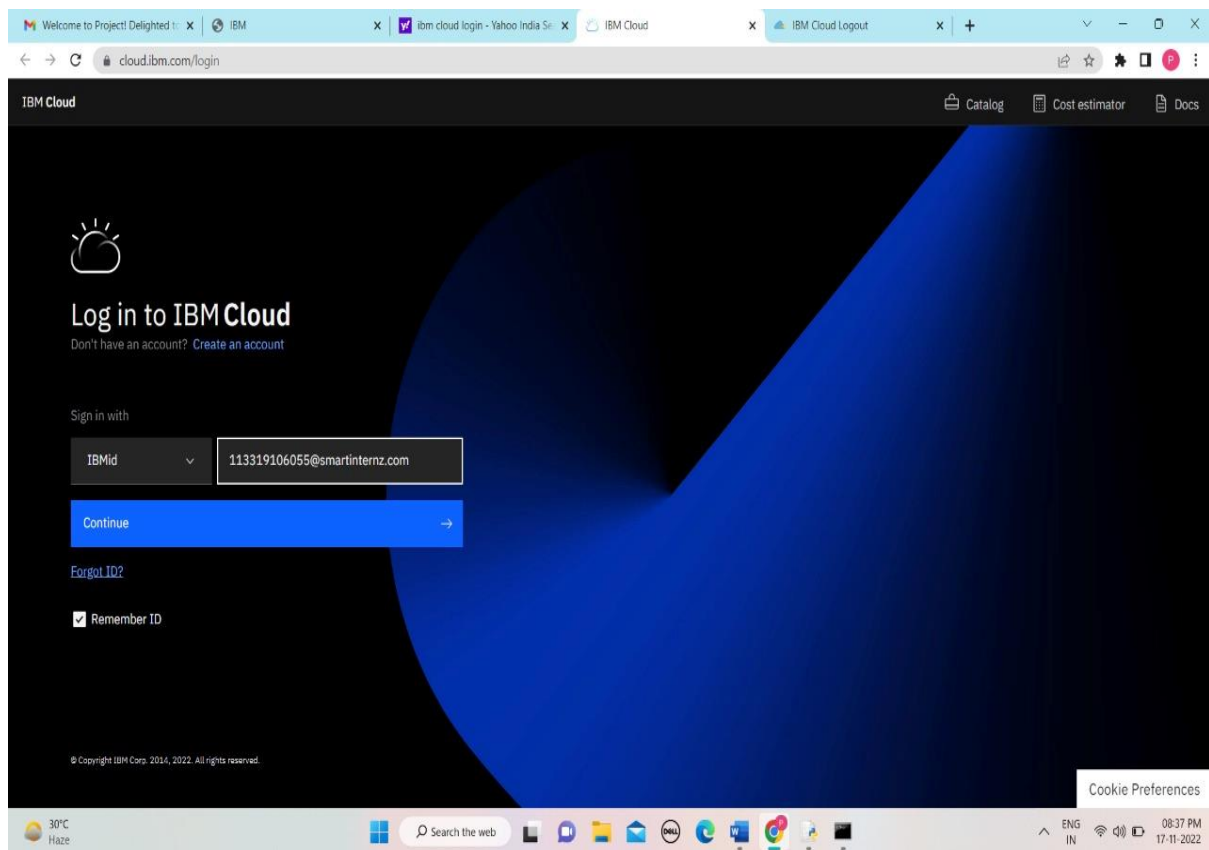


IOT Watson Platform

Team ID	PNT2022TMID24481
Project Name	IOT Based Industry – Specific Intelligent Fire Management System

Step1: log in your registered id



Step 2: click catalog where you find the services and internet of thing you can select and make location as London

The screenshot displays the IBM Cloud catalog page for the Internet of Things Platform. The 'Create' tab is active, showing a location selector set to 'Frankfurt (eu-de)' and a pricing plan table. The table lists the 'Lite' plan as free, with features including up to 500 registered devices and 200 MB of data metric. A summary panel on the right indicates the service is free and provides a warning about existing Lite plan instances. The bottom of the page shows a Windows taskbar with the time 08:41 PM on 17-11-2022.

Internet of Things Platform

This service is the hub of all things IBM IoT, it is where you can set up and manage your connected devices so that your apps can access their live and historical data.

Create | About

Select a location

Provider: Frankfurt (eu-de)

Select a pricing plan

Displayed prices do not include tax. Monthly prices shown are for country or location: [United States](#)

Plan	Features	Pricing
Lite	Includes up to 500 registered devices, and a maximum of 200 MB of each data metric Maximum of 500 registered devices Maximum of 500 application bindings Maximum of 200 MB of each of data exchanged, data analyzed and edge data analyzed	Free

The Lite service plan for Internet of Things Platform includes up to 500 registered devices, and a maximum of 200 MB each of data exchanged, data analyzed, and edge data analyzed per month.

Summary

Internet of Things Platform **Free**

Location: Frankfurt
Plan: Lite
Service name: Internet of Things Platform-ii
Resource group: Default

Existing Lite plan instance

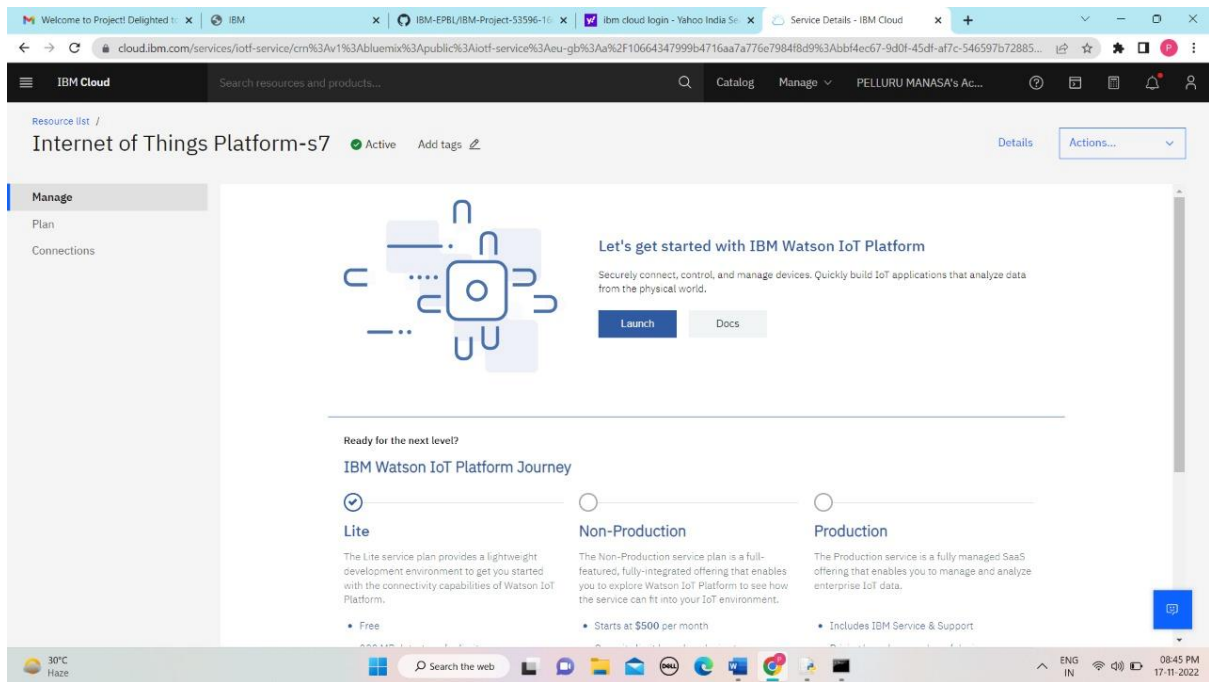
You can have only 1 Lite plan instance of this service per resource group. [Delete](#) your current Lite plan instance in Default resource group to create a new one, or [view the existing instance](#).

☐ I have read and agree to the following license agreements: [Terms](#)

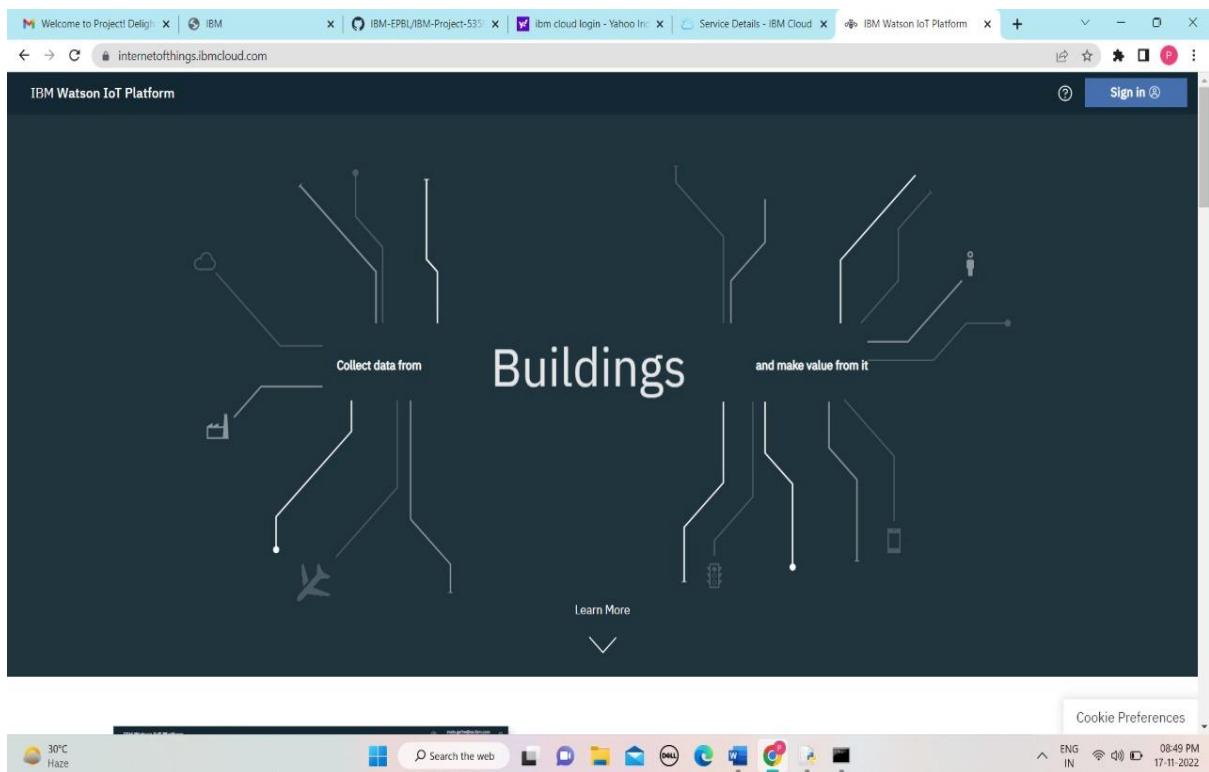
Create

Add to estimate

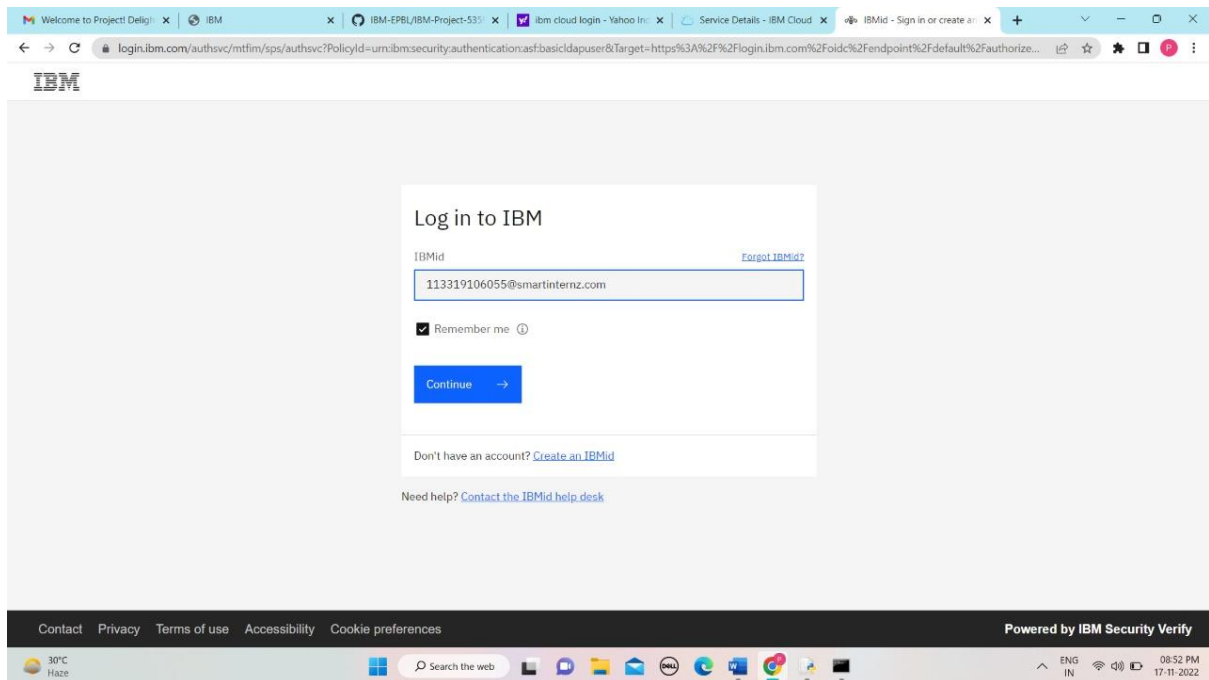
Step 3: click create and the launch tab get open, then click launch



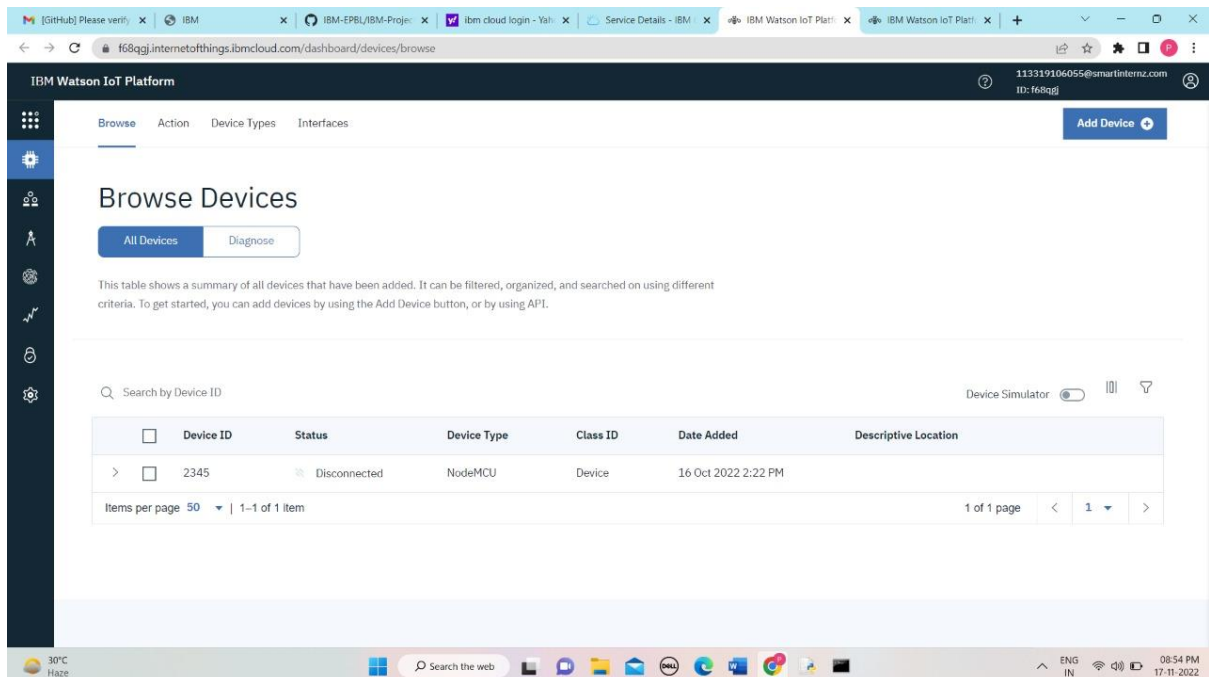
Step 4: It redirect you to IBM WATSON platform where you need to click sign in



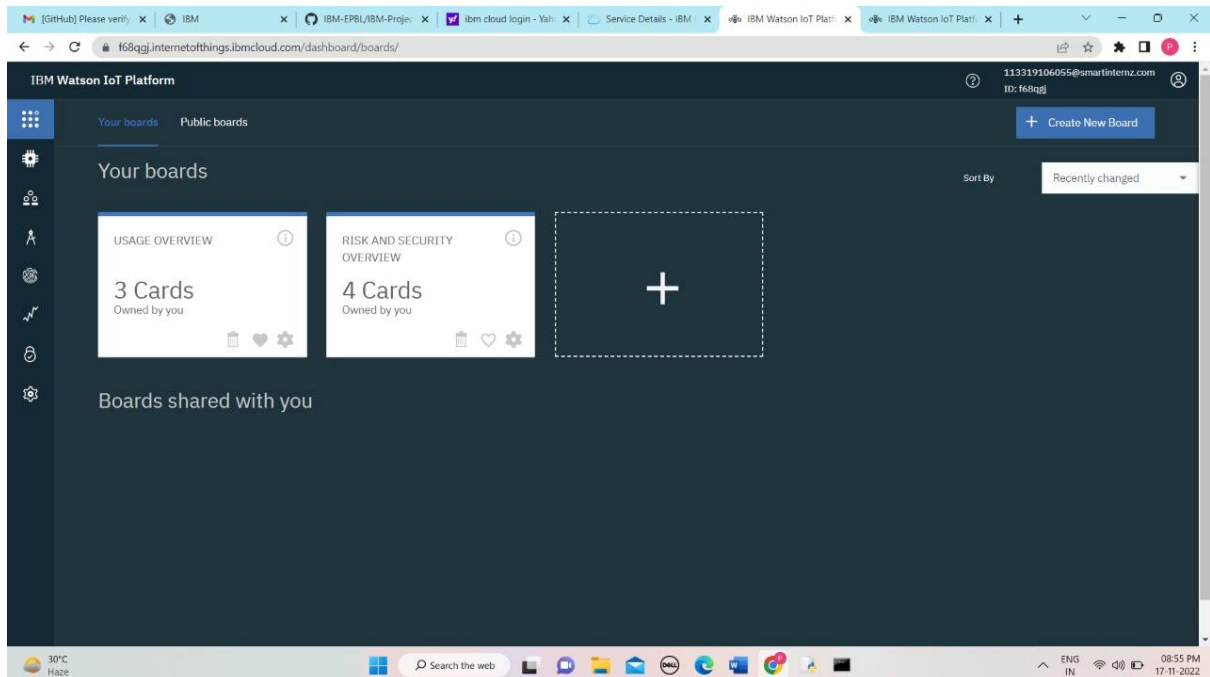
Step 5: you need to log in IBM ID



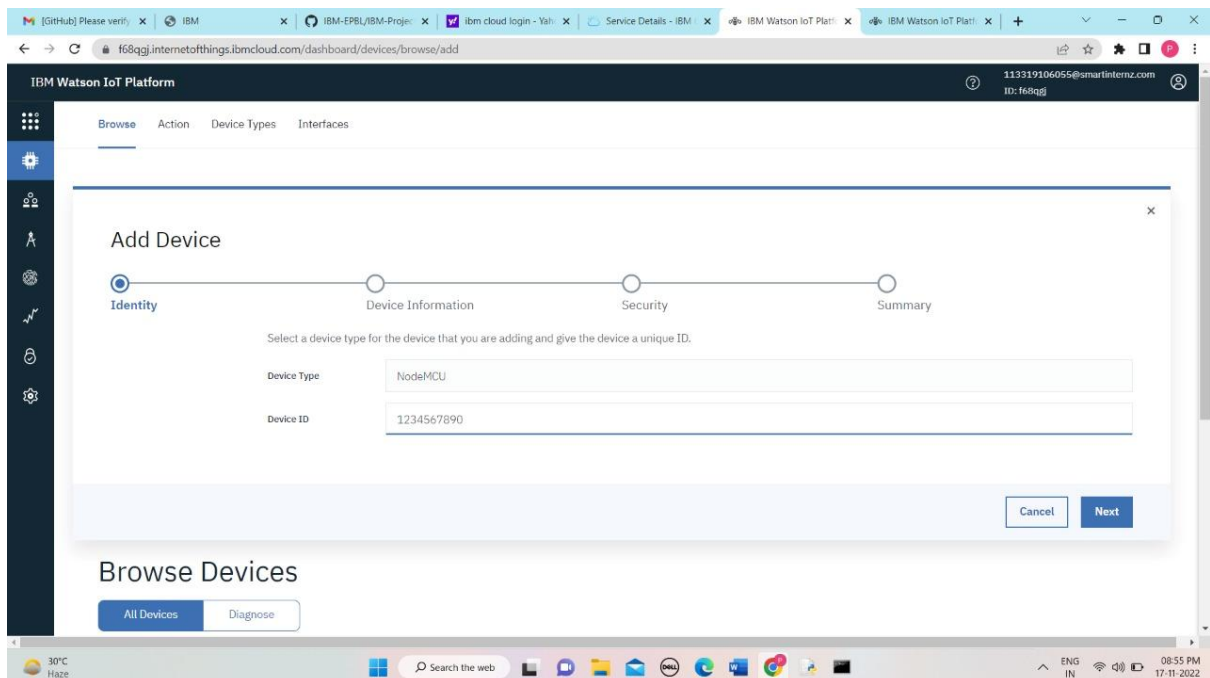
Step 6: where you find this tab which is used to add device , app, member ,usage , security canbe worked



Step 7: check boards for risk and security overview card , it uses for graphical representationboards



Step 8: after clicking create a new device /add device you can choose an device type and device id and complete the following information to create a device



Step 9: created a device of ultrasonic_sensor

IBM Watson IoT Platform

113319106055@smartintenz.com
ID: f68qgj

← Back

Device Drilldown - 1234567890

Device Credentials

Connection Information

Recent Events

State

Device Information

Metadata

Diagnostics

Connection Logs

Device Actions

Device Credentials

You registered your device to the organization. Add these credentials to the device to connect it to the platform. After the device is connected, you can navigate to view connection and event details.

Organization ID	f68qgj
Device Type	NodeMCU
Device ID	1234567890
Authentication Method	use-token-auth
Authentication Token	Io@5A\$uqlaL3B*NPG-

Authentication tokens are non-recoverable. If you misplace this token, you will need to re-register the device to generate a new authentication token.

Find out how to add these credentials to your device

←

Connection Information

30°C
Haze

Search the web

ENG
IN

08:55 PM
17-11-2022