













PREREQUISITES

Team ID	PNT2022TMID00923
Project name	Signs with Smart Connectivity for Better Road Safety

CREATE AN ACCOUNT IN OPENWEATHERMAP WEBSITE

The screenshot shows the OpenWeather website's API keys management page. A green notification box at the top states "API key was created successfully". Below this, a table lists existing API keys. The table has columns for Key, Name, Status, and Actions. The first key is "Default" and is "Active". The other three keys are named "chennai" and are also "Active". The last key, "chennai2", has its key ID highlighted in blue. To the right of the table is a "Create key" section with an input field for "API key name" and a "Generate" button. The browser's address bar shows "home.openweathermap.org/api_keys". The Windows taskbar at the bottom shows the date as 04-11-2022 and the time as 13:26.

Key	Name	Status	Actions
dcee2b8452585f74f7a8db1fb15e57c1	Default	Active	  
3f41d403bc99592cd89cad4eb9c36ecb	chennai	Active	  
e2bea247ed9ad643a04d9a8e55499d5f	chennai	Active	  
1adb9c2841b8e4ba783dfbd17d946ed	chennai2	Active	  

```
{
  "coord": {
    "lon": 80.2785,
    "lat": 13.0878
  },
  "weather": [
    {
      "id": 802,
      "main": "Clouds",
      "description": "scattered clouds",
      "icon": "03d"
    }
  ],
  "base": "stations",
  "main": {
    "temp": 304.14,
    "feels_like": 311.14,
    "temp_min": 304.14,
    "temp_max": 304.14,
    "pressure": 1010,
    "humidity": 74,
    "visibility": 6000,
    "wind": {
      "speed": 5.14,
      "deg": 90
    },
    "clouds": {
      "all": 40
    },
    "dt": 1667548621,
    "sys": {
      "type": 1,
      "id": 9218,
      "country": "IN",
      "sunrise": 1667522007,
      "sunset": 1667563883,
      "timezone": 19800,
      "id": 1264527,
      "name": "Chennai",
      "cod": 200
    }
  }
}
```