Lets take a look at the structure of the website

The react.js project is split into these following components:

* The header
  + Logo component
  + The input component
  + The icons component
* The sidebar
* The email container/view
  + The individual email components
* The side icons

Libraries used:

axios: pass data frontend to backend by making a http request in the form of methods such as get/put/post

React-modal: for compose popup

React-router-dom: to connect and switch between pages

@material-ui/core, @material-ui/icons: for designing of website

React-quill: for text editing

React-html-parser: helps parse html text into string/ readable code and render the react query content

Header:

The header can be divided into 3 parts: left, middle, right part

Used redux to build state management tool for user authetication