Project Title:Weather Report web page

# Project Description:create a web page that provides a real time weather information for a specific location.Users should be able to enter the name of acity or location,and the web page should display the current weather conditions,including temperature,humidity,wind speed,and a brief description of the weather(e.g.,sunny,rainy,cloudy).

# Project Requirements:

1. HTML Structure:Create the basic HTML structure for the web page,including headings,input fields and placeholders.
2. CSS Styling:Apply CSS styling to make the web page visually appealing and user-friendly.Use appropriate colors,and layout.
3. Weather API:Integrate a weather API(e.g.,Openweathermap API) to fetch real-time weather data based on the user’s input(city or location)
4. JavaScript:Use JavaScript to handle user input,make API request,and display the weather data dynamically on the web page
5. Display weather Data:Display the following weather information

* Temperature: (in Celsius or fahernheit)
* Humidity: (as a percentage)
* Wind Speed: (in mph or km/h)
* Weather Description: (e.g., “Partly cloudy”,”Rainy”)

This Project combines HTML for Structure,CSS for Styling,and JavaScript for interactivity to create a dynamic weather report web page.Remember to sign up for the chosen weather API and obtain an API key to access their data