Build a UI that allows queries against the English dictionary.  
Your goal is to have a UI that lets the user query the dictionary with different queries, such as -

1. How many words start with the letter <LETTER>
2. How many times does the letter <LETTER> appear in the dictionary?
3. How many words end with the letter <LETTER>?
4. How many words have the same letter repeated in conjunction? For instance, the word professor has `ss,` and for that, the count is 1.

If you got other queries you'd like to add, feel free to do so.  
Add charts to the UI.  
The UI should be appealing.  
  
Tools that must be used -

* React
* State Management (MobX)
* Emotion.sh
* TypeScript

Other than that, you decide how's it's going to work and look.  
  
Submit your work using GitHub.  
Cloning, running `yarn` && `yarn start` should make it work.