

In the course of this project, I learnt a lot about developing with Rails and React, and also development in general. I began this project with absolutely no knowledge of web development, Ruby on Rails, or React, so I was very grateful for this opportunity to work on and learn more about all of them. I feel like working on the project on Windows was the greatest challenge, as it gave me a lot of problems, especially during installation and resolving the conflicts between WSL and Windows.

Another challenge was styling of the page. The page currently does not have a very good user interface, but with more time I could make it better. I was debugging to the very end of the project deadline, so I had very little time to work on the styling of the project. In that respect I admit I did not manage my time that well.

The use of the application is rather simple. There is the New Task creation interface at the top of the app, where the user can fill in the details of any task they wish to add. Above that is a search bar where the users can filter the tasks they've added based on the tags they specified, separated by commas. The tags already typed will appear on the left side of the screen, and can be individually removed by clicking on them. The pencil icon on each task can be clicked to edit each task, and the bin icon can be clicked to delete the task.