## **Design Decisions -**

- 1. Keep it simple.
- 2. Use of <u>create-react-app</u> to bootstrap the app as I didn't need the server otherwise next would be a great choice.
- 3. Didn't see the need for a redux or react router either.
- 4. Application code has been organised in separate directories, especial mention to segregation of dumb and smart components in components and pages respectively.
- 5. Have used material-ui/core and material-ui/icons as a UI library.
- 6. Functional components throughout as they are concise and cleaner to write and test.
- 7. Use of react hooks (useReducer in main page)
- 8. Usage information is updated in **README**.

