Weather app - simple example (does not contain all features):

https://jsprojects.netlify.app/weather-app/

In this exercise, you'll create a weather app that allows users to get the current weather and forecast for a specific location using an API and JavaScript.

Instructions:

- 1. Create a basic HTML file with a form to enter the location, and a container element to display the weather information.
- 2. Use CSS to style the form and container element to make them visually appealing.
- 3. Use JavaScript to access the form element and add an event listener to the submit button. When the button is clicked, the weather information for the specified location should be displayed in the container element.
- 4. Use an API to fetch the current weather and forecast for the specified location.
- 5. Display the current temperature, weather condition, and an image representing the weather condition in the container element.

- 6. Display the forecast for the next 3 days in the container element.
- 7. Add a feature to allow users to switch between Celsius and Fahrenheit temperature units.
- 8. Add a feature to allow users to switch between different languages for the weather information.
- 9. Add error handling to display a message when the location entered is invalid or the API request fails.

Note: You can use any weather API you prefer, such as OpenWeatherMap or WeatherAPI.