**CVWO Write-Up**

**Basic Use Cases**

To ensure that the users can keep track of their tasks and organise their tasks into categories.

- This means that the users can create new tasks, update the tasks and delete the tasks

-The users can also filter their tasks using the categories

-If possible, it would be nice to implement a login system

**Execution Plan**

1. Setup Ruby and Scaffold a Rails app
2. Initialize database
3. Define database models (one-to-many relationship) and migrate them
4. Define JSON RESTful APIs
5. Implement React Front-End to consume the APIs
6. Dockerize rails app and deploy it onto Heroku
7. Deploy a React client on Netlify