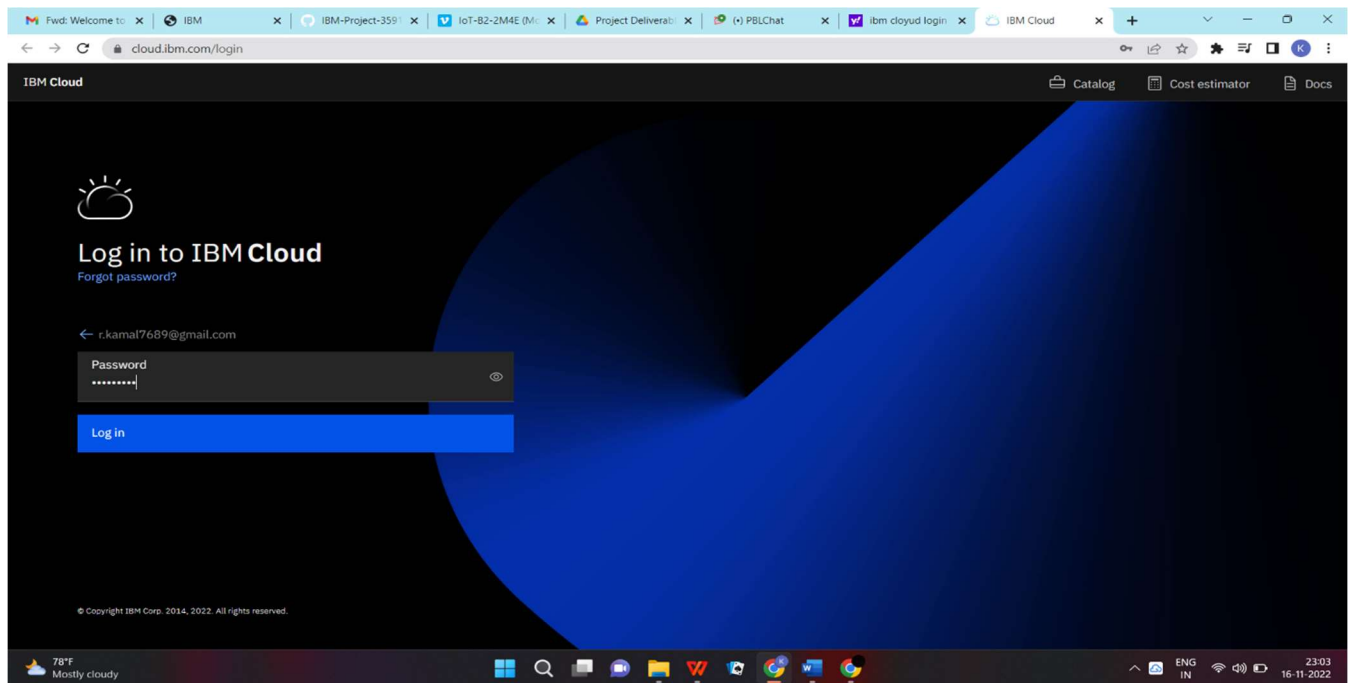
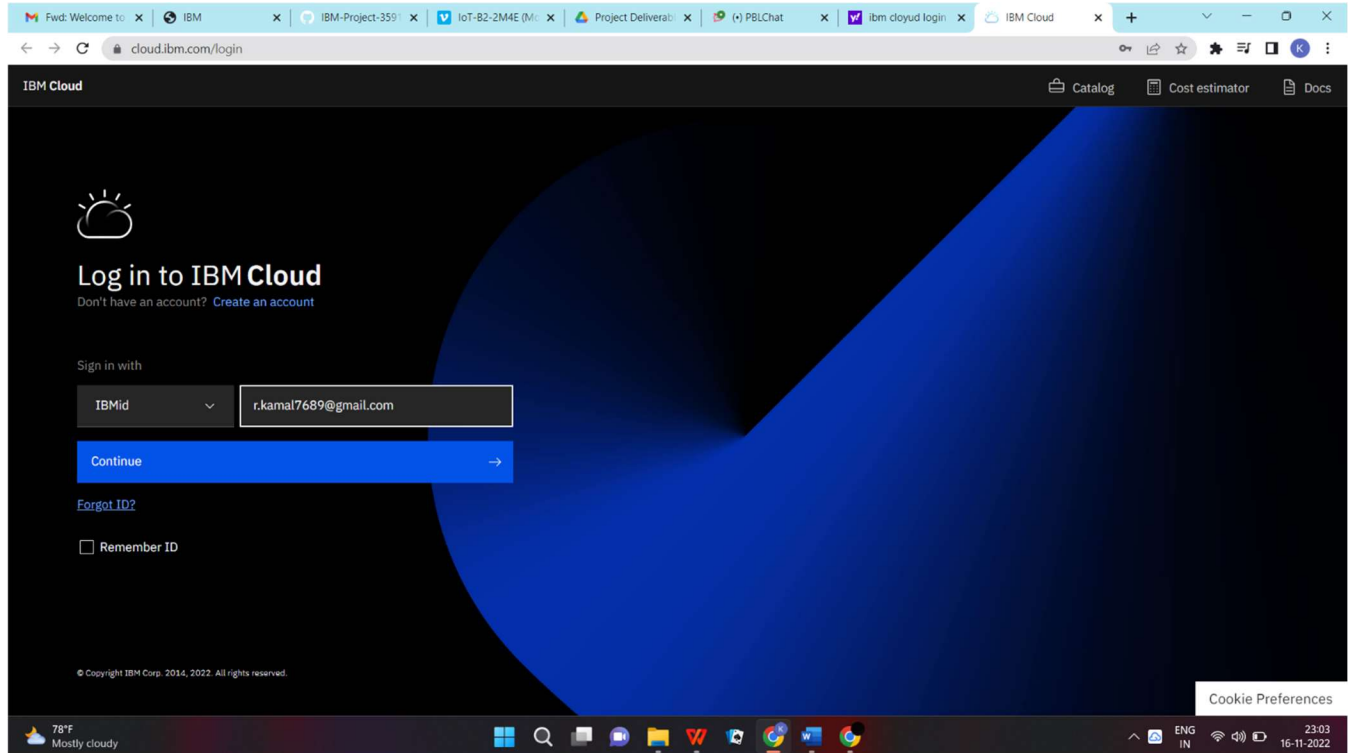


Smart Farmer-IOT Enabled Smart Farming Application

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

The screenshot shows the IBM Cloud catalog page for the Internet of Things Platform. The page is in a dark theme. At the top, there's a navigation bar with 'Catalog', 'Manage', and a user profile. The main content area is titled 'Internet of Things Platform' and includes a description: '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.' Below this, there are tabs for 'Create' and 'About'. The 'Create' tab is active, showing a 'Select a location' dropdown menu with 'London (eu-gb)' selected. Below that, there's a 'Select a pricing plan' section with a table of plans. The table has three columns: 'Plan', 'Features', and 'Pricing'. The 'Lite' plan is selected, showing features like 'Includes up to 500 registered devices, and a maximum of 200 MB of each data metric' and 'Maximum of 500 application bindings'. The pricing is listed as 'Free'. On the right side, there's a 'Summary' section with details like 'Location: London', 'Plan: Lite', 'Service name: Internet of Things Platform-t2', and 'Resource group: Default'. At the bottom right, there are checkboxes for 'I have read and agree to the following license agreements:' and buttons for 'Create' and 'Add to estimate'.

IBM Cloud

Search resources and products...

Catalog Manage Kamalakannan R's Acc...

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

Type Service

Provider IBM

Last updated 08/15/2022

Category Internet of Things

Compliance IAM-enabled

Location Frankfurt London Dallas Washington DC

Related links Docs Terms

Select a location

London (eu-gb)

Select a pricing plan

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

Plan	Features	Pricing
Lite	<p>Includes up to 500 registered devices, and a maximum of 200 MB of each data metric</p> <p>Maximum of 500 registered devices</p> <p>Maximum of 500 application bindings</p> <p>Maximum of 200 MB of each of data exchanged, data analyzed and edge data analyzed</p>	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: London

Plan: Lite

Service name: Internet of Things Platform-t2

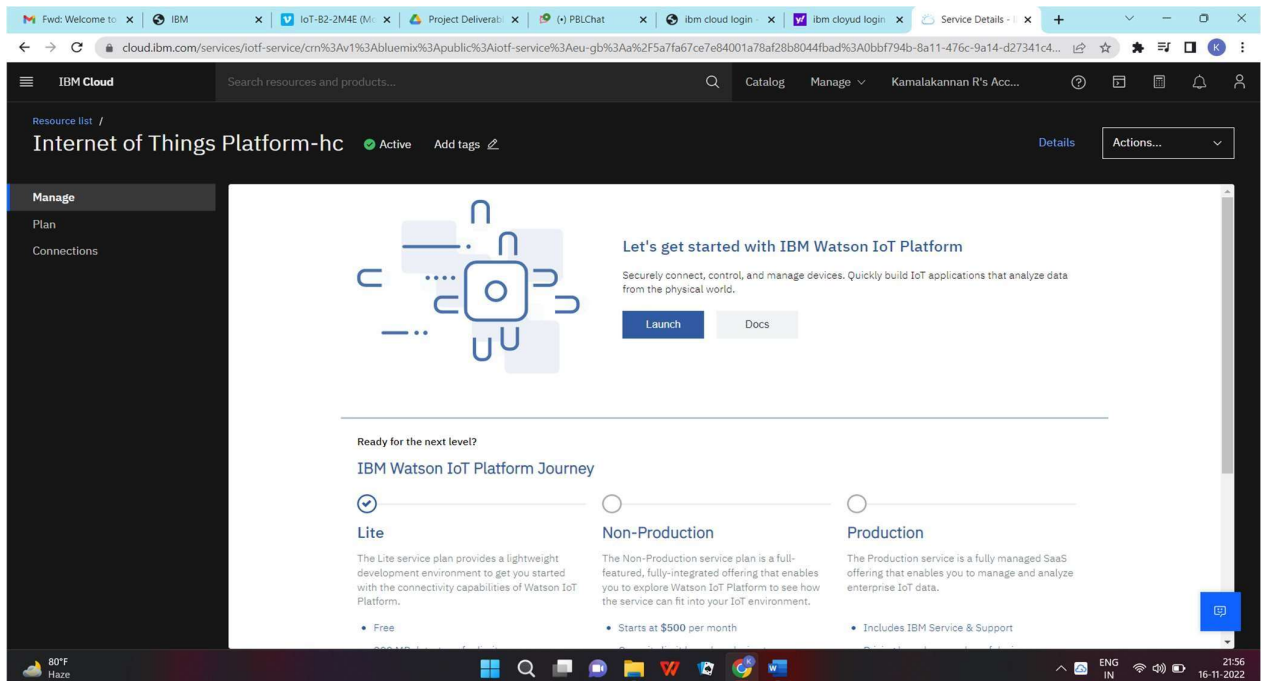
Resource group: Default

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

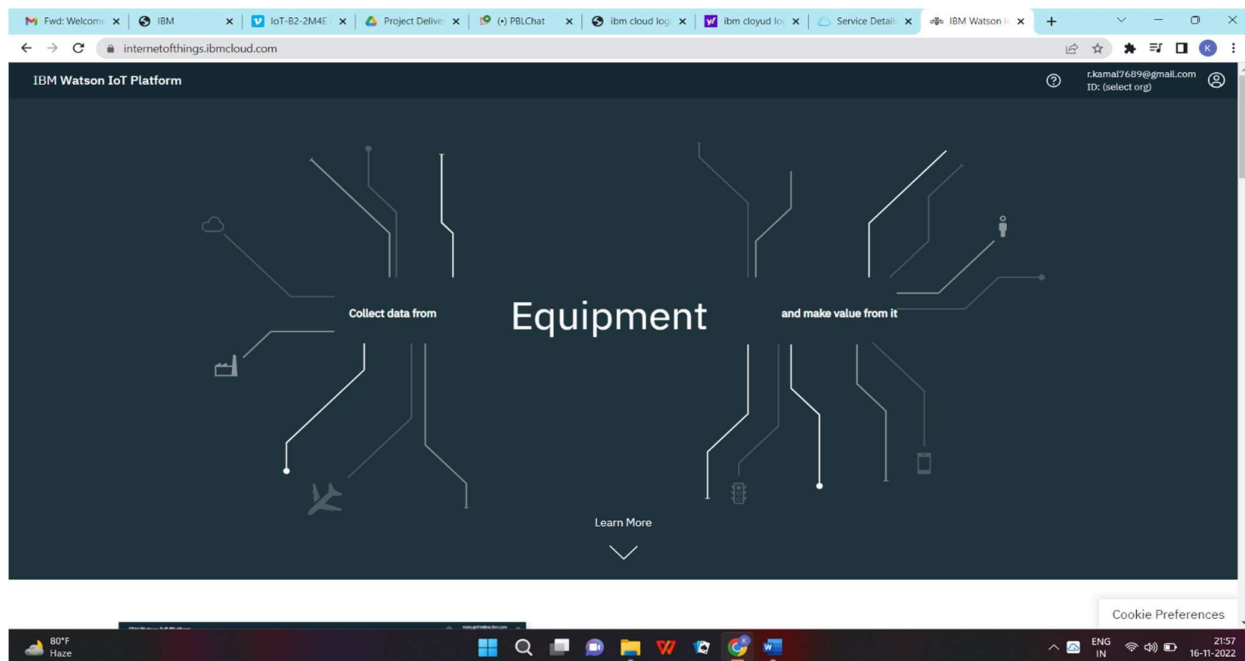
Create

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

IBM Watson IoT Platform

Browse Action Device Types Interfaces

Browse Devices

All Devices Diagnose

This table shows a summary of all devices that have been added. It can be filtered, organized, and searched on using different criteria. To get started, you can add devices by using the Add Device button, or by using API.

Search by Device ID

Device Simulator

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

Items per page 50 | 1-1 of 1 item

1 of 1 page

Step 6: 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 7: created a device of NodeMCU

IBM Watson IoT Platform

Browse Action Device Types Interfaces

Search by Device ID

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