

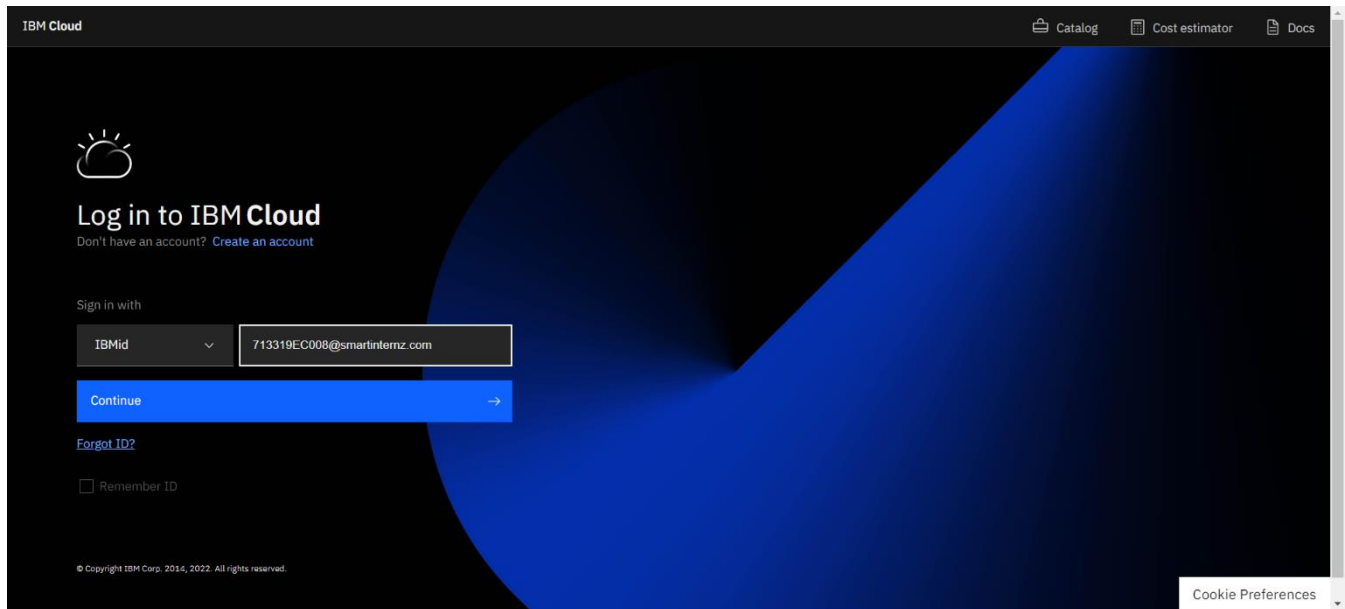
Create and Configure IBM services

IOT Watson Platform

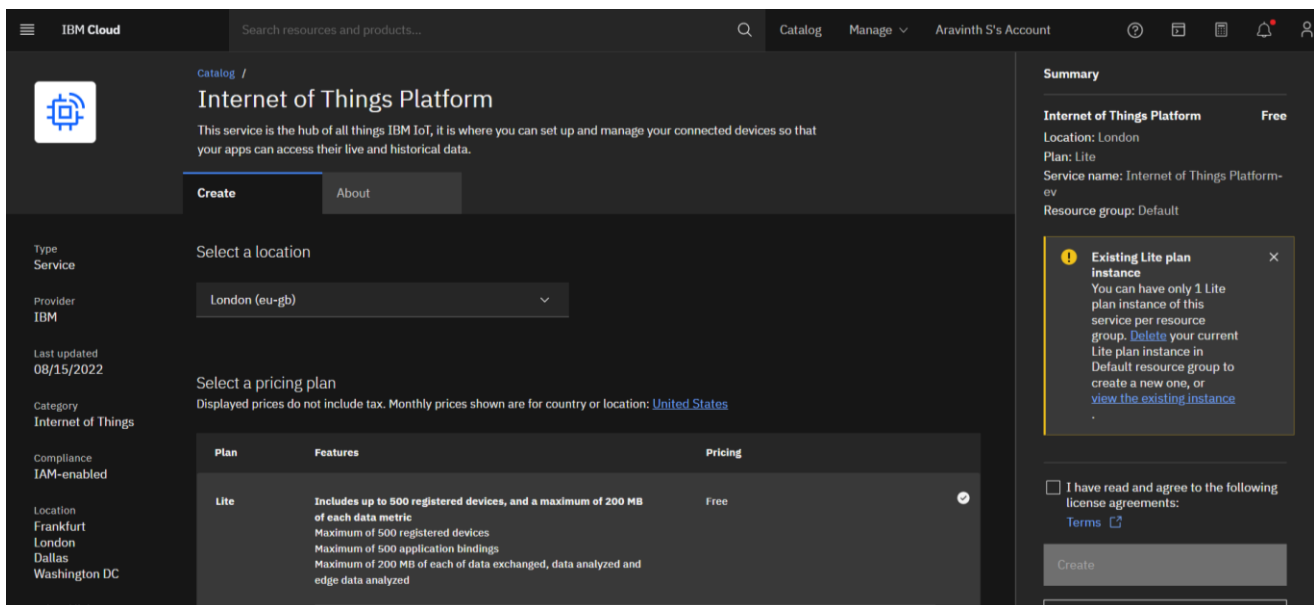
SmartFarmer - IoT Enabled Smart Farming Application

Team ID: PNT2022TMID17581

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

Resource list / Internet of Things Platform-yr Active [Add tags](#) [Details](#) [Actions...](#)

Manage
Plan
Connections

Let's get started with IBM Watson IoT Platform

Securely connect, control, and manage devices. Quickly build IoT applications that analyze data from the physical world.

[Launch](#) [Docs](#)

Ready for the next level?

IBM Watson IoT Platform Journey

☒

Lite

The Lite service plan provides a lightweight development environment to get you started with the connectivity capabilities of Watson IoT Platform.

- Free
- 200 MB data-transfer limit

☐

Non-Production

The Non-Production service plan is a full-featured, fully-integrated offering that enables you to explore Watson IoT Platform to see how the service can fit into your IoT environment.

- Starts at \$500 per month
- Capacity limit based on device type

This service is the hub for IBM Watson IoT and lets you communicate with and consume data from connected devices and gateways. Use the built-in web console dashboards to monitor your IoT data and analyze it in real time. Then, enhance and customize your IBM Watson IoT Platform experience by building and connecting your own apps by using messaging and REST APIs.



Offering	Created
Internet of Things Platform	11/10/2022
Created by	Resource group
713319EC008@smar tinternz.com	Default
Location	Status
Frankfurt	Active

[Add tags](#)

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

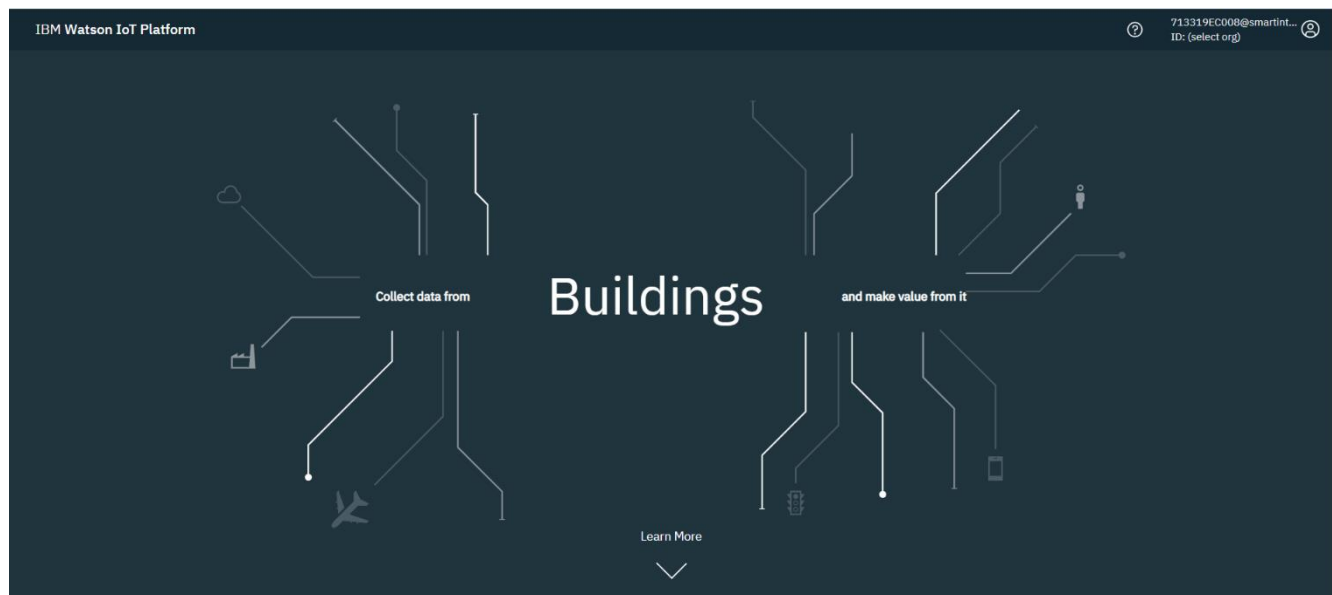
IBM Watson IoT Platform [Sign in](#)

Things

Collect data from  and make value from it 

[Learn More](#) [Cookie Preferences](#)

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 can be worked

Browse

Action

Device Types

Interfaces

Add Device

Browse Devices

All Devices

Diagnose

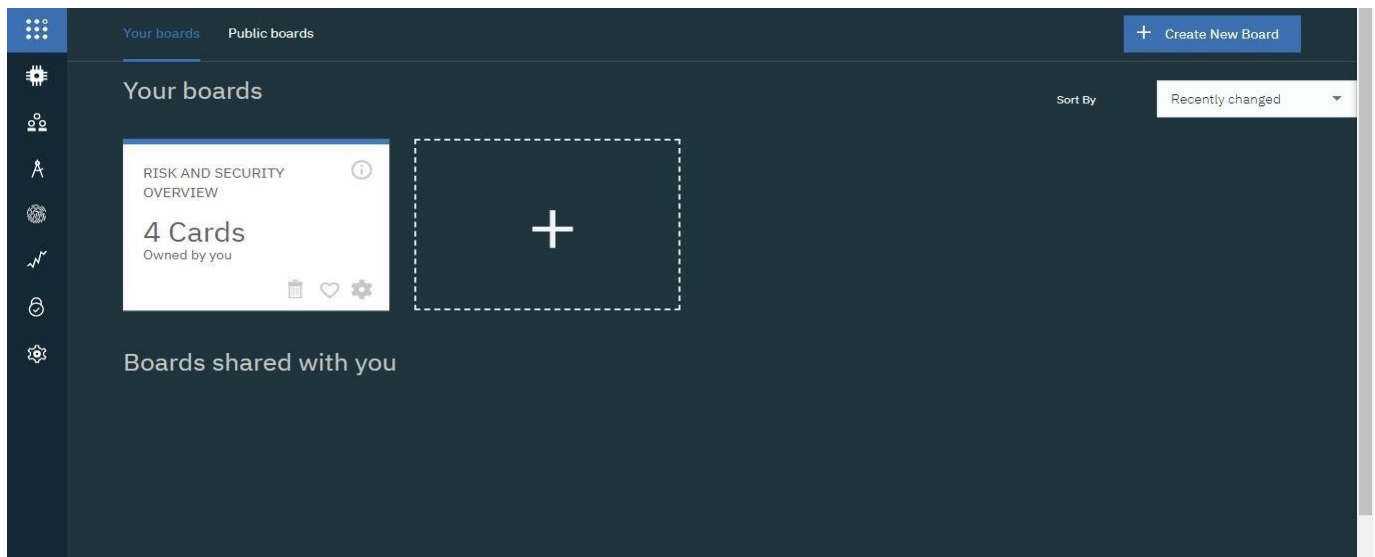
This table shows a summary of all devices that have been added. It can be filtered, organized, and searched on using different criteria. To get started, you can add devices by using the Add Device button, or by using API.

Search by Device ID

Device Simulator

<input type="checkbox"/>	Device ID	Status	Device Type	Class ID	Date Added
<div><div></div><div>You don't have any devices.</div></div>					

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

Sign Out