

## PREREQUISITES

### Create an Account in Open weather Map Website

Team ID	PNT2022TMID41853
Project Name	Project: Signs with Smart Connectivity for Better Road Safety.

### Create an Account in Open weather Map Website

The screenshot shows the OpenWeather website interface. The browser's address bar displays 'openweathermap.org'. The website header includes the OpenWeather logo, a search bar, and navigation links such as Guide, API, Dashboard, Marketplace, Pricing, Maps, Our Initiatives, Partners, Blog, For Business, Sign in, and Support. The main content area features a large banner with the text 'OpenWeather Weather forecasts, nowcasts and history in a fast and elegant way'. Below the banner is a search bar with the text 'Search city' and a 'Search' button. To the right of the search bar are links for 'Different Weather?', 'Metric: °C, m/s', and 'Imperial: °F, mph'. The weather data for London, GB is displayed, showing a temperature of 14°C, a 'Yellow wind warning', and a 'Precipitation will start within 27 minutes' alert. A map of the London area is shown to the right of the weather data. At the bottom of the page, a cookie consent banner is visible, stating 'We use cookies which are essential for the site to work. We also use non-essential cookies to help us improve our services. Any data collected is anonymised. You can allow all cookies or manage them individually.' The banner includes 'Allow all' and 'Manage cookies' buttons. The bottom of the browser window shows several open tabs, including 'Develop a Web a....pdf' and 'IMG\_20221106\_....jpg'.

## Create New Account

Username

Enter email

Password

Repeat Password

We will use information you provided for management and administration purposes, and for keeping you informed by mail, telephone, email and SMS of other products and services from us and our partners. You can proactively manage your preferences or opt-out of communications with us at any time using Privacy Centre. You have the right to access your data held by us or to request your data to be deleted. For full details please see the [OpenWeather Privacy Policy](#).

☐ I am 16 years old and over

☐ I agree with [Privacy Policy](#), [Terms and conditions of sale](#) and [Websites terms and conditions of use](#)

I consent to receive communications from OpenWeather Group of Companies and their partners:

☐ System news (API usage alert, system update, temporary system shutdown, etc)

☐ Product news (change to price, new product features, etc)

<https://openweathermap.org>

## Weather in your city



Madurai, IN haze

**27°C** temperature from 27 to 27 °C, wind 1.54 m/s, clouds 20 %, 1013 hpa

Geo coords [9.9333, 78.1167]

### Search engine is very flexible. How it works:

- To make it more precise put the city's name, comma, 2-letter country code (ISO3166). You will get all proper cities in chosen country. The order is important - the first is city name then comma then country. Example - London, GB or New York, US.

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Product Collections

Subscription

Company

IBMIBM-Project-6501-165883015Node-RED : 169.51.206.102Email Verification Link - Fast2Interactive weather maps - Op

openweathermap.org/weathermap?basemap=map&cities=true&layer=temperature&lat=9.9333&lon=78.1167&zoom=12

Update

OpenWeather

Weather in your city

GuideAPIDashboardMarketplacePricingMapsOur InitiativesPartnersBlogFor BusinessN Ra...Support

Temperature

Pressure

Wind speed

Clouds

Global Precipitation

☒ Cities

Nov 07, 21:30

Oct 31Nov 14

Madurai

CountryIN

Temp27.01°C

Clouds20%

Humidity74%

Pressure1013hPa

Wind Direction60°

Wind Speed1.54m/s

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Allow all

Manage cookies