

“Weather app”

OBJECTIVE:

This weather app is created by the help of html ,CSS and JavaScript. The design of the app is amazing. The features of the weather app are that when you open the application then it tells the weather of your current location and it can also tell the weather of any particular city. The search button hover effect is also amazing.

PARTS OF THE PROJECT:

Since the project has less complexity and runs on a single page, therefore it doesn't have any other sub-parts.

TECH STACK USED:

1 .HTML

Hypertext Markup Language is the standard markup language for documents designed to be displayed in a web browser.

2.CSS

Cascading Style Sheets is a style sheet language used for describing the presentation of a document written in a markup language such as HTML. CSS is a cornerstone technology of the World Wide Web, alongside HTML and JavaScript.

3.JAVA SCRIPT

JavaScript, often abbreviated as JS, is a programming language that conforms to the ECMAScript specification. JavaScript is high-level, often just-in-time compiled, and multi-paradigm. It has curly-bracket syntax, dynamic typing, prototype-based object-orientation, and first-class functions.

4.API

An application programming interface is a computing interface that defines interactions between multiple software intermediaries. It defines the kinds of calls or requests that can be made, how to make them, the data formats that should be used, the conventions to follow, etc.

PROJECT DESCRIPTION:

In this project, we have the following structure

- An alert message to access the current location of user
- An input text box to enter the city name
- A search buttons
- An image related to weather condition

The weather app shows an alert message to access the current location of the user. If the user allows it then it shows the current weather condition otherwise it asks the user to enter the city name for which he wants to know the weather condition.

After entering the city name, the weather app shows the current weather condition of the location.

If the city name is incorrect then it shows an alert message “city not found”.

PROJECT GITHUB LINK:

<https://github.com/codebiet/BLD-PROJECT-HUNTER>

Screenshot

