

## PROBLEM STATEMENT:

Create a weather application using Javascript.

## DESCRIPTION:

1. Create a User interface with an autocomplete dropdown including a list of countries/states.
2. An output section showing the result of a search for weather details.
3. Functionality:
  - a. When a user types or selects a location from the dropdown list and clicks on the search button, an openWeather API gets called with selected parameters.
  - b. The output with the current weather details for that location will be displayed.

## TECHNOLOGIES USED:

1. HTML
2. CSS
3. JavaScript
4. Openweathermap.org for free API to generate real time weather information.

Please check below screenshot for output reference:

