

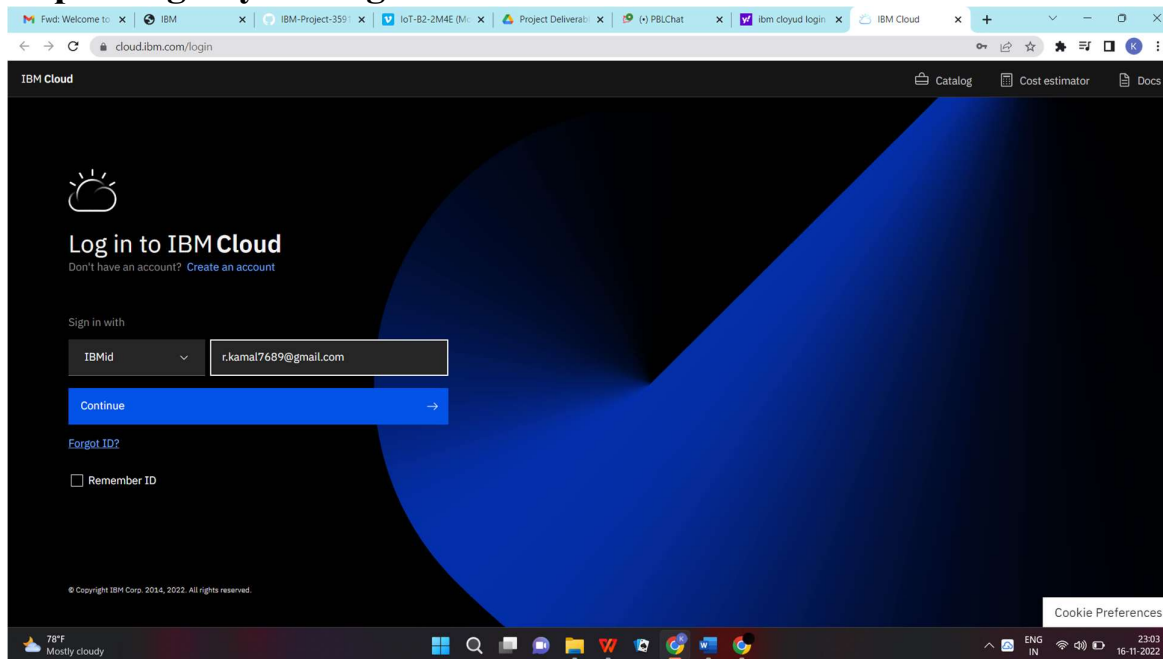
Smart Farmer-IOT Enabled Smart Farming Application

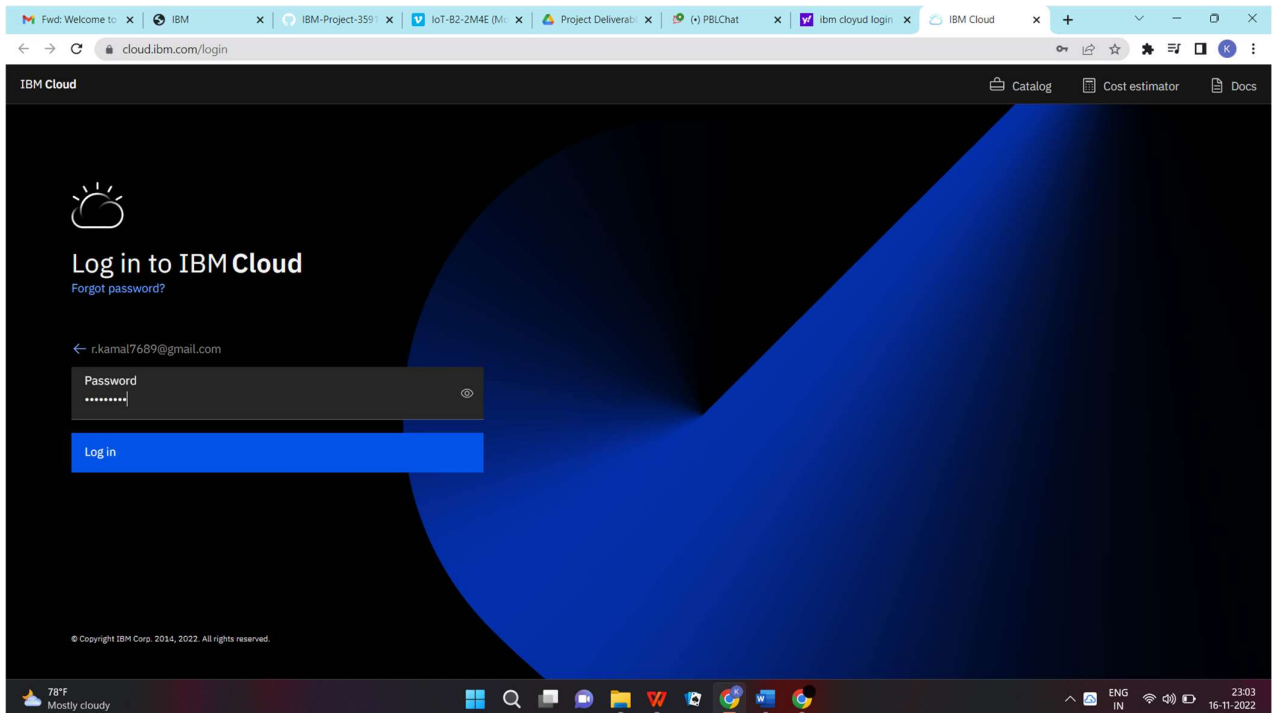
Create and Configure IBM services

IOT Watson Platform

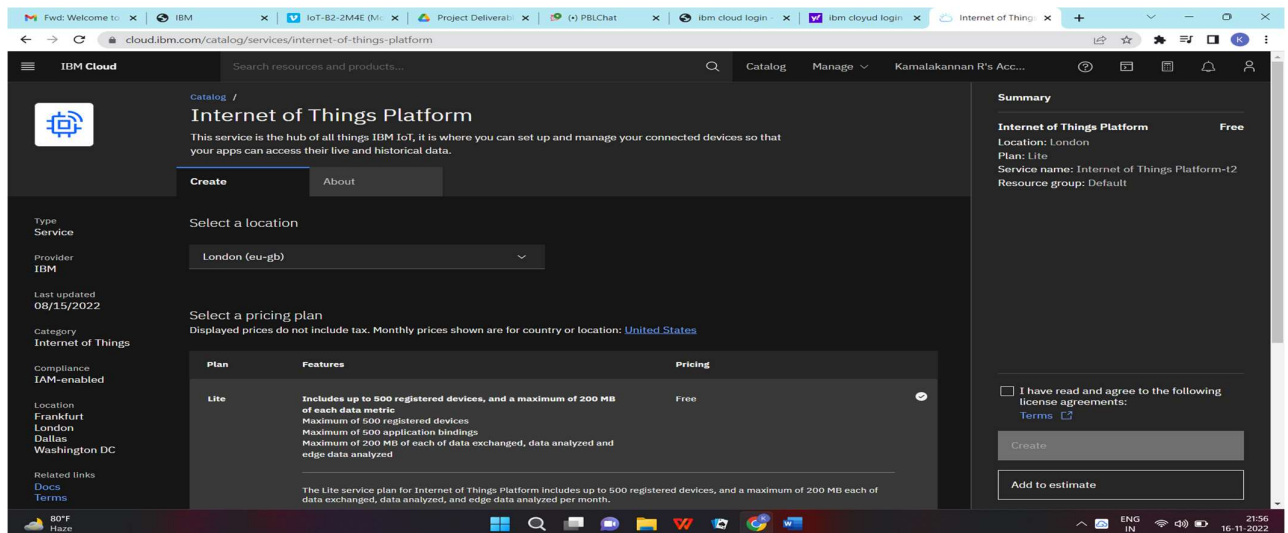
TITLE	Smart Farmer-IOT Enabled Smart Farming Application
DOMAIN NAME	INTERNET OF THINGS
TEAM ID	PNT2022TMID22828
LEADER NAME	KOWSALYA D
TEAM MEMBER NAME	KAMALAKANNAN R KARTHICK S NITHEEN V P

Step1: Log in your registered id

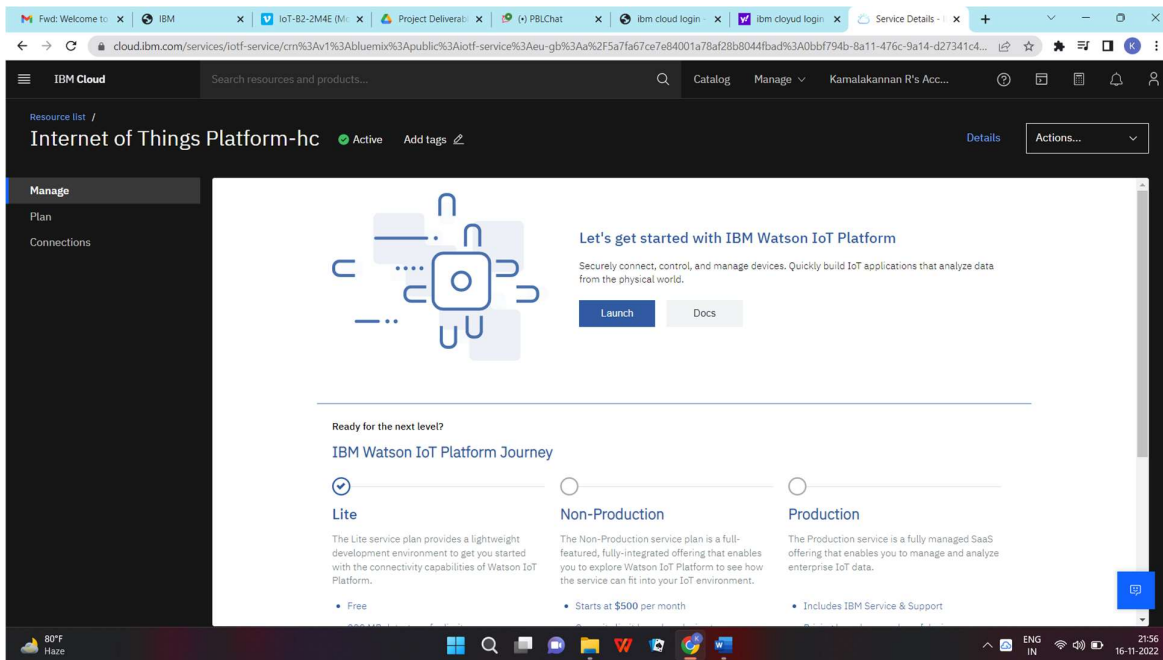




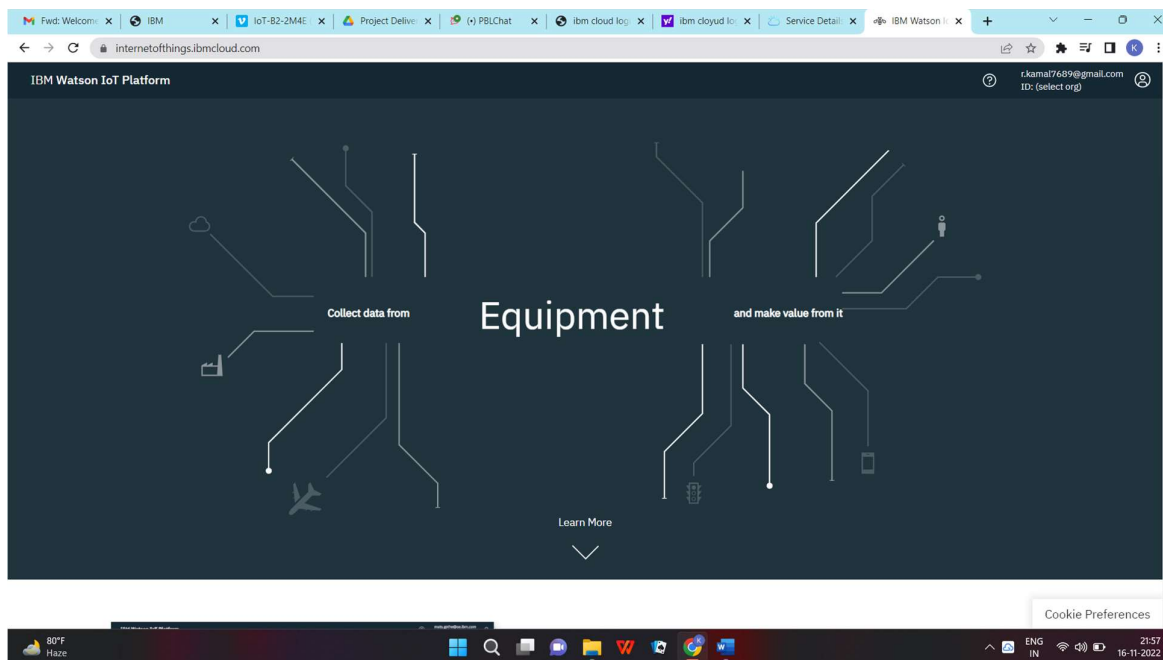
Step 2: click catalog where you find the services and internet of thing you can select and make location as London



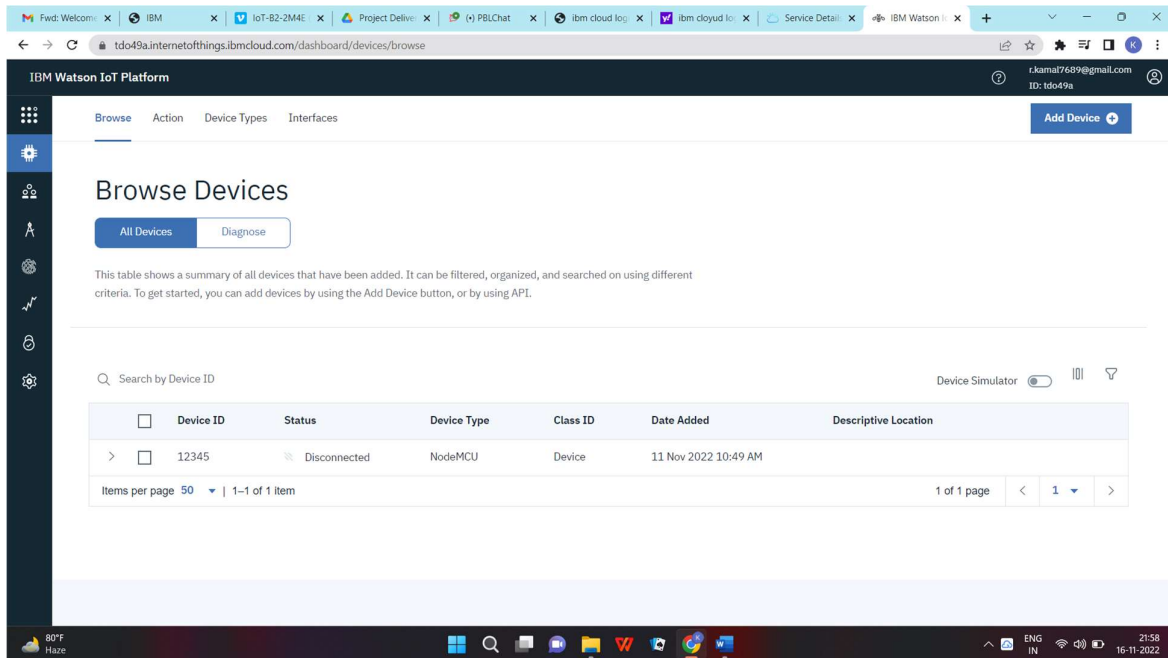
Step 3: click create and the launch tab get open, then click launch



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

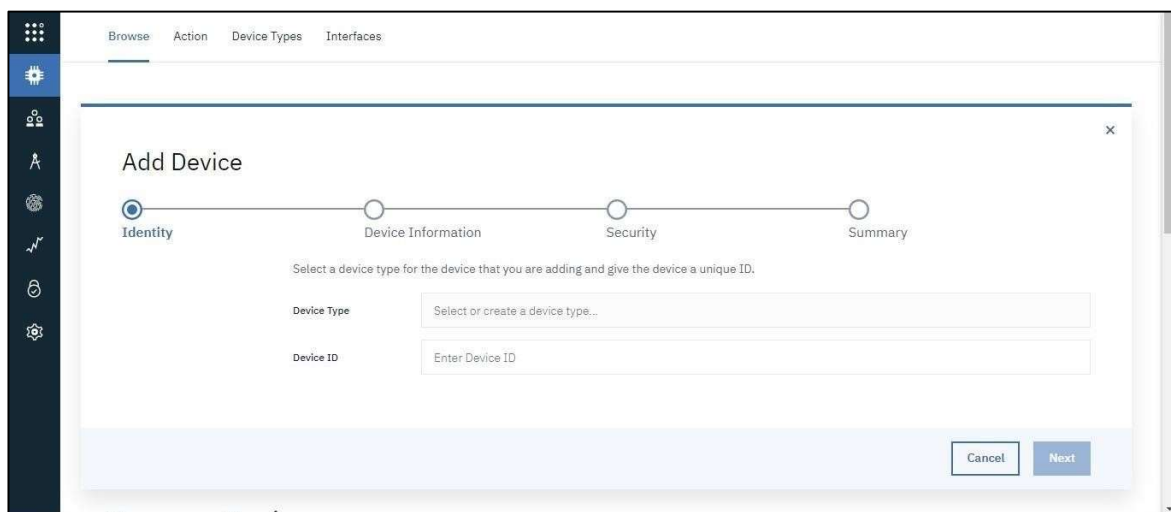


Step 6: where you find this tab which is used to add device, app, member, usage, and security can be worked



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

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 NodeMCU

The screenshot displays the IBM Watson IoT Platform dashboard. The top navigation bar includes tabs for 'Browse', 'Action', 'Device Types', and 'Interfaces'. A search bar labeled 'Search by Device ID' is present. A table lists devices, with one device selected: ID 12345, Status 'Disconnected', Device Type 'NodeMCU', Class ID 'Device', and Date Added '11 Nov 2022 10:49 AM'. A detailed view of this device is shown below the table, including fields for Device ID, Device Type, Date Added, Added By, and Connection Status. The bottom of the image shows a Windows taskbar with various application icons and system information.

IBM Watson IoT Platform

Device Simulator ☐

Device ID	Status	Device Type	Class ID	Date Added	Descriptive Location
12345	Disconnected	NodeMCU	Device	11 Nov 2022 10:49 AM	

Identity | Device Information | Recent Events | State | Logs

Device ID: 12345
Device Type: NodeMCU
Date Added: 11 Nov 2022 10:49 AM
Added By: r.kamal7689@gmail.com
Connection Status: Disconnected

Items per page: 50 | 1-1 of 1 item | 1 of 1 page

78°F Mostly cloudy | 22:39 16-11-2022