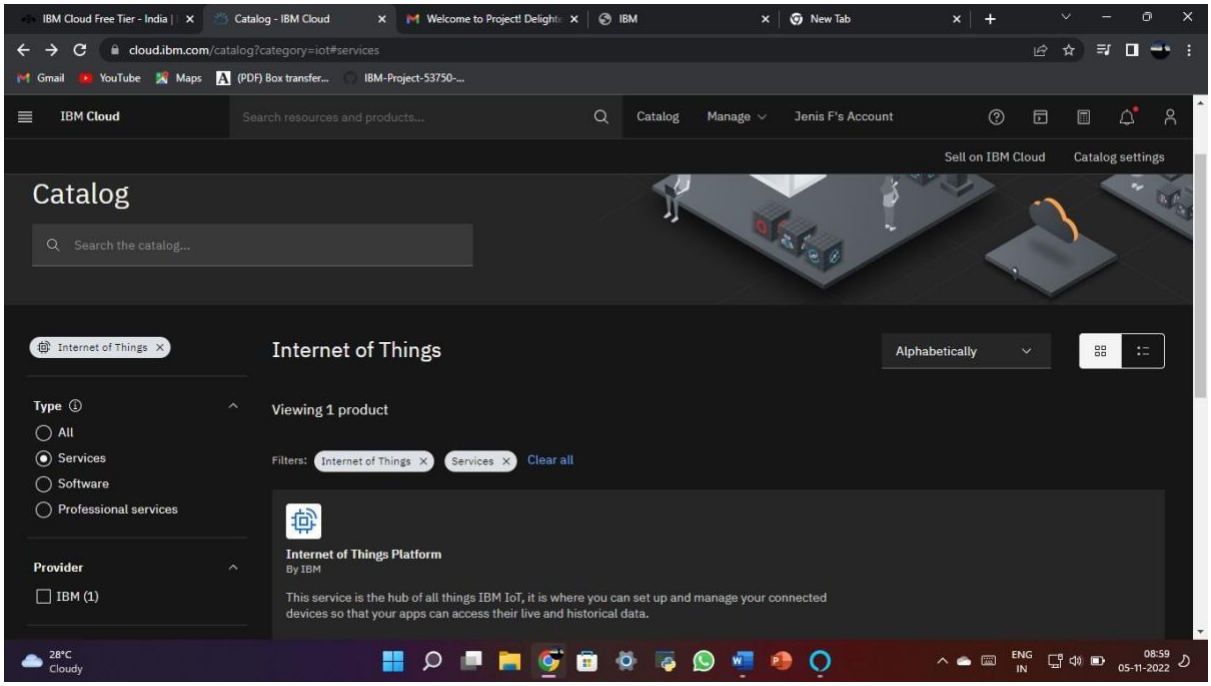
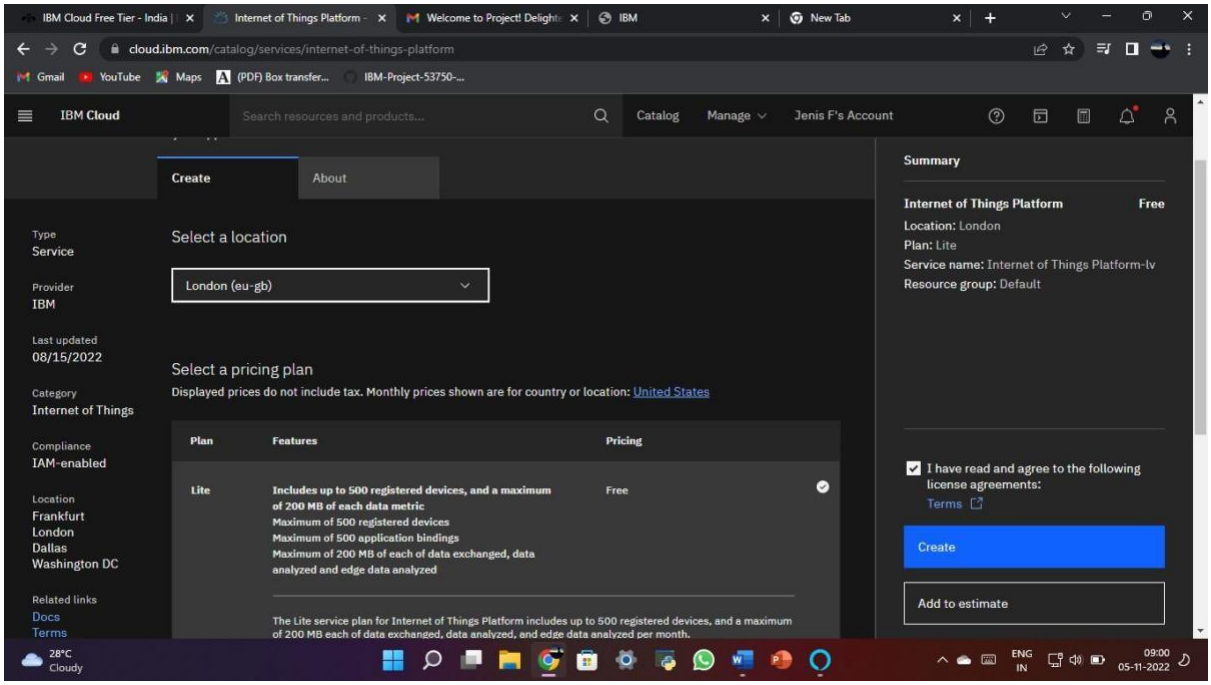
Creating IOT Waston Platform And Device

Team ID	PNT2022TMID25078
Project Name	Smart Waste Management System for Metropolitan cities

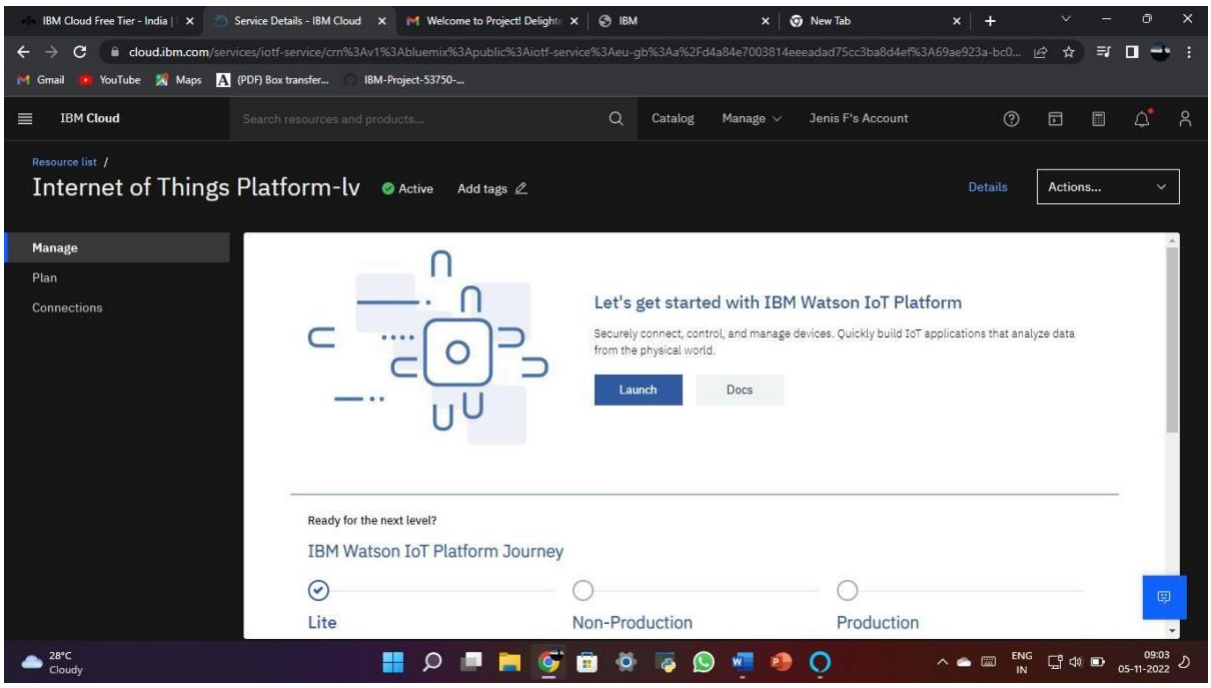
Step : 1



Step: 2


IBM Cloud Free Tier - India
Internet of Things Platform -
Welcome to Project! Delight
IBM
New Tab
cloud.ibm.com/catalog/services/internet-of-things-platform
Gmail
YouTube
Maps
(PDF) Box transfer...
IBM-Project-53750-...
IBM Cloud
Search resources and products...
Catalog
Manage
Jenis F's Account
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
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.
Summary
Internet of Things Platform
Free
Location: London
Plan: Lite
Service name: Internet of Things Platform-lv
Resource group: Default
I have read and agree to the following license agreements:
Terms
Create
Add to estimate
28°C
Cloudy
ENG
IN
09:00
05-11-2022

Step:3


IBM Cloud Free Tier - India
Service Details - IBM Cloud
Welcome to Project! Delight
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YouTube
Maps
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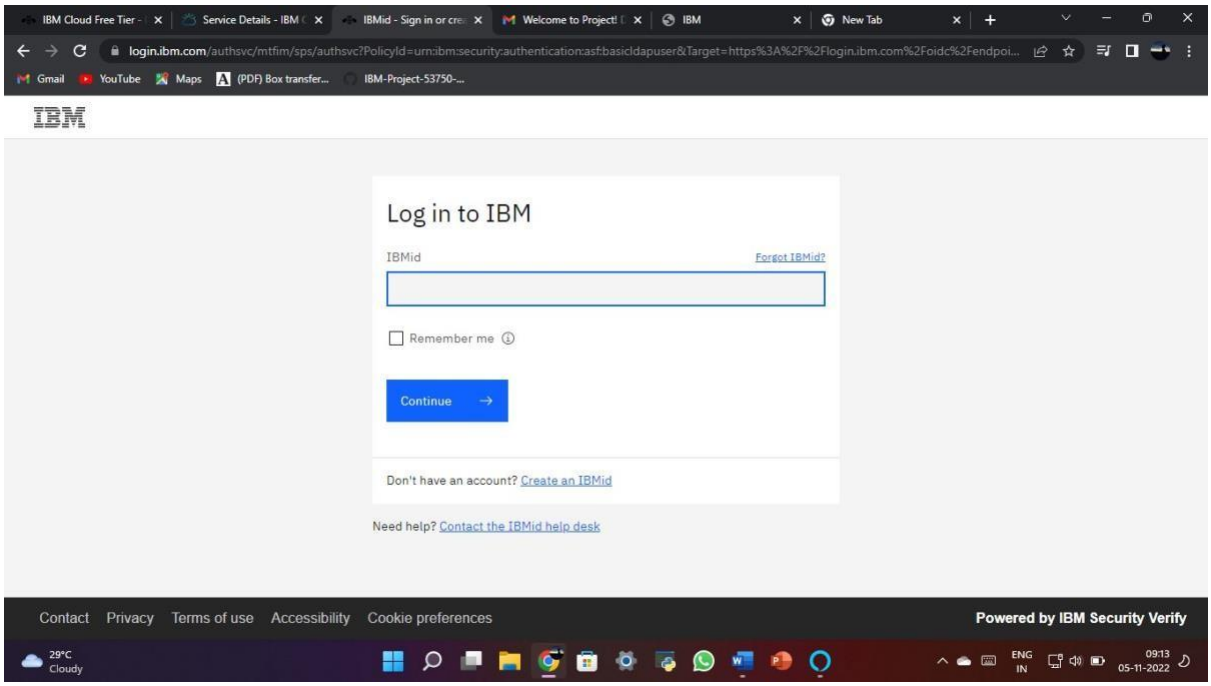
IBM-Project-53750-...
IBM Cloud
Search resources and products...
Catalog
Manage
Jenis F's Account
Resource list /
Internet of Things Platform-lv
Active
Add tags
Details
Actions...
Manage
Plan
Connections
Let's get started with IBM Watson IoT Platform
Securely connect, control, and manage devices. Quickly 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
28°C
Cloudy
ENG
IN
09:03
05-11-2022

Step: 4


IBM Cloud Free Tier -
Service Details - IBM
IBMid - Sign in or cre
Welcome to Project!
IBM
New Tab
login.ibm.com/authsvc/mtfim/sps/authsvc?PolicyId=urn:ibm:security:authentication:asf:basicldapuser&Target=https%3A%2F%2Flogin.ibm.com%2Foidc%2Fendpoi...
Gmail
YouTube
Maps
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IBM-Project-53750-...
IBM
Log in to IBM
IBMid
Forgot IBMid?
Remember me
Continue
Don't have an account? Create an IBMid
Need help? Contact the IBMid help desk
Contact
Privacy
Terms of use
Accessibility
Cookie preferences
Powered by IBM Security Verify
29°C
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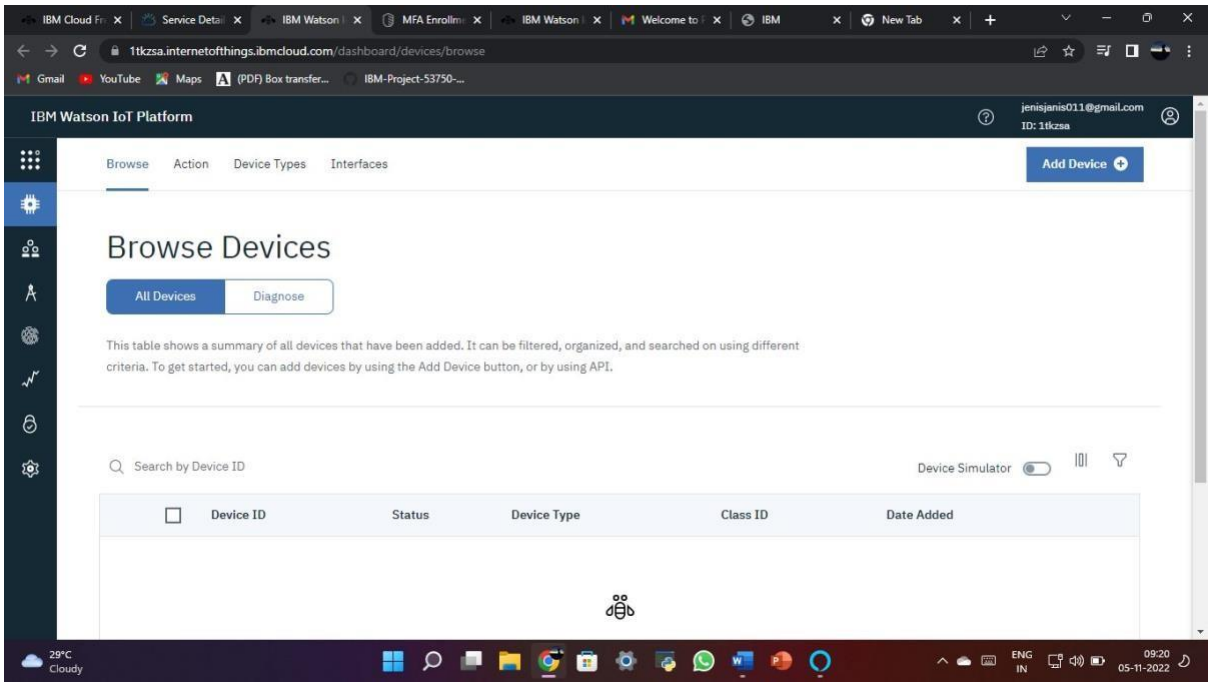
09:13
05-11-2022

Step: 5


IBM Cloud Fr
Service Detai
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MFA Enrollm
IBM Watson I
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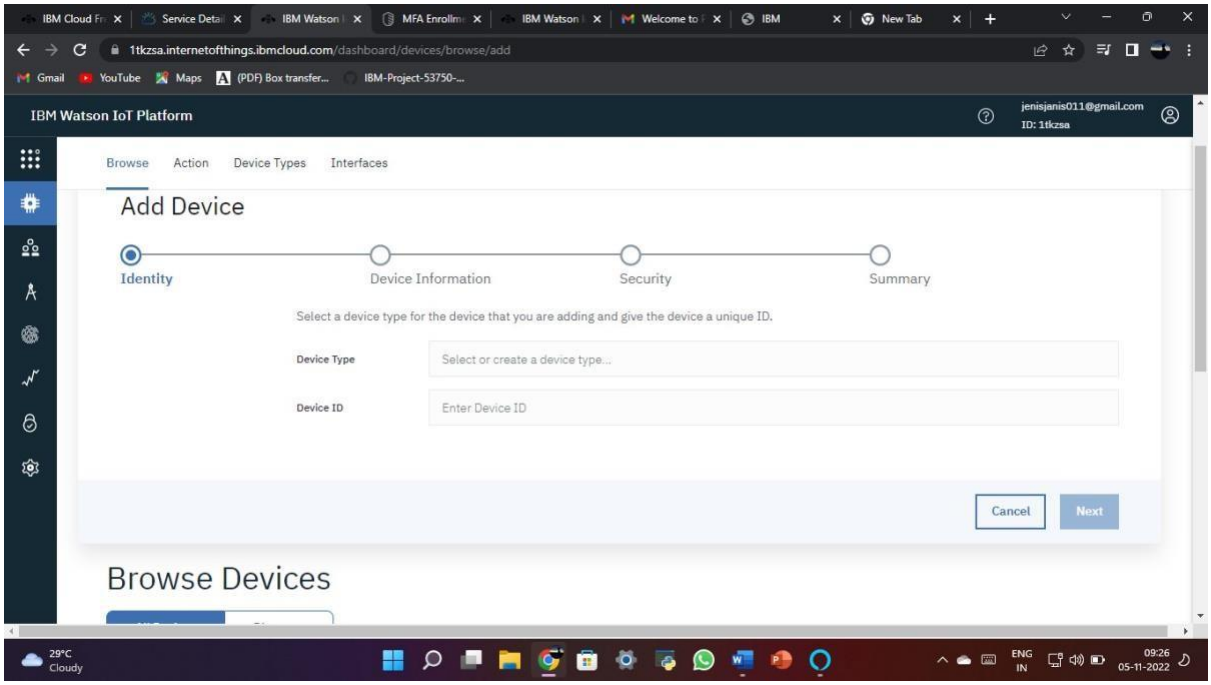
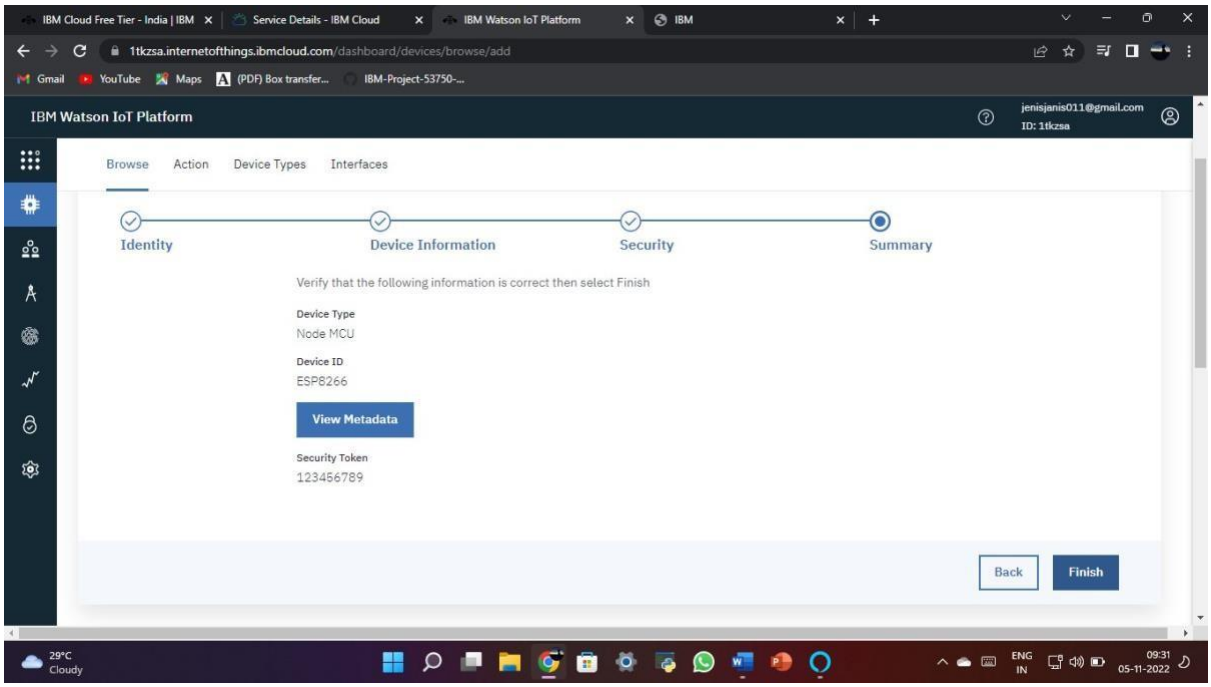
IBM
New Tab
1tkzsa.internetofthings.ibmcloud.com/dashboard/devices/browse
Gmail
YouTube
Maps
(PDF) Box transfer...
IBM-Project-53750-...
IBM Watson IoT Platform
jenisjanis011@gmail.com
ID: 1tkzsa
Browse
Action
Device Types
Interfaces
Add Device
Browse Devices
All Devices
Diagnose
This table shows a summary 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
Device ID
Status
Device Type
Class ID
Date Added
29°C
Cloudy
ENG
IN
09:20
05-11-2022

Step: 6


1tkzsa.internetofthings.ibmcloud.com/dashboard/devices/browse/add
IBM Watson IoT Platform
jenisjanis011@gmail.com
ID: 1tkzsa
Browse
Action
Device Types
Interfaces
Add Device
Identity
Device Information
Security
Summary
Select a device type for the device that you are adding and give the device a unique ID.
Device Type
Select or create a device type...
Device ID
Enter Device ID
Cancel
Next
Browse Devices

Step: 7


1tkzsa.internetofthings.ibmcloud.com/dashboard/devices/browse/add
IBM Watson IoT Platform
jenisjanis011@gmail.com
ID: 1tkzsa
Browse
Action
Device Types
Interfaces
Identity
Device Information
Security
Summary
Verify that the following information is correct then select Finish
Device Type
Node MCU
Device ID
ESP8266
View Metadata
Security Token
123456789
Back
Finish