

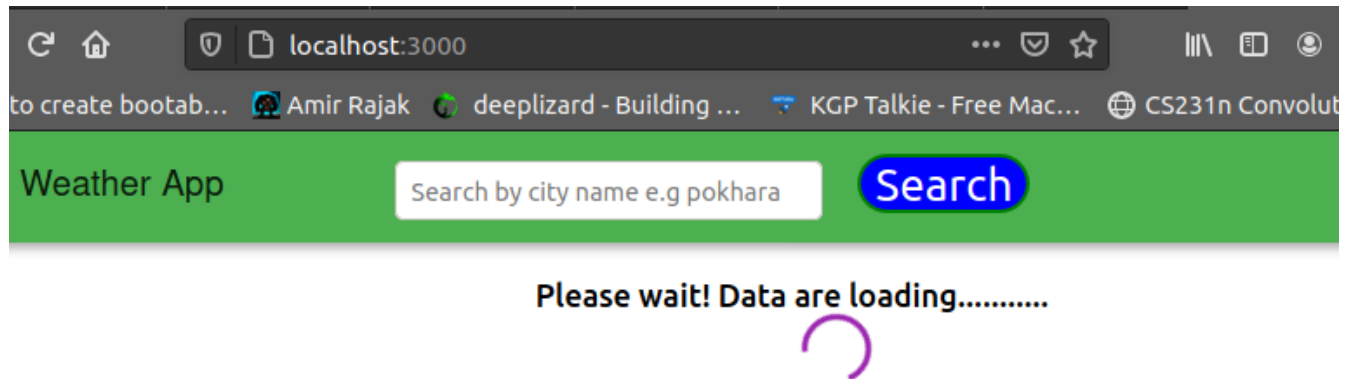
Question

Make a react app to view weather of desired places:

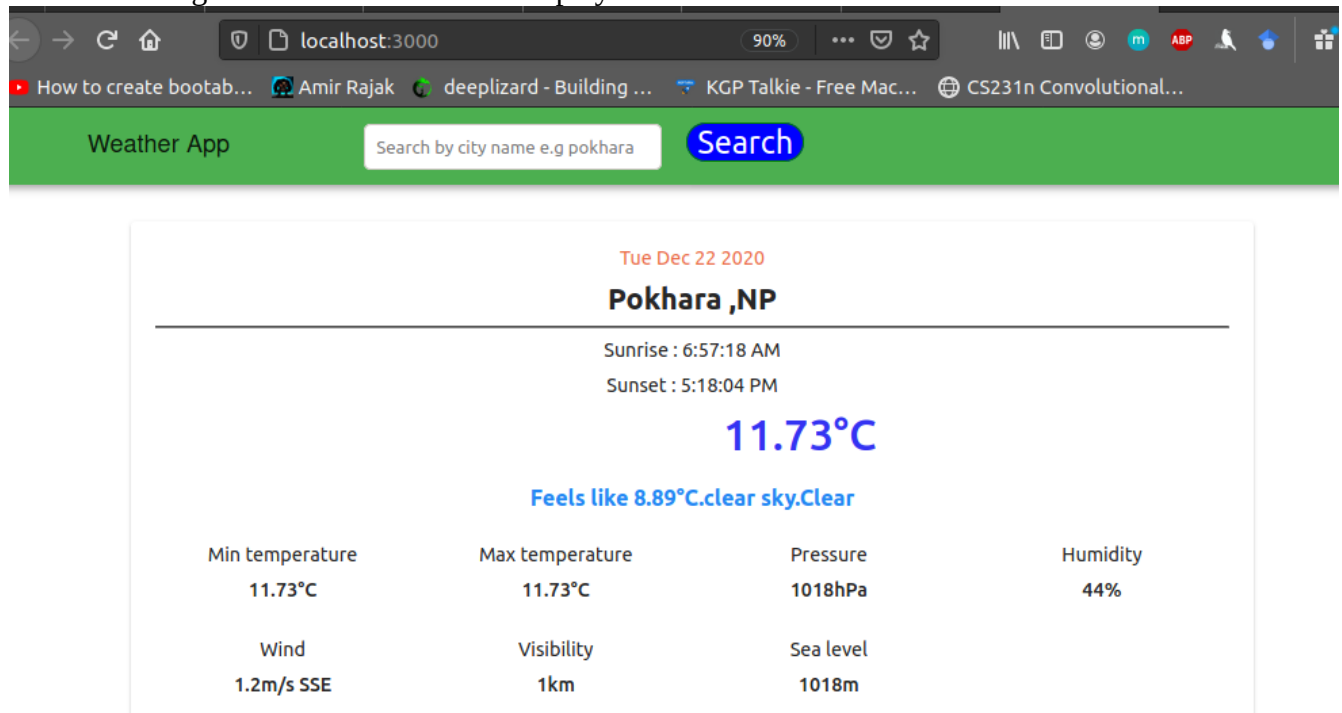
Use Open weather API to show whether of places that are entered by the user. User should be able to enter location through input field. API : <https://openweathermap.org/>

Solution:- [Github link](#)

If we open home page and everything run successfully without error then weather information is displayed for default place **Pokhara** in order to show the user how weather information are displayed. At first data are loaded.



Then following default information are displayed.



Min temperature	Max temperature	Pressure	Humidity
11.73°C	11.73°C	1018hPa	44%
Wind	Visibility	Sea level	
1.2m/s SSE	1km	1018m	

If user want to see temperature of their city then he/she can search by **cityName** .For example if user from Kathmandu want to see weather information of Kathmandu then he will enter **kathmandu** in searchbox and enter search button. Then following info will be displayed.

Weather App

kathmandu

Search

Wed Dec 23 2020

Kathmandu ,NP

Sunrise : 6:51:16 AM

Sunset : 5:14:20 PM

8°C

Feels like 6.2°C.few clouds.Clouds

Min temperature	Max temperature	Pressure	Humidity
8°C	8°C	1019hPa	75%
Wind	Visibility	Sea level	
0.65m/s SSE	0.6km	m	

If any error occurs during data API call then following error message will be displayed.

localhost:3000

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Weather App

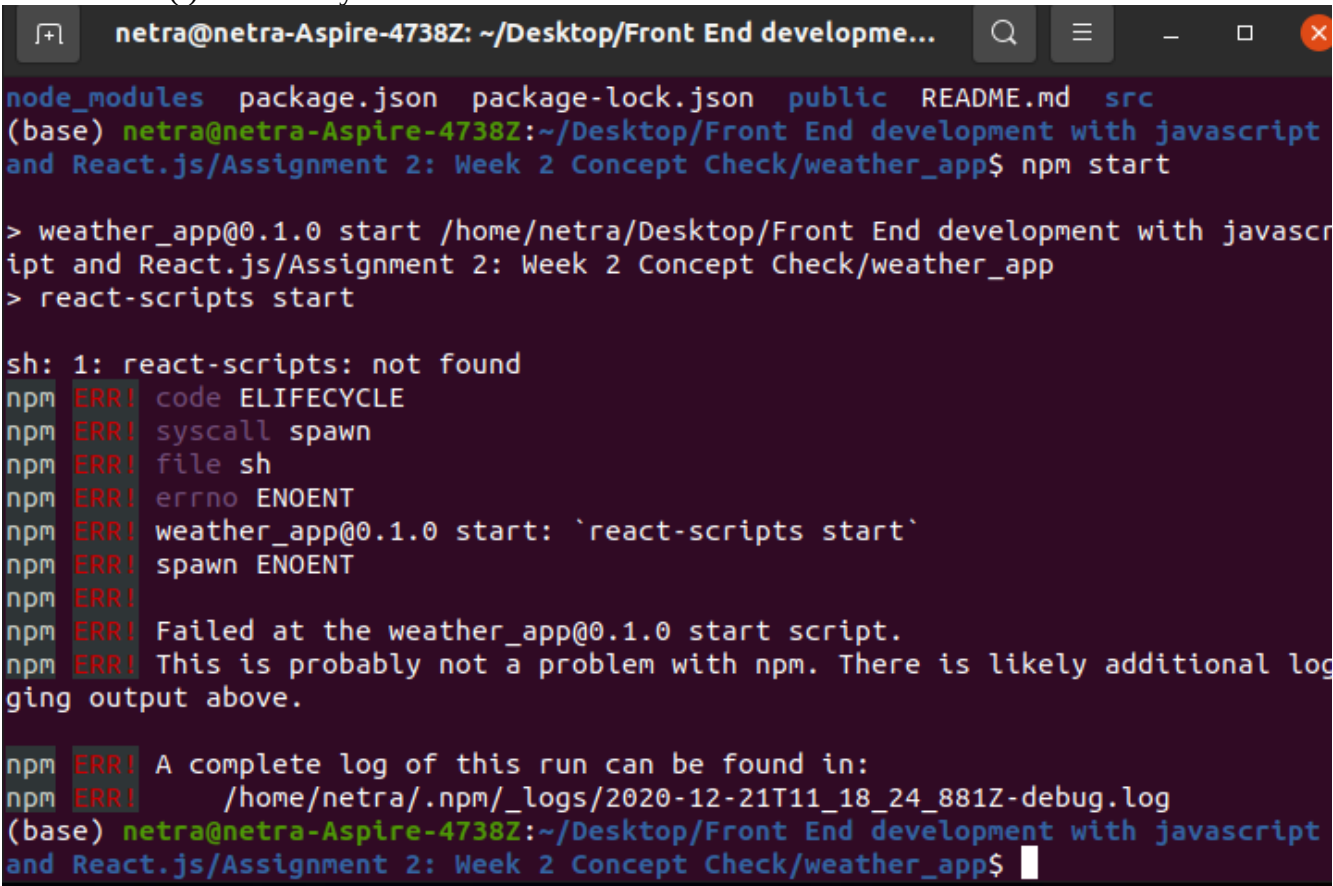
Search by city name e.g pokhara

Search

Something Error occurs.....

Retry

I become **late** because it takes me about 2 days to fix following errors. But last I found that It was only due to colon (:) in directory name.

A terminal window with a dark background and light-colored text. The window title is 'netra@netra-Aspire-4738Z: ~/Desktop/Front End developme...'. The terminal shows the following commands and output:
- Initial directory listing: node_modules, package.json, package-lock.json, public, README.md, src.
- Command: (base) netra@netra-Aspire-4738Z:~/Desktop/Front End development with javascript and React.js/Assignment 2: Week 2 Concept Check/weather_app\$ npm start
- Output: > weather_app@0.1.0 start /home/netra/Desktop/Front End development with javascript and React.js/Assignment 2: Week 2 Concept Check/weather_app
- Command: > react-scripts start
- Error output: sh: 1: react-scripts: not found
- npm error messages: npm ERR! code ELIFECYCLE, npm ERR! syscall spawn, npm ERR! file sh, npm ERR! errno ENOENT, npm ERR! weather_app@0.1.0 start: `react-scripts start`, npm ERR! spawn ENOENT, npm ERR! Failed at the weather_app@0.1.0 start script., npm ERR! This is probably not a problem with npm. There is likely additional logging output above.
- Log path: npm ERR! A complete log of this run can be found in: /home/netra/.npm/_logs/2020-12-21T11_18_24_881Z-debug.log
- Final prompt: (base) netra@netra-Aspire-4738Z:~/Desktop/Front End development with javascript and React.js/Assignment 2: Week 2 Concept Check/weather_app\$

Assignment solution : [Github link](#).

Thank you!