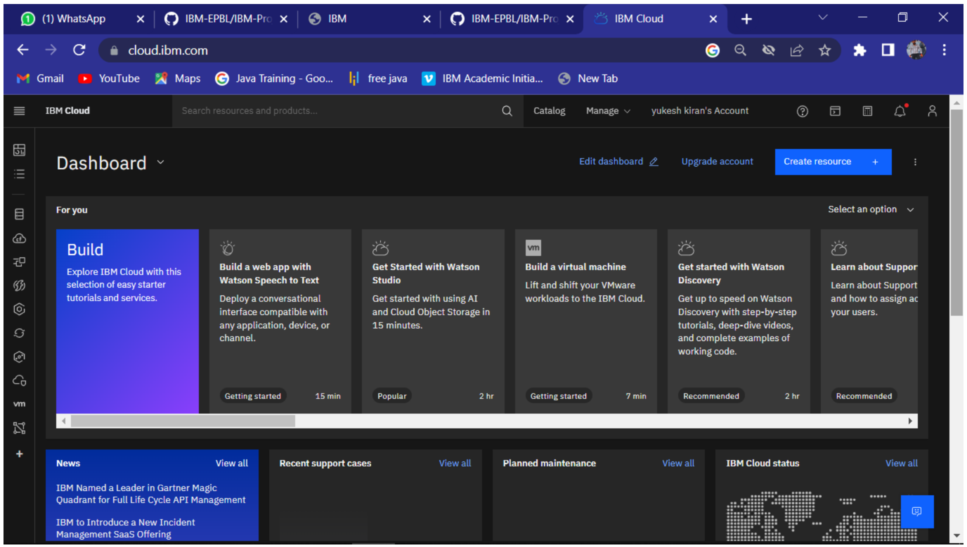
Team ID	PNT2022TMID38234
Project name	Gas leakage monitoring and alerting system for industry

Create and configure IBM services IOT Watson Platform


(1) WhatsApp
IBM-EPBL/IBM-Pro
IBM
IBM-EPBL/IBM-Pro
IBM Cloud
cloud.ibm.com
Gmail
YouTube
Maps
Java Training - Goo...
free java
IBM Academic Initia...
New Tab
IBM Cloud
Search resources and products...
Catalog
Manage
yukesh kiran's Account
Dashboard
Edit dashboard
Upgrade account
Create resource
For you
Select an option
Getting started
15 min
Popular
2 hr
Getting started
7 min
Recommended
2 hr
Recommended
View all
Recent support cases
View all
Planned maintenance
View all
IBM Cloud status
View all

Build
Explore IBM Cloud with this selection of easy starter tutorials and services.

Build a web app with Watson Speech to Text
Deploy a conversational interface compatible with any application, device, or channel.

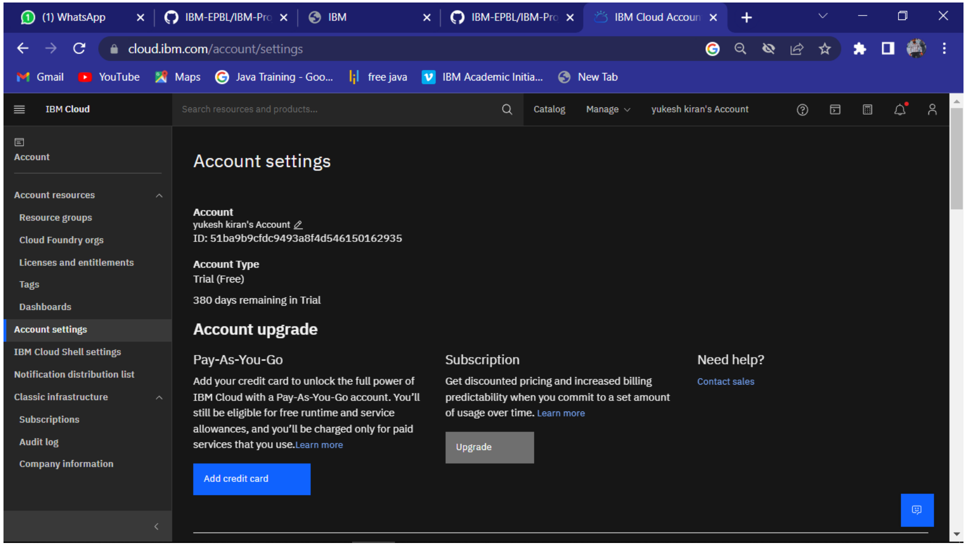
Get Started with Watson Studio
Get started with using AI and Cloud Object Storage in 15 minutes.

Build a virtual machine
Lift and shift your VMware workloads to the IBM Cloud.

Get started with Watson Discovery
Get up to speed on Watson Discovery with step-by-step tutorials, deep-dive videos, and complete examples of working code.

Learn about Suppor
Learn about Support and how to assign ac your users.

News
IBM Named a Leader in Gartner Magic Quadrant for Full Life Cycle API Management
IBM to Introduce a New Incident Management SaaS Offering


(1) WhatsApp
IBM-EPBL/IBM-Pro
IBM
IBM-EPBL/IBM-Pro
IBM Cloud Accoun
cloud.ibm.com/account/settings
Gmail
YouTube
Maps
Java Training - Goo...
free java
IBM Academic Initia...
New Tab
IBM Cloud
Search resources and products...
Catalog
Manage
yukesh kiran's Account
Account
Account resources
Resource groups
Cloud Foundry orgs
Licenses and entitlements
Tags
Dashboards
Account settings
IBM Cloud Shell settings
Notification distribution list
Classic infrastructure
Subscriptions
Audit log
Company information
Upgrade
Add credit card

Account settings

Account
yukesh kiran's Account
ID: 51ba9b9cfdc9493a8f4d546150162935

Account Type
Trial (Free)

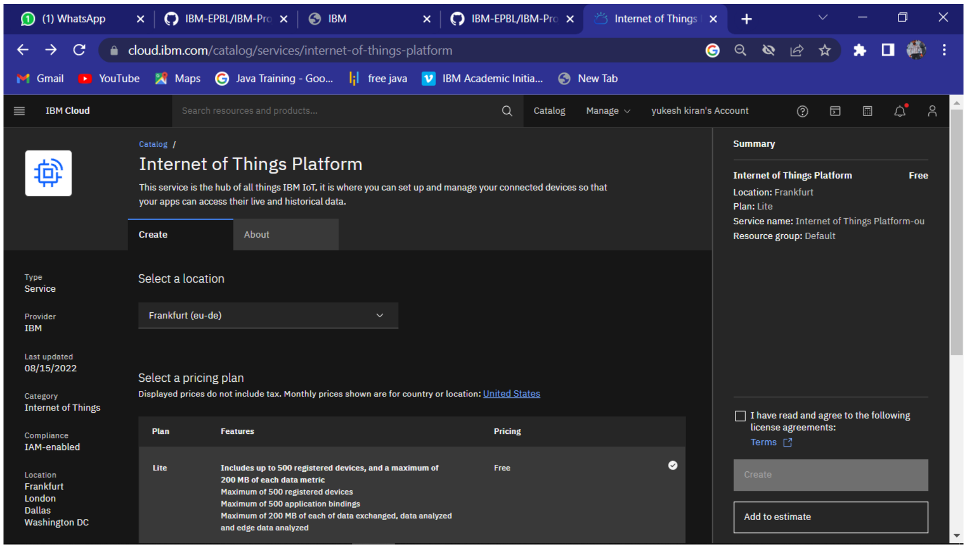
380 days remaining in Trial

Account upgrade

Pay-As-You-Go
Add your credit card to unlock the full power of IBM Cloud with a Pay-As-You-Go account. You'll still be eligible for free runtime and service allowances, and you'll be charged only for paid services that you use. Learn more

Subscription
Get discounted pricing and increased billing predictability when you commit to a set amount of usage over time. Learn more

Need help?
Contact sales


(1) WhatsApp
IBM-EPBL/IBM-Pro
IBM
IBM-EPBL/IBM-Pro
Internet of Things
cloud.ibm.com/catalog/services/internet-of-things-platform
Gmail
YouTube
Maps
Java Training - Goo...
free java
IBM Academic Initia...
New Tab
IBM Cloud
Search resources and products...
Catalog
Manage
yukesh kiran's Account

Catalog /

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

Select a location

Frankfurt (eu-de)

Select a pricing plan

Displayed prices do not include tax. Monthly prices shown are for country or location: United States

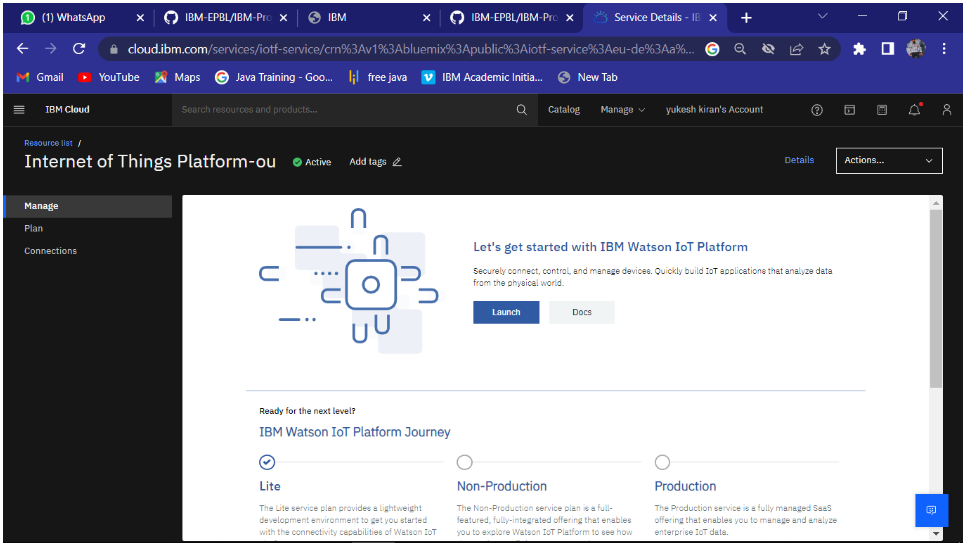
Plan	Features	Pricing
Lite	Includes up to 500 registered devices, and a maximum of 200 MB of each data metric Maximum of 500 registered devices Maximum of 500 application bindings Maximum of 200 MB of each of data exchanged, data analyzed and edge data analyzed	Free

Summary

Internet of Things Platform Free
Location: Frankfurt
Plan: Lite
Service name: Internet of Things Platform-ou
Resource group: Default

☐ I have read and agree to the following license agreements:
Terms

Create
Add to estimate


(1) WhatsApp
IBM-EPBL/IBM-Pro
IBM
IBM-EPBL/IBM-Pro
Service Details - IB
cloud.ibm.com/services/iotf-service/crn%3Av1%3Abluemix%3Apublic%3Aiotf-service%3Aeu-de%3Aa%...
Gmail
YouTube
Maps
Java Training - Goo...
free java
IBM Academic Initia...
New Tab
IBM Cloud
Search resources and products...
Catalog
Manage
yukesh kiran's Account

Resource list /

Internet of Things Platform-ou ● 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

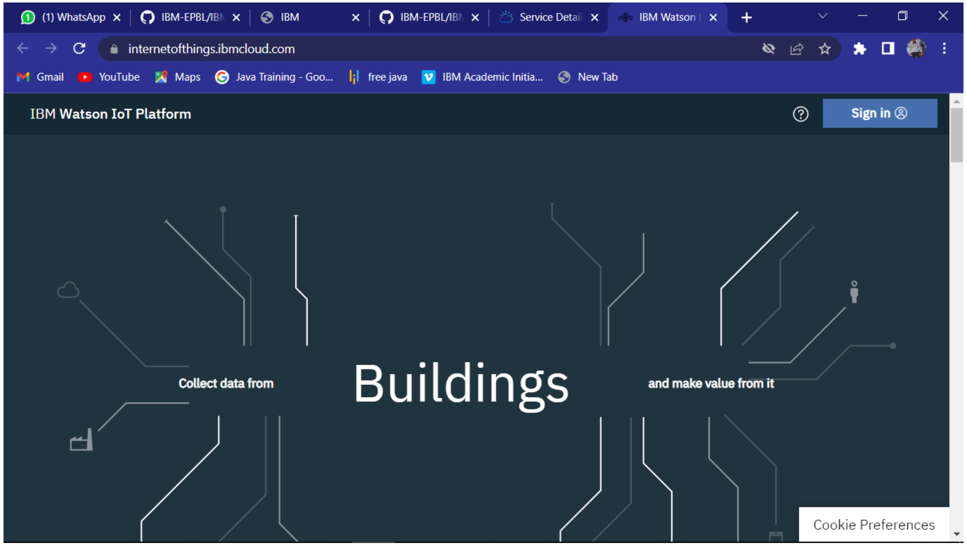
Ready for the next level?

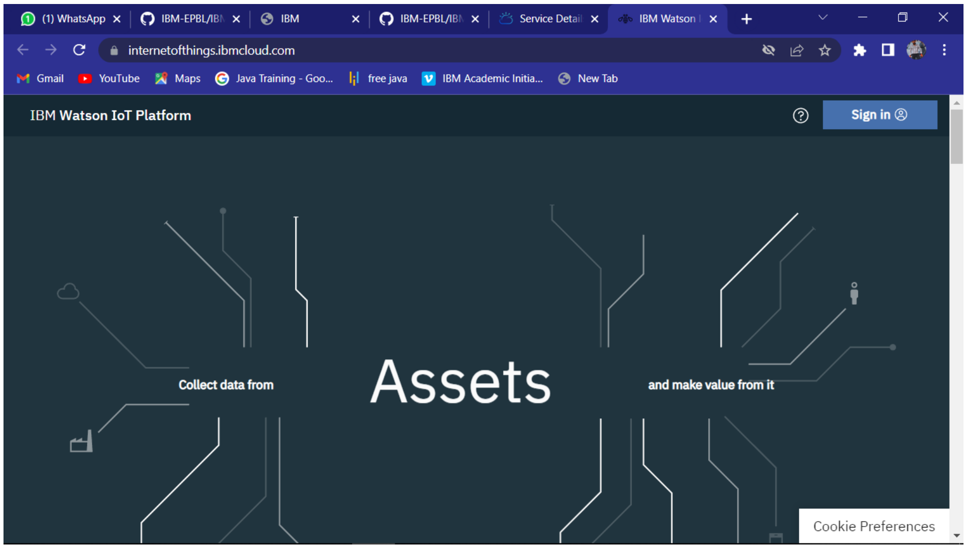
IBM Watson IoT Platform Journey

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

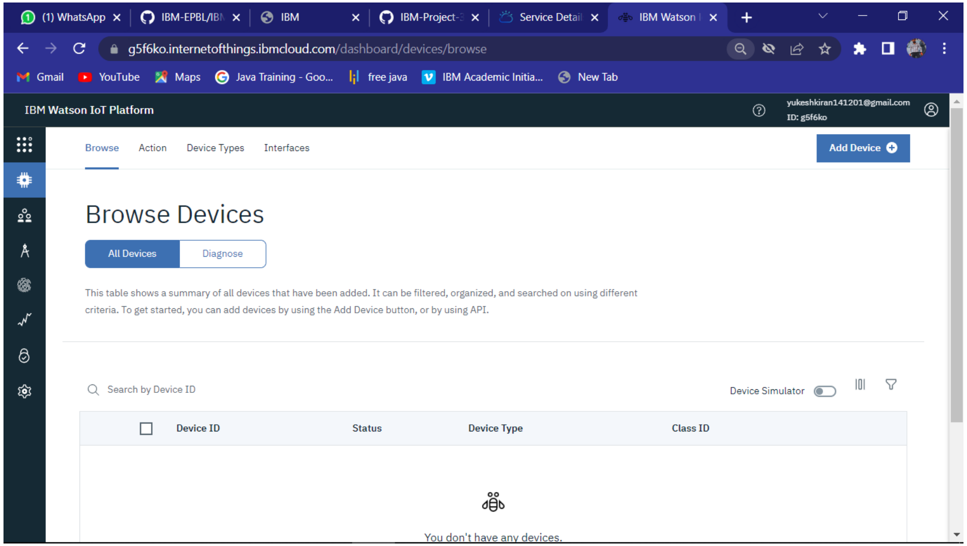
Non-Production
The Non-Production service plan is a full-featured, fully-integrated offering that enables you to explore Watson IoT Platform to see how

Production
The Production service is a fully managed SaaS offering that enables you to manage and analyze enterprise IoT data.


(1) WhatsApp
IBM-EPBL/IBM
IBM
IBM-EPBL/IBM
Service Detail
IBM Watson
internetofthings.ibmcloud.com
Gmail
YouTube
Maps
Java Training - Goo...
free java
IBM Academic Initia...
New Tab
IBM Watson IoT Platform
Sign in
Collect data from
Buildings
and make value from it
Cookie Preferences


(1) WhatsApp
IBM-EPBL/IBM
IBM
IBM-EPBL/IBM
Service Detail
IBM Watson I
internetofthings.ibmcloud.com
Gmail
YouTube
Maps
Java Training - Goo...
free java
IBM Academic Initia...
New Tab
IBM Watson IoT Platform
Sign in
Cookie Preferences

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

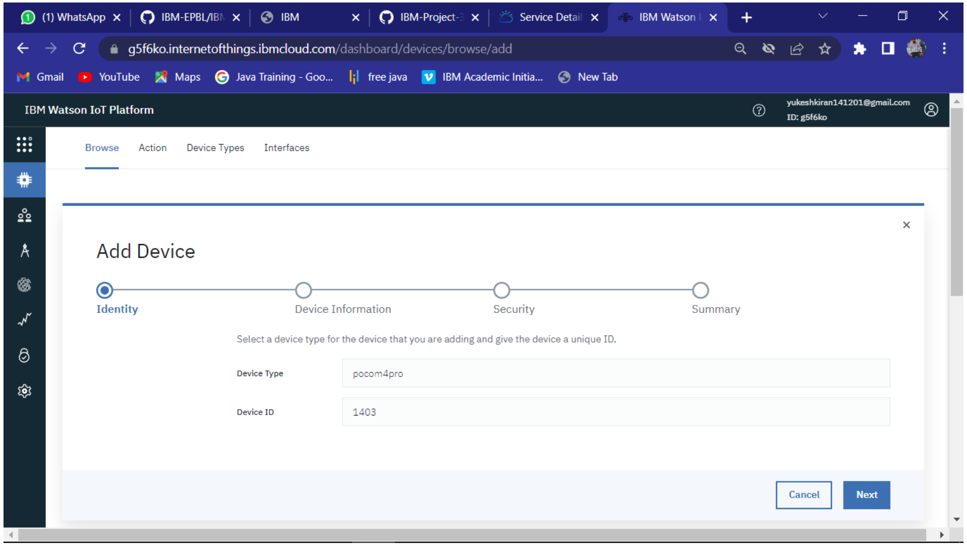

(1) WhatsApp
IBM-EPBL/IBM
IBM
IBM-Project-
Service Detail
IBM Watson I
g5f6ko.internetofthings.ibmcloud.com/dashboard/devices/browse
Gmail
YouTube
Maps
Java Training - Goo...
free java
IBM Academic Initia...
New Tab
IBM Watson IoT Platform
yukeshkiran141201@gmail.com
ID: g5f6ko
Browse
Action
Device Types
Interfaces
Add Device
All Devices
Diagnose
Search by Device ID
Device Simulator

Browse Devices

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.

☐	Device ID	Status	Device Type	Class ID

You don't have any devices.

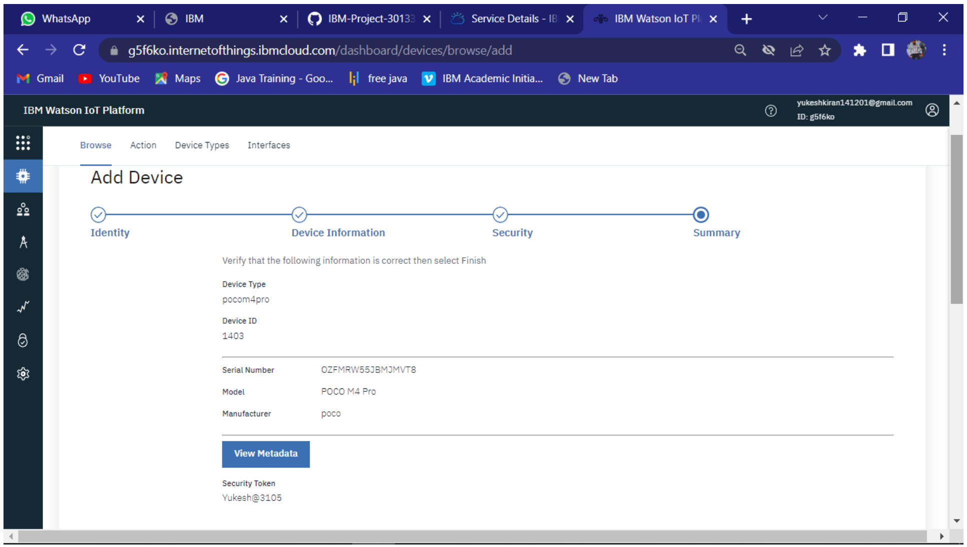

(1) WhatsApp
IBM-EPBL/IBM
IBM
IBM-Project-
Service Detail
IBM Watson I
g5f6ko.internetofthings.ibmcloud.com/dashboard/devices/browse/add
Gmail
YouTube
Maps
Java Training - Goo...
free java
IBM Academic Initia...
New Tab
IBM Watson IoT Platform
yukeshkiran141201@gmail.com
ID: g5f6ko
Browse
Action
Device Types
Interfaces
Identity
Device Information
Security
Summary
Cancel
Next

Add Device

Select a device type for the device that you are adding and give the device a unique ID.

Device Type: pocom4pro

Device ID: 1403


WhatsApp
IBM
IBM-Project-3013
Service Details - IB
IBM Watson IoT Pl
g5f6ko.internetofthings.ibmcloud.com/dashboard/devices/browse/add
Gmail
YouTube
Maps
Java Training - Goo...
free java
IBM Academic Initia...
New Tab
IBM Watson IoT Platform
yukeshkiran141201@gmail.com
ID: g5f6ko
Browse
Action
Device Types
Interfaces
Identity
Device Information
Security
Summary
View Metadata

Add Device

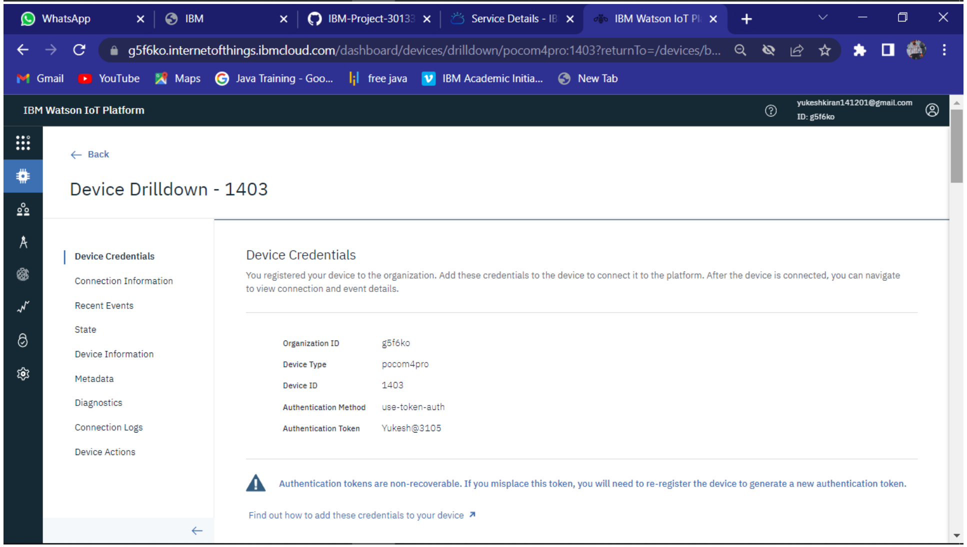
Verify that the following information is correct then select Finish

Device Type
pocom4pro

Device ID
1403

Serial Number	OZFMRW55JBMJMVT8
Model	POCO M4 Pro
Manufacturer	poco

Security Token
Yukesh@3105


WhatsApp
IBM
IBM-Project-3013
Service Details - IB
IBM Watson IoT Pl
g5f6ko.internetofthings.ibmcloud.com/dashboard/devices/drilldown/pocom4pro:1403?returnTo=/devices/b...
Gmail
YouTube
Maps
Java Training - Goo...
free java
IBM Academic Initia...
New Tab
IBM Watson IoT Platform
yukeshkiran141201@gmail.com
ID: g5f6ko
Back
Device Credentials
Connection Information
Recent Events
State
Device Information
Metadata
Diagnostics
Connection Logs
Device Actions

Device Drilldown - 1403

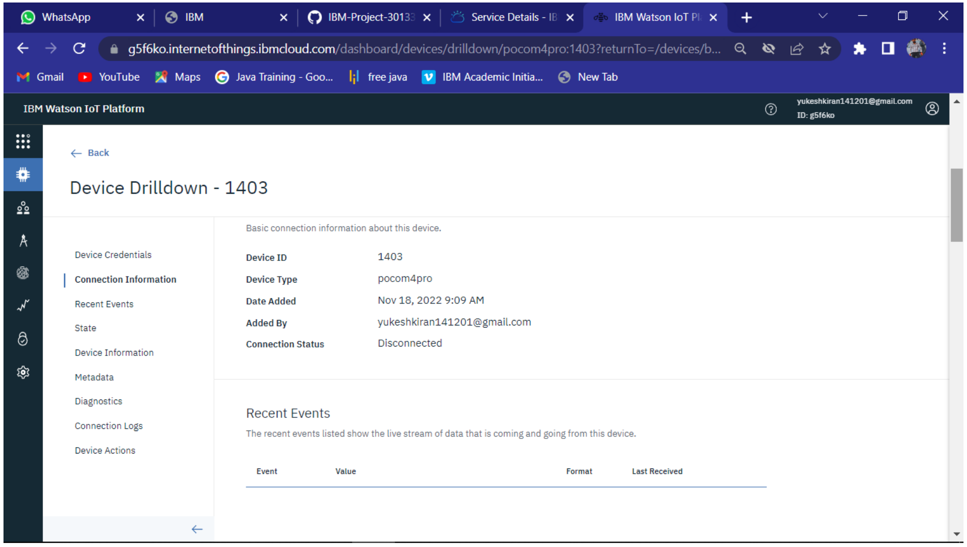
Device Credentials

You registered your device to the organization. Add these credentials to the device to connect it to the platform. After the device is connected, you can navigate to view connection and event details.

Organization ID	g5f6ko
Device Type	pocom4pro
Device ID	1403
Authentication Method	use-token-auth
Authentication Token	Yukesh@3105

⚠ Authentication tokens are non-recoverable. If you misplace this token, you will need to re-register the device to generate a new authentication token.

Find out how to add these credentials to your device ↗


WhatsApp
IBM
IBM-Project-3013
Service Details - IB
IBM Watson IoT Pl
g5f6ko.internetofthings.ibmcloud.com/dashboard/devices/drilldown/pocom4pro:1403?returnTo=/devices/b...
Gmail
YouTube
Maps
Java Training - Goo...
free java
IBM Academic Initia...
New Tab
IBM Watson IoT Platform
yukeshkiran141201@gmail.com
ID: g5f6ko
Back
Device Credentials
Connection Information
Recent Events
State
Device Information
Metadata
Diagnostics
Connection Logs
Device Actions

Device Drilldown - 1403

Basic connection information about this device.

Device ID	1403
Device Type	pocom4pro
Date Added	Nov 18, 2022 9:09 AM
Added By	yukeshkiran141201@gmail.com
Connection Status	Disconnected

Recent Events

The recent events listed show the live stream of data that is coming and going from this device.

Event	Value	Format	Last Received