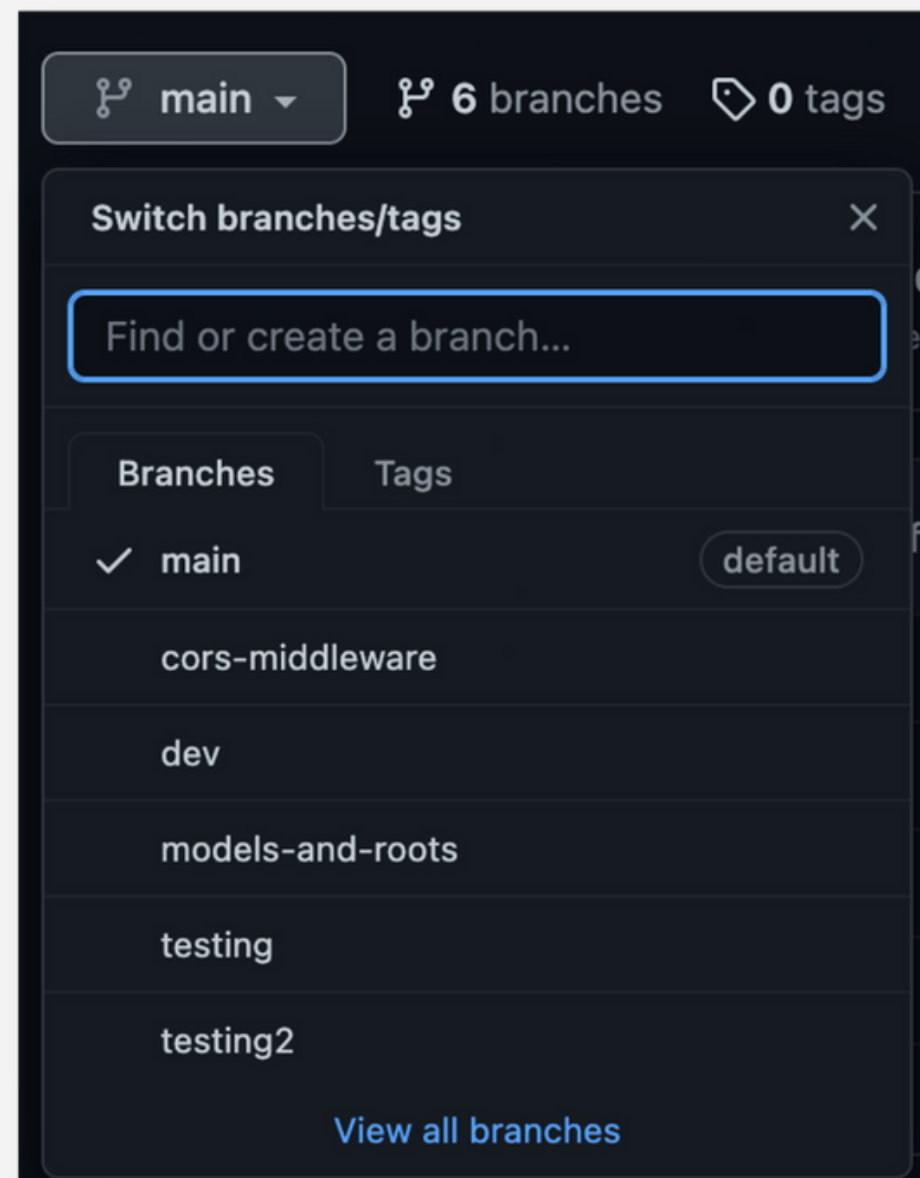
FRONT-END

THE PROBLEM

"Finding information from previous weeks is very challenging as it is all placed in slack channels with no proper seperation of different weeks"

Intense bootcamp

A lot of resources

Difficult to find specific content

THE GOAL

Soc Resource Diary

Create a resource diary

↓

Easier to find content

↓

No need for endless scrolling

UI/UX DESIGN

Low fidelity wireframe

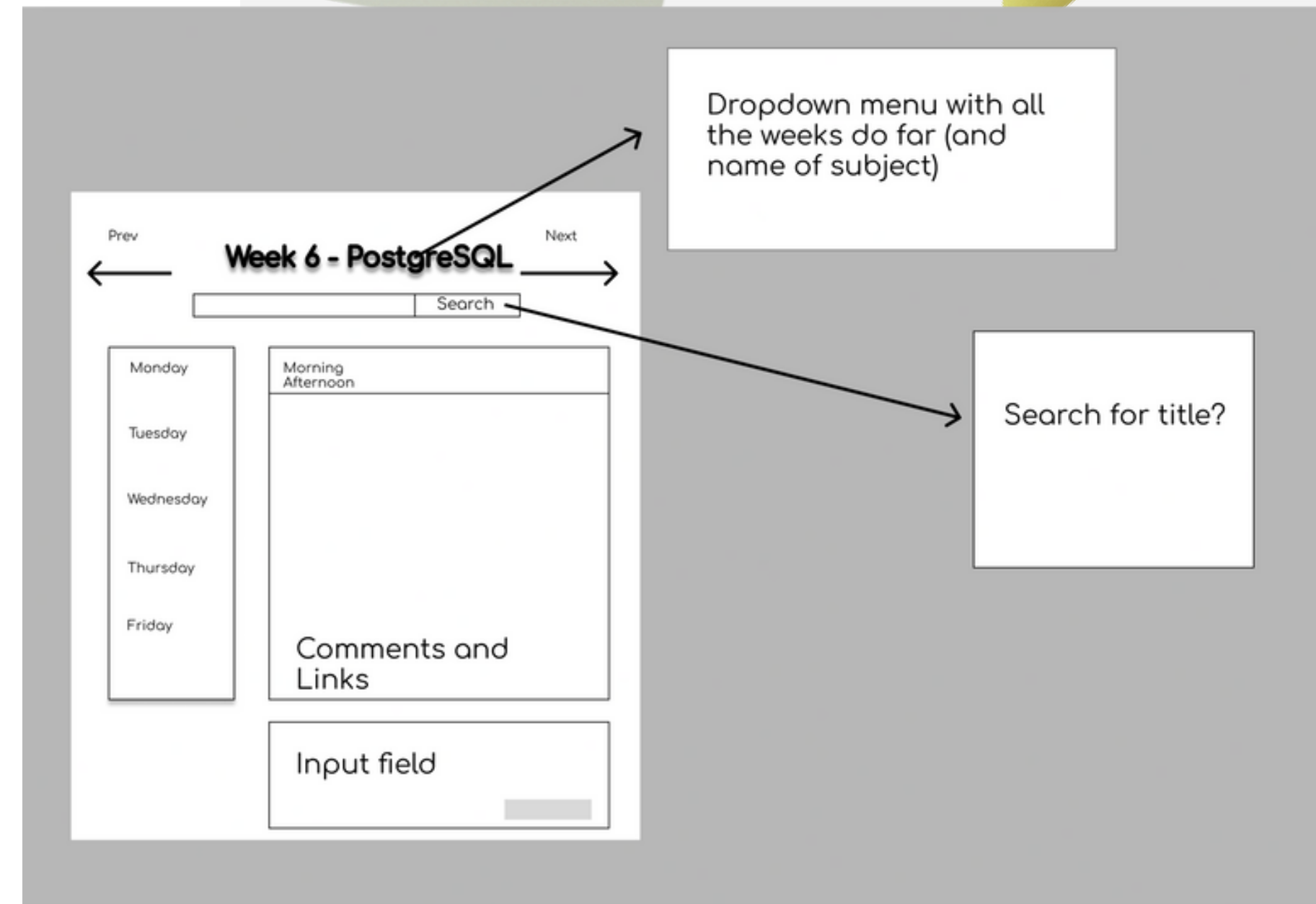**Our original idea had many sections which would allow our problem to be solved :**

Previous/ next buttons

Day of the week and morning/afternoon buttons

Search bar

Input fields

Post and comment section

UI/UX DESIGN

high fidelity wireframe

our high fidelity wireframe allowed us to properlydesign how our webpage would look:
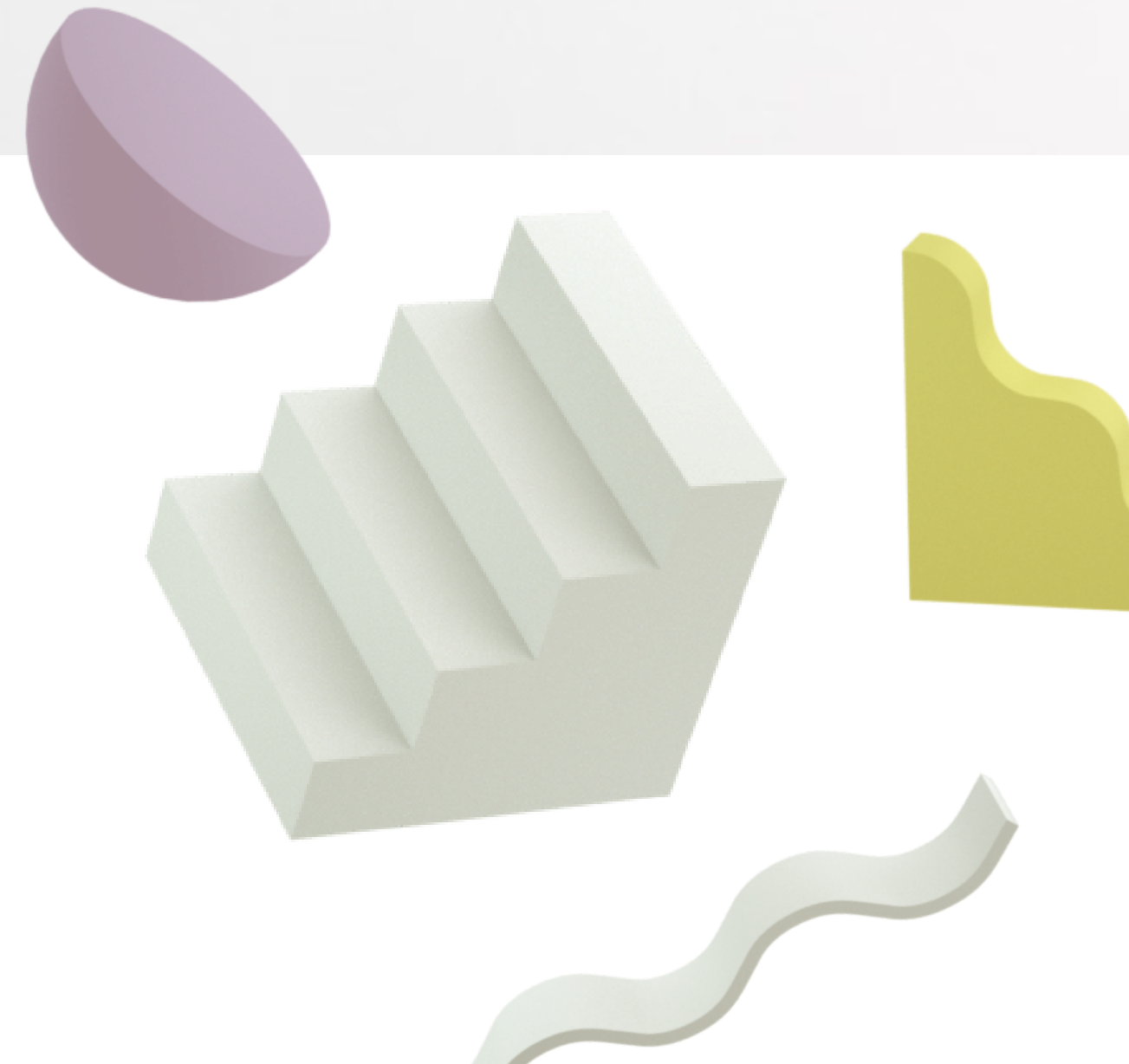
Colour choice

Accessibility

Button placement

Dropdown menu with all the weeks do far (and name of subject)
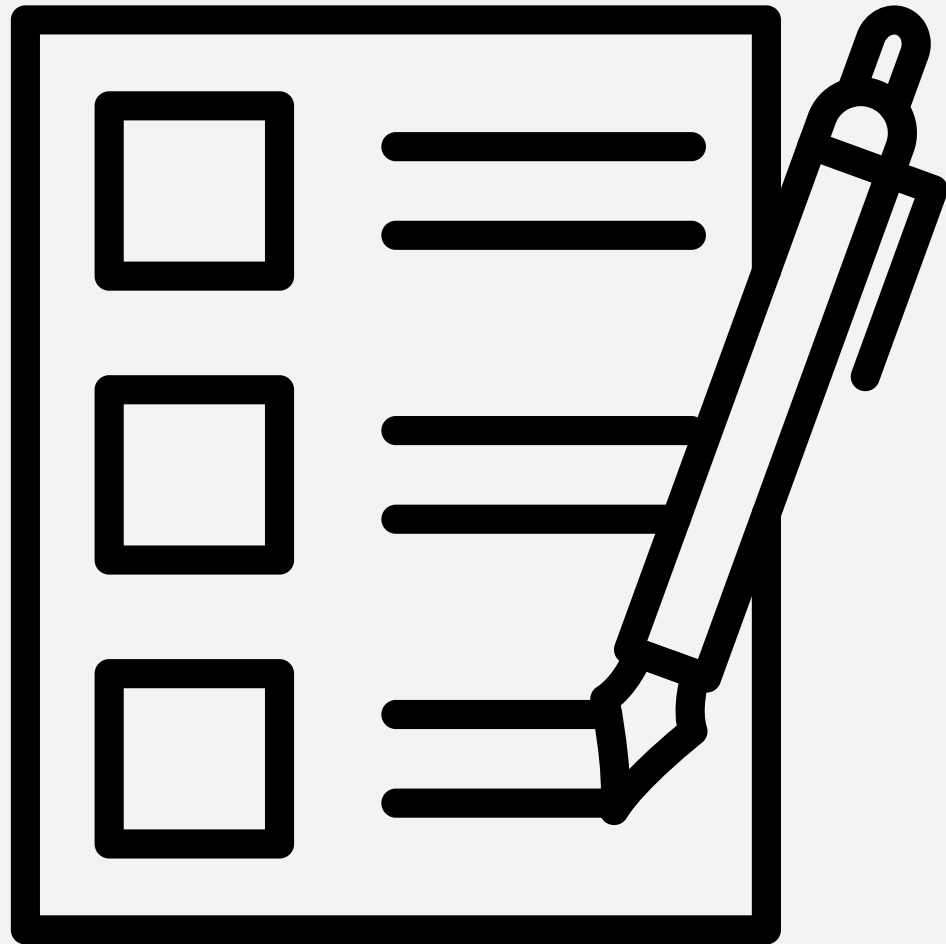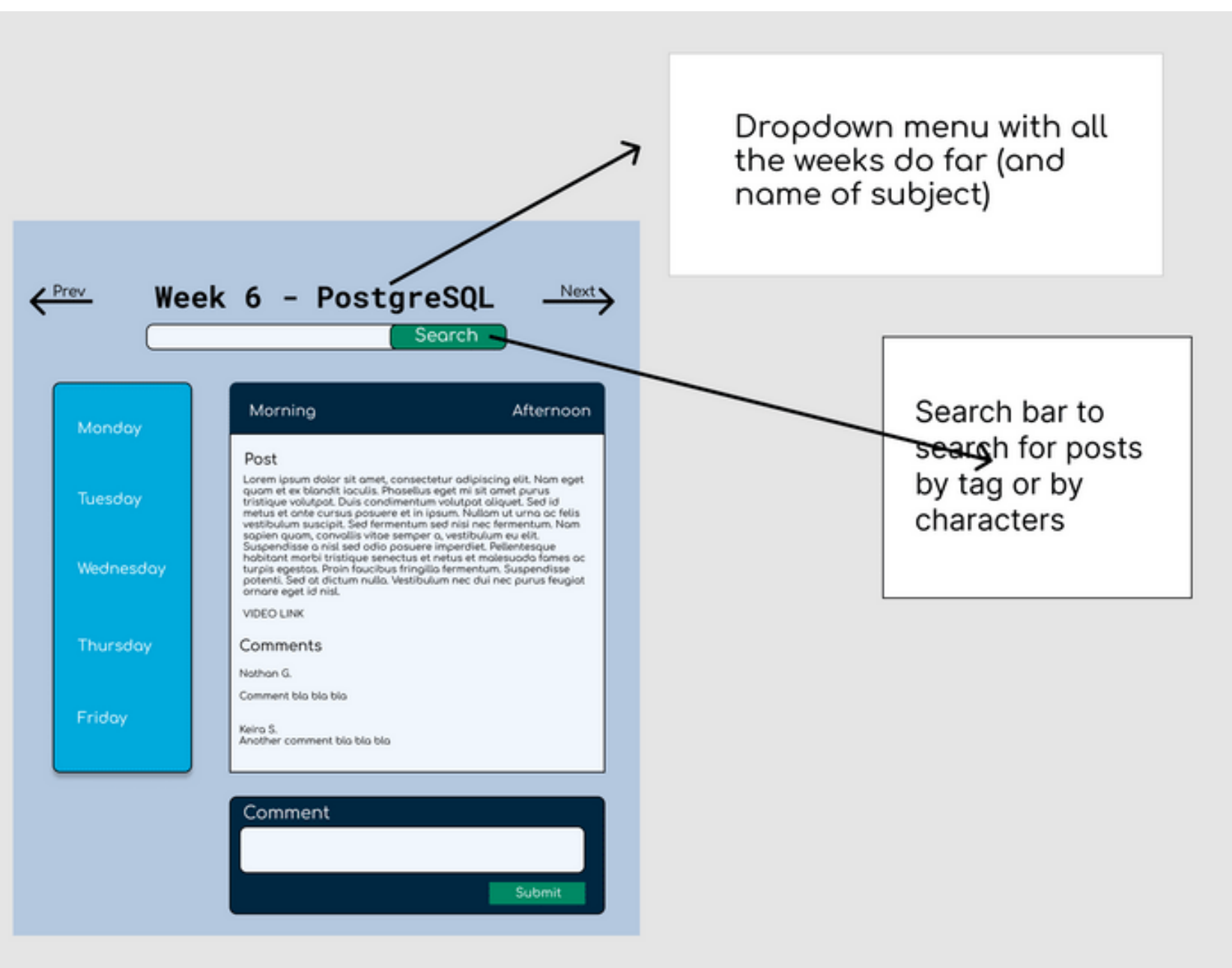
Search for title?

Live demo

TESTING

- **Tested for all the route handlers and the CRUD connectivity to the servers.**

- **Started implementing jest hooks so our tests didn't interfeer with the backend/ one another**

- **Implementation wasn't succcessful, one of our tables wouldn't play ball!**

- **Decision was made to abandon it as it proved to be a time sink**

Reflection!

Dropdown menu with all the weeks do far (and name of subject)

Week 6 - PostgreSQL
Prev | Next
Search

Search bar to search for posts by tag or by characters

Monday
Tuesday
Wednesday
Thursday
Friday

Morning | Afternoon

Post
Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nam eget quam et ex blandit iaculis. Phasellus eget mi sit amet purus tristique volutpat. Duis condimentum volutpat aliquet. Sed id metus et ante cursus posuere et in ipsum. Nullam ut urna ac felis vestibulum suscipit. Sed fermentum sed nisi nec fermentum. Nam sapien quam, convallis vitae semper a, vestibulum eu elit. Suspendisse a nisl sed odio posuere imperdiet. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Proin faucibus fringilla fermentum. Suspendisse potenti. Sed at dictum nulla. Vestibulum nec dui nec purus feugiat ornare eget id nisl.

VIDEO LINK

Comments
Nathan G.
Comment bla bla bla
Keira S.
Another comment bla bla bla

Comment
Submit

- **Given unlimited resources and unlimited time, we would have a fully functioning resource management page.**

- **We had a few stretch goals which included a search bar, a dropdown menu and a nested comments section.**

- **Some features would have a different design**

- **Rendering different sized posts wouldnt alter the styling of the page.**

- **Funtionality for embedding - code, videos, images etc.**

If we had more time....
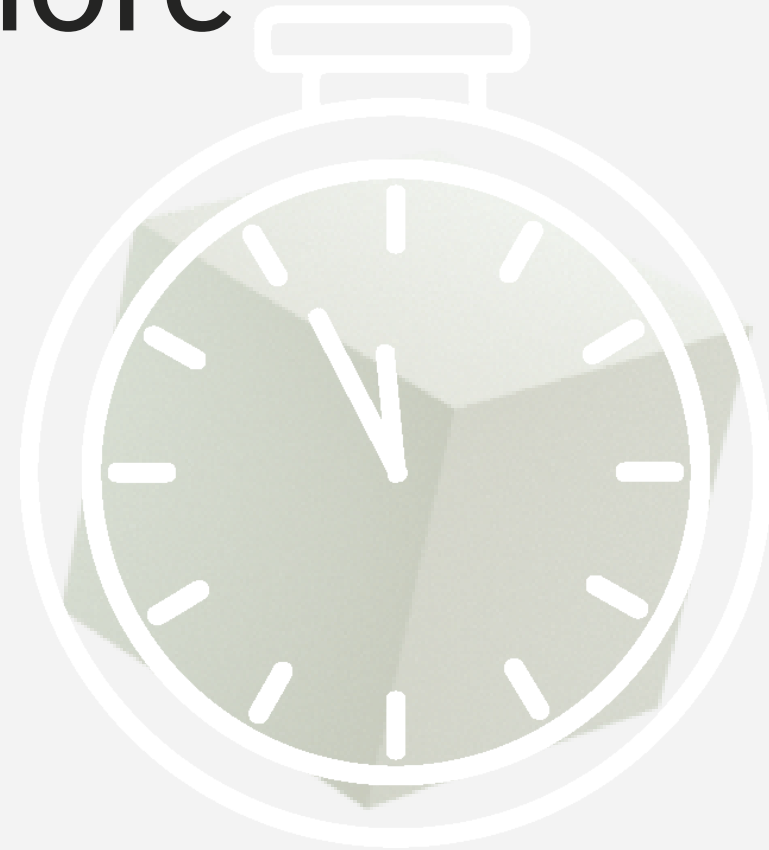
- Fully functioning search bar

- Dropdown title for navigation

- A login system

- Better CSS

- Posting to the database

- e2e testing

Thanks for your time!
Any questions?