REACT ASSIGNMENT

* Build a weather forecasting application using REACT
* Display a 5-day weather forecast, where each day shows the high and low temperatures, and an image for sunny/rainy/cloudy/snowy. Use fake, hard-coded data until you’ve got everything rendering correctly.
* Add the ability to click on a day and see its hourly forecast. You can just maintain the current view in the top-level App state.
* Add React Router to the project (npm install react-router) and add routes, such that / shows the 5-day forecast, and /[name-of-day] shows the hourly forecast for a particular day.
* Sign up for a free API key from <https://openweathermap.org/>
* Fetch a real 5-day forecast, and feed that data into your app.

Bonus Marks: 50

Create a Form you used in last assignment using react and add some basic validations.