

## **Use cases**

The app that I am planning to create will help the user keep track of the tasks they have to do, and will include features such as: a system to keep track of the tasks they have to accomplish, a system to track task completion and view past completed tasks, and a tagging system such that users can filter and sort the tasks they need to do.

If at all possible, I will hopefully be implementing a calendar feature to help users visualise the things they have to do temporally and an importance system to help users prioritise their tasks better as well.

## **Execution Plan**

To accomplish this assignment, I will first start with what I know, and create a HTML/CSS scaffold for the task required first. While doing this, I will concurrently be learning about React and Ruby on Rails. After that, I will attempt to port the HTML website into React and Ruby on Rails.

## **Problems**

I have only found out about this assignment two days ago through Eldric, and thus I will have less time to complete it. That being said, I will strive to put in my best effort for it. Aside from that, I also have a problem with the mediums used. I have not worked with React or Ruby on Rails before, and will thus need to learn them from scratch, as well as how to port my work over from HTML.