

GAS leakage monitoring and alertingsystem for Industries

IBM NALAIYATHIRAN

Create and Configure IBM servie

IOT Watson Platform

TITLE	Gas leakage monitoring and alerting system for Industries
TEAM ID	PNT2022TMID14170

The screenshot shows the IBM Cloud account settings page. The left sidebar contains a navigation menu with options like Account, Account resources, Resource groups, Cloud Foundry orgs, Licenses and entitlements, Tags, Dashboards, Account settings (selected), IBM Cloud Shell settings, Notification distribution list, Classic infrastructure, Subscriptions, Audit log, and Company information. The main content area is titled 'Account settings' and includes sections for 'Account' (KISHORE M's Account, ID: f06acf0bcb6b404a8c7756320542b287), 'Account Type' (Trial (Free), 392 days remaining in Trial), 'Account upgrade' (Pay-As-You-Go, Add credit card button), 'Subscription' (Get discounted pricing and increased billing predictability when you commit to a set amount of usage over time. Learn more, Upgrade button), 'Need help?' (Contact sales), and 'Subscription and feature codes' (Subscription codes add platform and support credit for your purchased subscriptions. Feature codes unlock additional IBM Cloud capabilities for your account. Each code can be applied only once. Learn more, Apply code button). At the bottom, there is a table with columns for CODE, DESCRIPTION, STATUS, and CREATION DATE, and a 'Show all' button.

- click catalog where you find the services ann internet ofthing you can select and make location as London

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

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 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.

Lite plan services are deleted after 30 days of inactivity.

Configure your resource

Service name: Internet of Things Platform-2x

Select a resource group: Default

Tags: Access management tags

Summary

Internet of Things Platform Free

Location: London
Plan: Lite
Service name: Internet of Things Platform-2x
Resource group: Default

Existing Life plan Instance
You can have only 1 Lite plan instance of this service per resource group. [Delete](#) your current Life 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

- click create and the launch tab get open, then click launch

IBM Watson IoT Platform Sign in

Collect data from **Equipment** and make value from it

Learn More

Powerful web dashboard

Browse Dashboard

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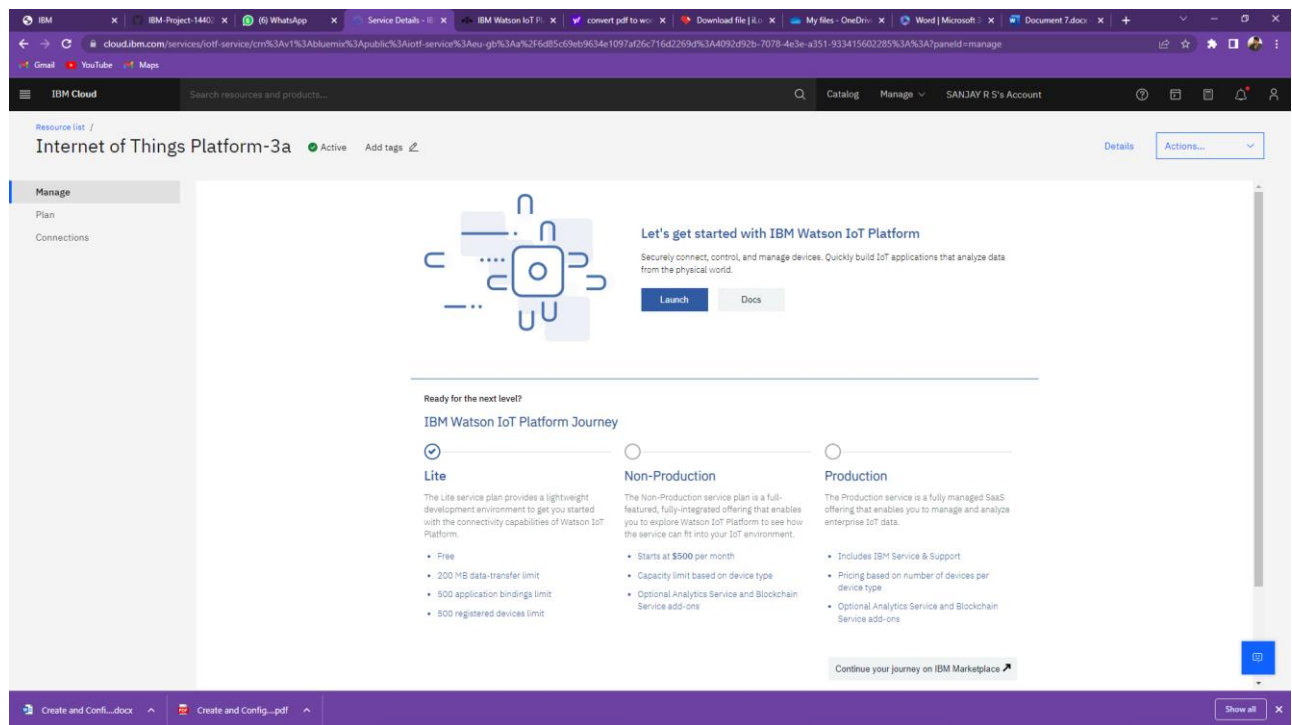
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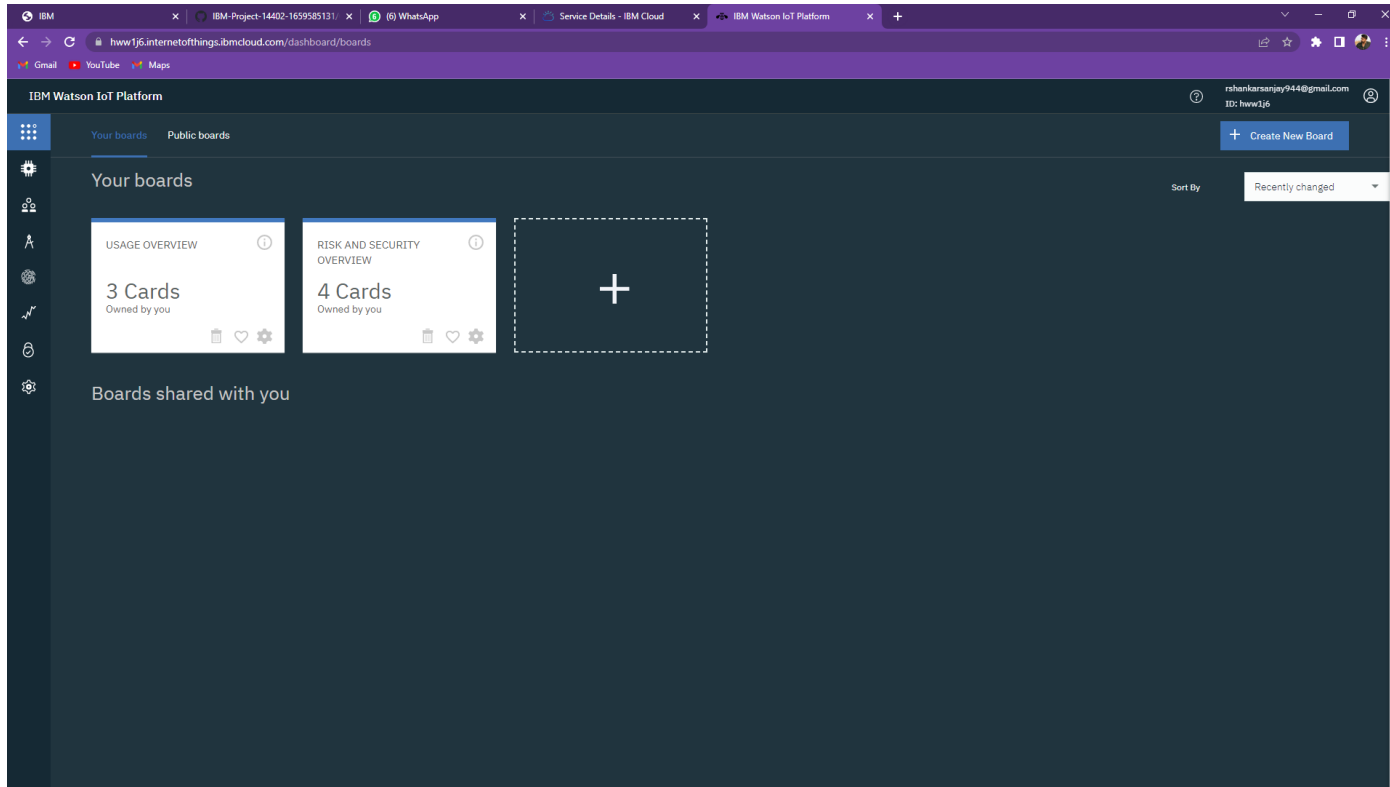
Waiting for live address on log service: prod-service-us-east-1-ws-01-718154823196a6-15537636d83746...

- **It redirect you to IBM WATSON platform where you need to click sign in**



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

- **check boards for risk and security overview card, it usesfor graphical representation boards**



- created a device of NodeMCU

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	Added By	Device Class
sssss	Disconnected	sanjay	Device	Nov 19, 2022 10:27 AM		rshankarsanjay944@gmail.com	

Identity Device Information Recent Events State Logs

Device ID: sssss

Device Type: sanjay

Date Added: Nov 19, 2022 10:27 AM

Added By: rshankarsanjay944@gmail.com

Connection Status: Disconnected

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

1 of 1 page