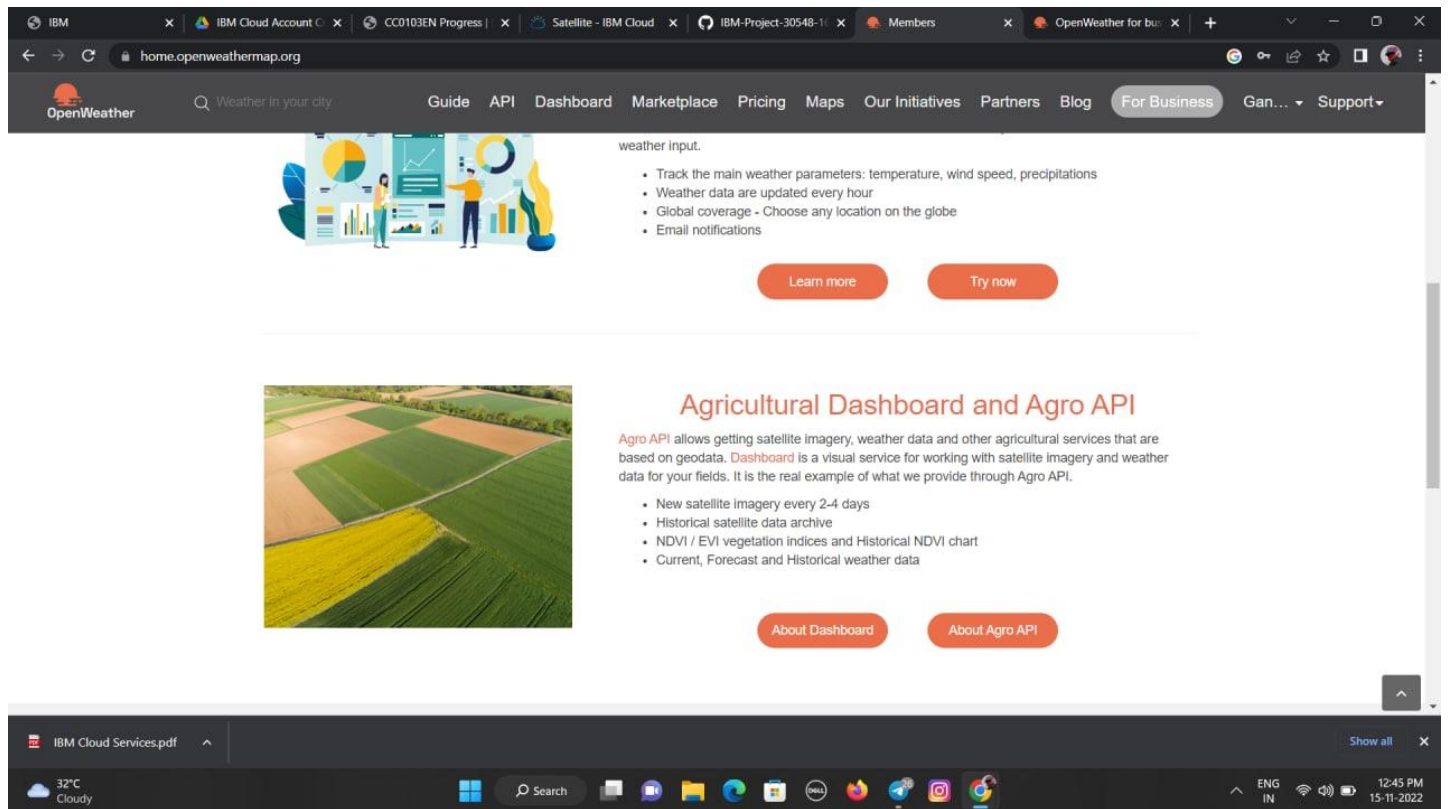


## PREREQUISITES

### Create an account in OpenweatherMap Website

Date	15 November 2022
Team ID	PNT2022TMID53946
Project Name	Project - Signs with smart connectivity for Better road safety
Maximum Marks	4 Marks

### Signs with smart connectivity for Better road safety



The screenshot displays the OpenWeatherMap website interface. The top navigation bar includes links for Guide, API, Dashboard, Marketplace, Pricing, Maps, Our Initiatives, Partners, Blog, For Business, and Support. The main content area features two primary sections:

- weather input:** This section includes an illustration of people interacting with data visualizations and a list of features:
  - Track the main weather parameters: temperature, wind speed, precipitations
  - Weather data are updated every hour
  - Global coverage - Choose any location on the globe
  - Email notificationsBelow the list are two buttons: "Learn more" and "Try now".
- Agricultural Dashboard and Agro API:** This section features an aerial photograph of agricultural fields. The text describes the Agro API as a service for getting satellite imagery, weather data, and other agricultural services. It lists the following features:
  - New satellite imagery every 2-4 days
  - Historical satellite data archive
  - NDVI / EVI vegetation indices and Historical NDVI chart
  - Current, Forecast and Historical weather dataBelow the list are two buttons: "About Dashboard" and "About Agro API".

The bottom of the screenshot shows a Windows taskbar with various application icons, a search bar, and system status information including the date and time (12:45 PM, 15-11-2022).