

PREREQUISITES

Create an account in Open Weather Map Website

Date: 11 NOVEMBER 2022

Team ID: PNT2022TMID14814

Project Name: Signs with Smart Connectivity for Better Road Safety

The screenshot shows the OpenWeather website's user profile page. The browser address bar displays 'home.openweathermap.org/home'. The navigation bar includes links for Guide, API, Dashboard, Marketplace, Pricing, Maps, Our Initiatives, Partners, Blog, For Business, and a user menu for 'Ajai ...'. A green notification banner at the top states: 'We have sent the confirmation link to pajaibalaji2001@gmail.com. Please check your email.' Below this, a horizontal menu contains links for New Products, Services, API keys, Billing plans, Payments, Block logs, My orders, My profile (which is highlighted), and Ask a question. On the left, a sidebar menu lists User settings (highlighted), Privacy centre, and Invoice info. The main content area contains a 'Save' button and a 'Change Password' button. The 'User settings' section includes fields for Username (Ajai Balaji), Email (pajaibalaji2001@gmail.com), Full name, Password, and Confirm Password. The footer section is divided into three columns: Product Collections (Current and Forecast APIs, Historical Weather Data), Subscription (How to start, Pricing), and Company (OpenWeather is a team of IT experts and data scientists that has been practising deep weather data science since 2014. For each point on the globe, OpenWeather provides historical, current and forecasted weather data via light-speed APIs. Headquarters in London, UK).

The screenshot shows the OpenWeather website's API keys page. The browser address bar displays 'home.openweathermap.org/api_keys'. The navigation bar is identical to the previous screenshot. The green notification banner remains. The horizontal menu is the same, but 'API keys' is now highlighted. The sidebar menu remains the same. The main content area features a light blue box stating: 'You can generate as many API keys as needed for your subscription. We accumulate the total load from all of them.' Below this, there is a table with columns: Key, Name, Status, Actions, and a 'Create key' button. The table contains one row with the key '89be0f13dfa2290d36b53a07b5e6823e', Name 'Default', Status 'Active', and Actions 'On' and 'Off'. To the right of the table is a 'Create key' section with an input field for 'API key name' and a 'Generate' button. The footer section is identical to the previous screenshot.

IBM Project Templates - Nalaya Tharan Pro Find - OpenWeatherMap x +

openweathermap.org/find?utf8=✓&q=chennai

OpenWeather Weather in your city Guide API Dashboard Marketplace Pricing Maps Our Initiatives Partners Blog For Business Ajai ... Support

Weather in your city

chennai Search

Chennai, IN drizzle
25°C temperature from 25 to 25 °C, wind 4.12 m/s, clouds 100 %, 1010 hpa
Geo coords [13.0878, 80.2785]

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.

Product Collections
Current and Forecast APIs
Historical Weather Data
Weather Maps

Subscription
How to start
Pricing
Subscribe for free

Company
OpenWeather is a team of IT experts and data scientists that has been practising deep weather data science. For each point on the globe, OpenWeather provides historical, current and forecasted weather data via

Type here to search Raining now 12:47 PM 11-11-2022

IBM Project Templates - Nalaya Tharan Pro Weather forecast - OpenWeather: x +

openweathermap.org/city/1264527

OpenWeather Weather in your city Guide API Dashboard Marketplace Pricing Maps Our Initiatives Partners Blog For Business Ajai ... Support

Nov 11, 12:47pm
Chennai, IN
25°C
Feels like 26°C. Drizzle. Gentle Breeze
4.1m/s N 1010hPa
Humidity: 94% UV: 0
Dew point: 24°C Visibility: 1.5km

Precipitation will start within 13 minutes

Hourly forecast

Time	Temp	Wind	Clouds	Precip
12pm	27°	7.8m/s	moderate rain	2.36mm
1pm	26°	7.5m/s	overcast clouds	0.00mm
2pm	26°	7.4m/s	overcast clouds	0.00mm
3pm	26°	7.5m/s	moderate rain	1.55mm
4pm	26°	8.2m/s	moderate rain	1.33mm
5pm	26°	8.2m/s	moderate rain	1.6mm
6pm	26°	8.1m/s	moderate rain	2.15mm
7pm	26°	8.2m/s	moderate rain	2.25mm
8pm	26°	8.5m/s	moderate rain	2.32mm
9pm	26°	8.1m/s	moderate rain	3.46mm

8-day forecast

Date	Temp	Weather
Fri, Nov 11	27 / 25°C	moderate rain
Sat, Nov 12	27 / 24°C	heavy intensity rain
Sun, Nov 13	27 / 25°C	moderate rain
Mon, Nov 14	28 / 25°C	moderate rain
Tue, Nov 15	28 / 25°C	light rain
Wed, Nov 16	27 / 24°C	overcast clouds
Thu, Nov 17	27 / 22°C	overcast clouds
Fri, Nov 18	27 / 23°C	overcast clouds

Type here to search Raining now 12:48 PM 11-11-2022