

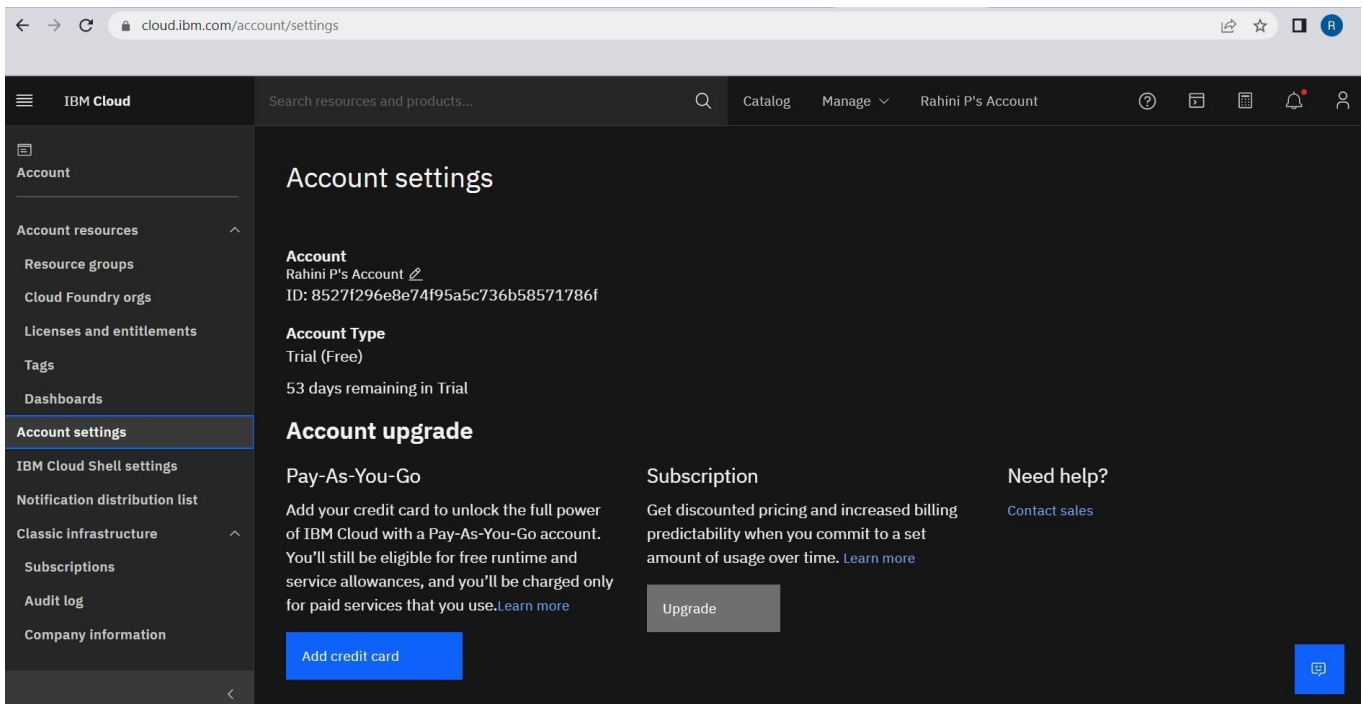
Gas leakage monitoring and alerting system for Industries

IBM NALAIYATHIRAN

Create and Configure IBM services IOT Watson Platform

TITLE	Gas leakage monitoring and alerting system for Industries
DOMAIN NAME	INTERNET OF THINGS
TEAM ID	PNT2022TMID37636

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

cloud.ibm.com/catalog/services/internet-of-things-platform

IBM Cloud Search resources and products... Catalog Manage Rahini P's Account

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

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	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	Free

Summary

Internet of Things Platform Free

Location: London

Plan: Lite

Service name: Internet of Things Platform-vs

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

cloud.ibm.com/services/iotf-service/crn%3Av1%3Abluemix%3Apublic%3Aiotf-service%3Aeu-gb%3Aa%2F8527f296e8e74f95a5c736b58571786f%3A4f0acd5a-81ea-4806-938...

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Resource list / **Internet of Things Platform-vs** 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

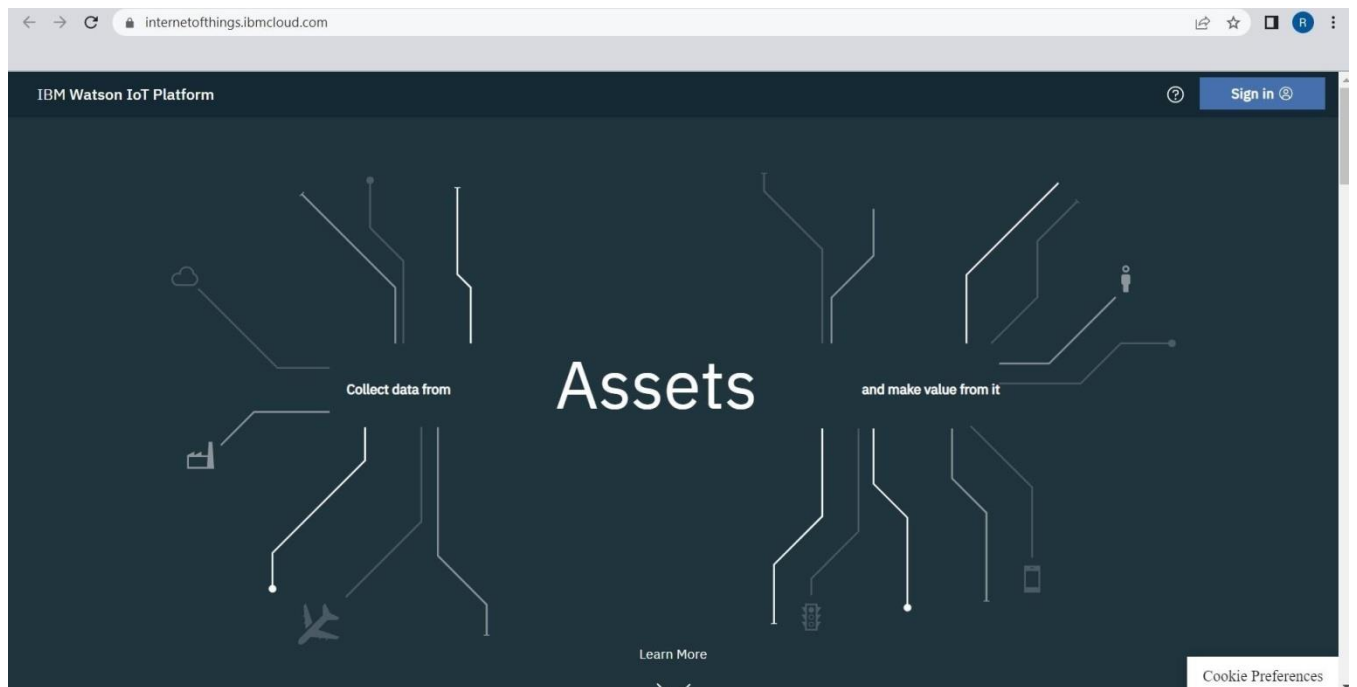
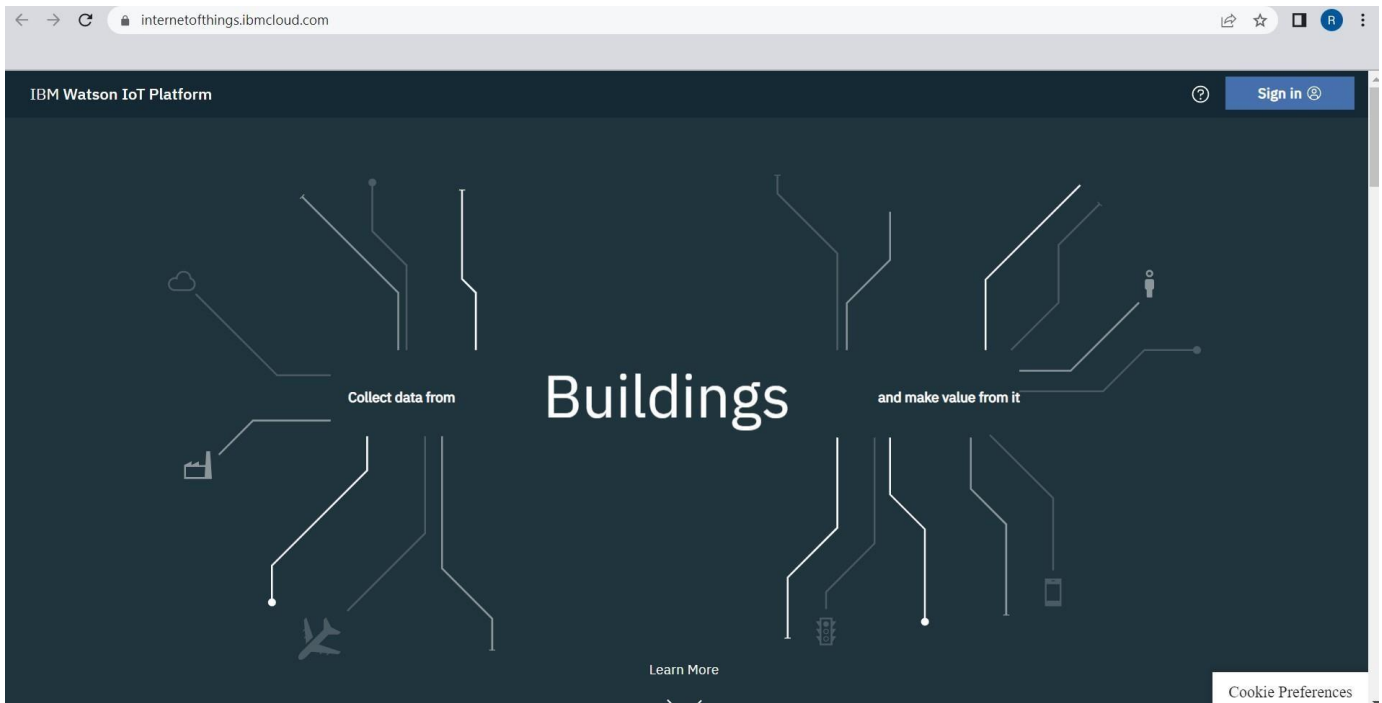
Ready for the next level?

IBM Watson IoT Platform Journey

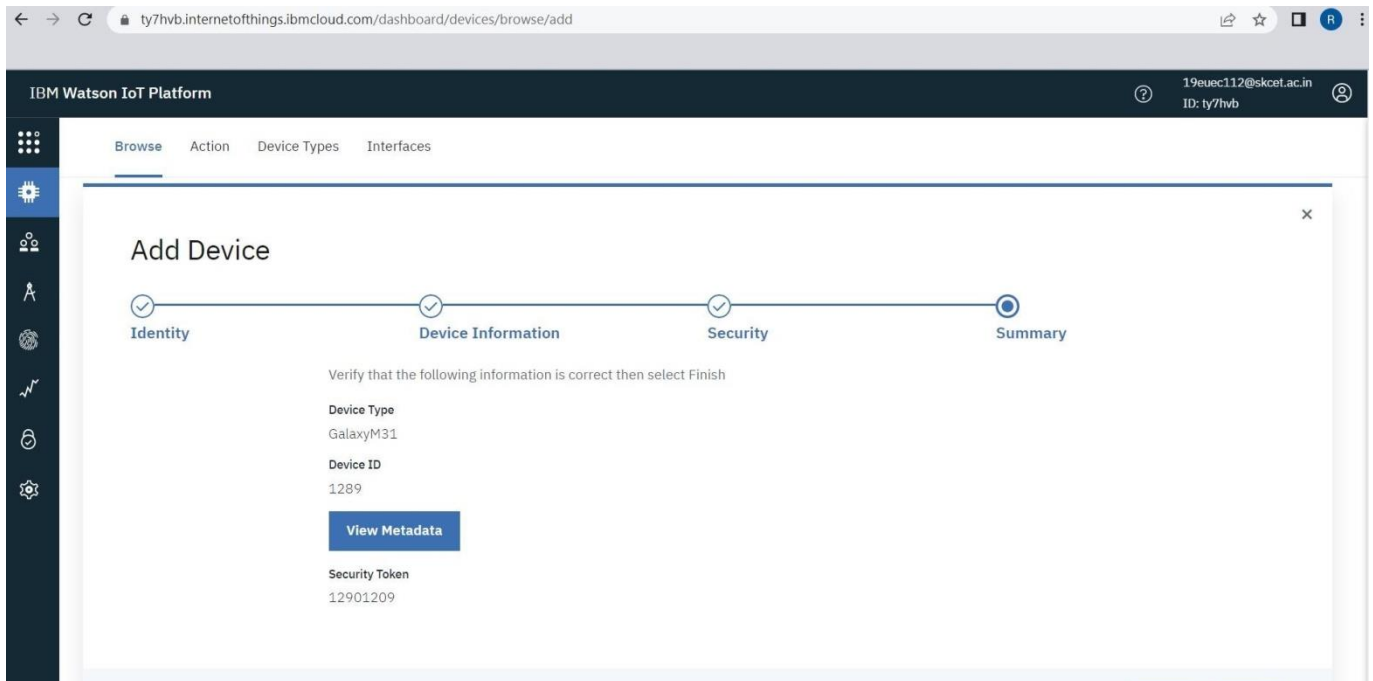
☒ Lite ☐ Non-Production ☐ Production

The Lite service plan provides a lightweight The Non-Production service plan is a full- The Production service is a fully managed SaaS

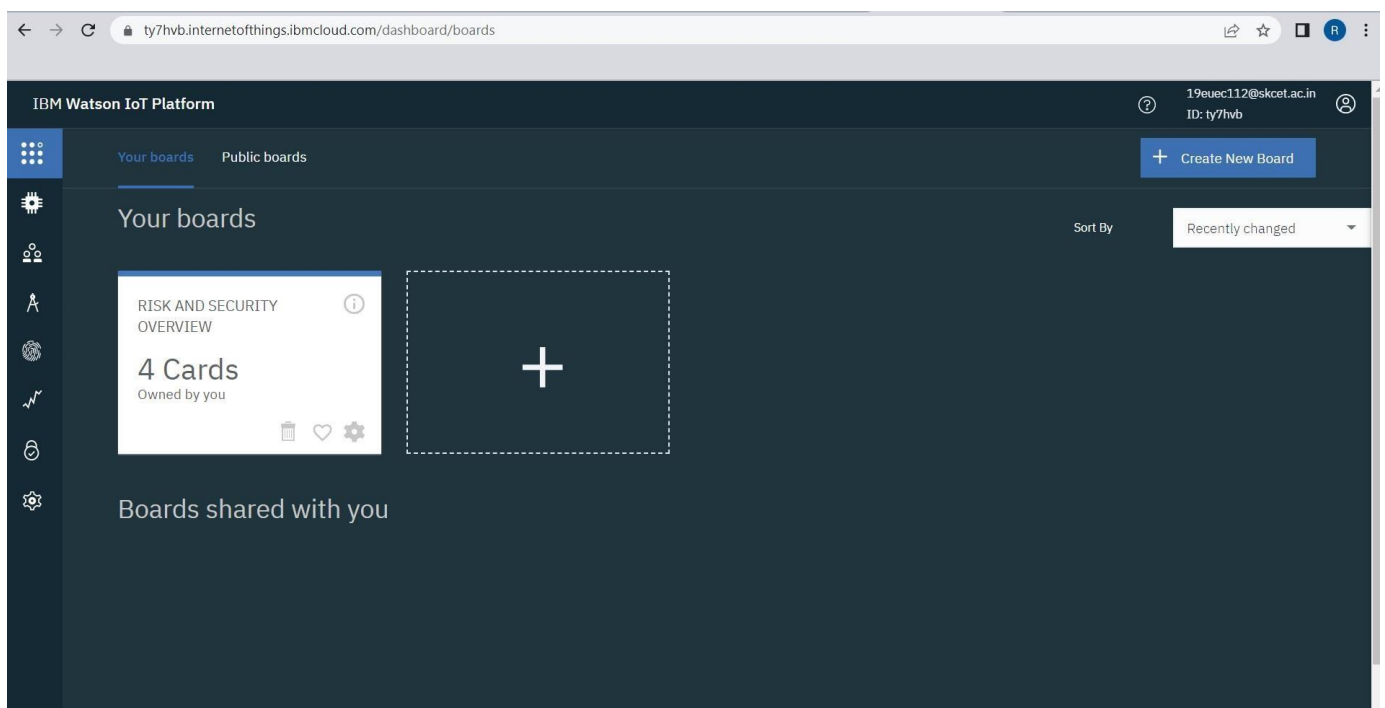
Step 4: It redirect you to IBM WATSON platform where you need to click sign in



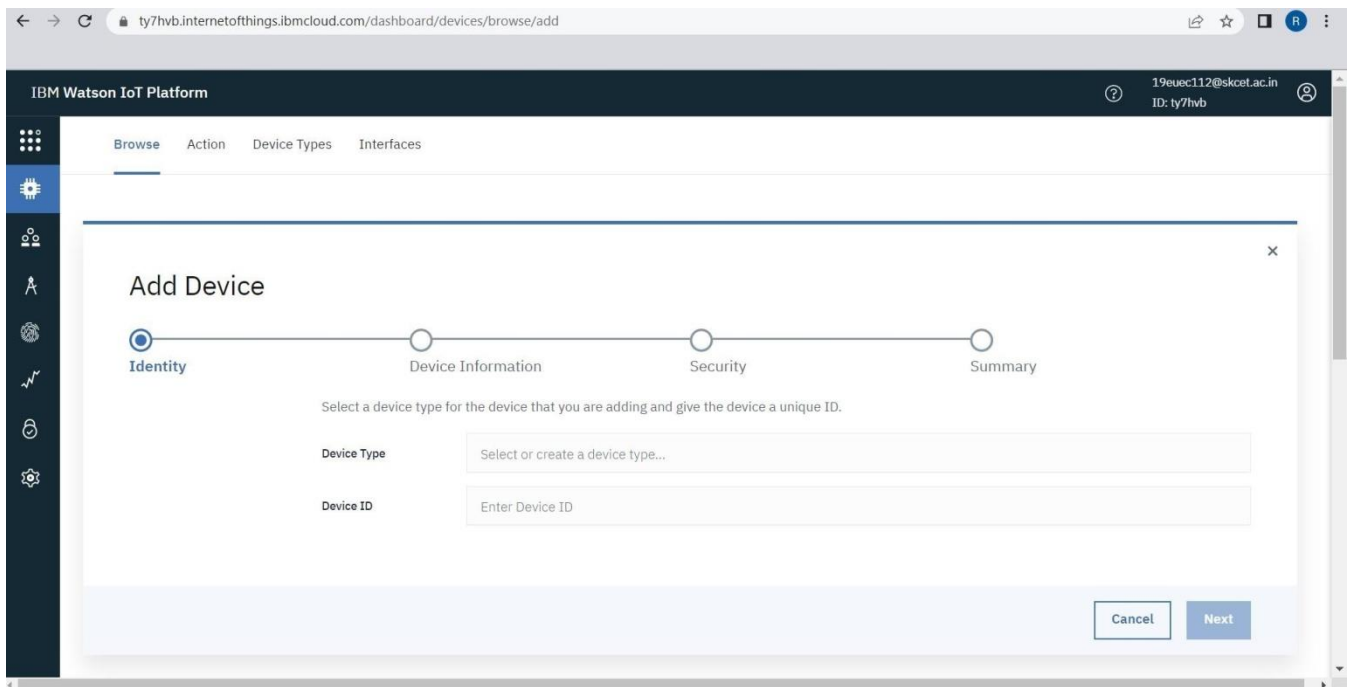
Step 6: where you find this tab which is used to add device, app, member, usage, and security can be worked



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

