

Task 2 :- Weather App:-

***Some Demo My Weather App Project How Look
Its & how work all Function:-***

Main page:-




A mockup of a weather app's main page. It features a large, rounded rectangular container with a dashed border. Inside, the text "Weather App" is centered at the top in a large, black, serif font. Below the title, there are two input fields: the first is labeled "city" and the second is labeled "Country", both in a small, gray, sans-serif font. Each input field has a dashed line underneath it. To the right of the "Country" input field is a blue, rounded rectangular button with the word "Submit" in white, sans-serif font.

How to find Weather data :-

Weather App

Submit

Delhi , IN. Weather
As of 10:36:54 AM

20°
Fog

fog

High/Low	20/20	Wind	5 km/hr
Humidity	77 %	Wind Direction	240° deg
Pressure	1021 hPa	Sunrise	6:55:07 AM
Visibility	1 Km	Sunset	5:24:05 PM

Your Task:-

Task 2: Weather Application

Tech stack: ReactJS, styled-components, eslint

Create a weather application that uses API from <https://openweathermap.org/> (It consist of a free API key that provides 1,000,000 calls/month).

- Ability for users to search for a city (It can be from any location/country).
- Display weather for searched city.
- Optionally, add a autocomplete dropdown to avoid users entering a wrong city name

- Play with design and create your best, you can take design reference from <https://www.dribbble.com>
- The code should be clean as per <https://airbnb.io/javascript/react/> styleguide (hint: use/configure eslint)
- Use styled-components to build reusable components
- (Bonus points) make it responsive

Code of the Sol GitHub Link:-

<https://github.com/Jeevan-kumar-Raj/Task-2-Weather-Application>

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