

# **BATCH NUMBER: B8-2A4E**

## **PROCEDURE FOR IBM WATSON IOT & DEVICE CREATION:**

### **To connect IOT devices with IBM platform**

Step 1: Go to IBM cloud Platform and click catalog. Now select services and then select Internet Of Things and Internet of Things Platform.

WhatsApp IBM IBM Cloud IBM Watson IoT Platform

cloud.ibm.com

IBM Cloud Search resources and products... Catalog Manage Shobel J's Account

## Dashboard

Edit dashboard Upgrade account Create resource

For you

**Build**

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

**Create a custom dashboard**

Create a shareable dashboard that you can customize with widgets, scope, and your own layout.

Getting started 3 min

**Explore IBM Cloud Shell**

Try a command-driven approach for creating, developing, and deploying a web project.

Getting started 2 min

**Build cloud-native apps using IBM Cloud Object Storage**

Build integrated apps using compute runtimes and microservices and use IBM Cloud® Object Storage services for data storage.

Getting started 10 min

**Visit the IBM Cloud catalog**

Explore our unique product catalog that contains 190+ services and software for your business solutions.

Getting started 1 min

Select an option

User access Manage users News View all Planned maintenance View

Enter email addresses below to jump directly into

IBM Tech Now: October 24, 2022

Type here to search

25°C 20:20 27-10-2022

WhatsApp IBM Catalog - IBM Cloud IBM Watson IoT Platform

cloud.ibm.com/catalog

IBM Cloud Search resources and products... Catalog Manage Shobel J's Account

Search the catalog...

Sell on IBM Cloud Catalog settings

Analytics (26)

Blockchain (1)

Databases (42)

Developer tools (48)

Logging and monitoring (8)

Migration (8)

Integration (60)

**Internet of Things (1)**

Security (26)

Mobile (1)

Type

All

Services

Software

**App Configuration**  
By IBM

Centralized, in-flight configuration for web and mobile applications and distributed environments.

Lite • Free • IAM-enabled • Service Endpoint Supported • IBM supported

**App Connect**  
By IBM

Connect your applications, automate tasks, and improve productivity

Lite • Free • IBM supported

**App ID**  
By IBM

User Authentication and User Profiles for your apps.

Lite • Free • EU Supported • Financial Services Validated • HIPAA Enabled • IAM-enabled • IBM supported

**Bare Metal Servers for Classic**  
By IBM

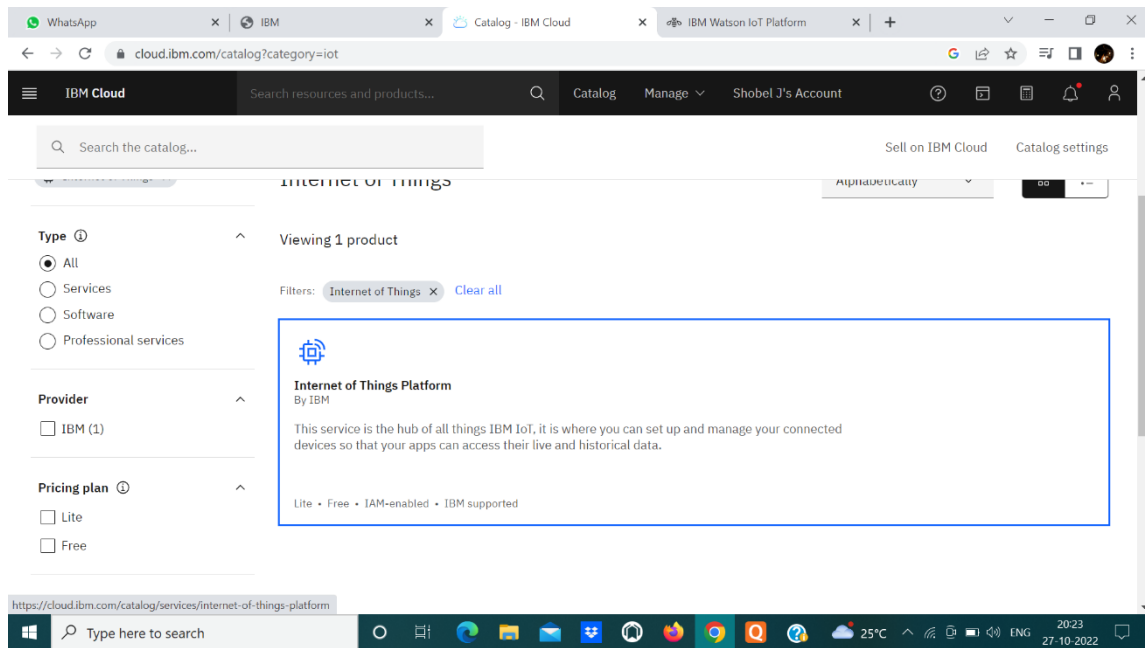
**Bare Metal Servers for VPC**  
By IBM

**Block Storage**  
By IBM

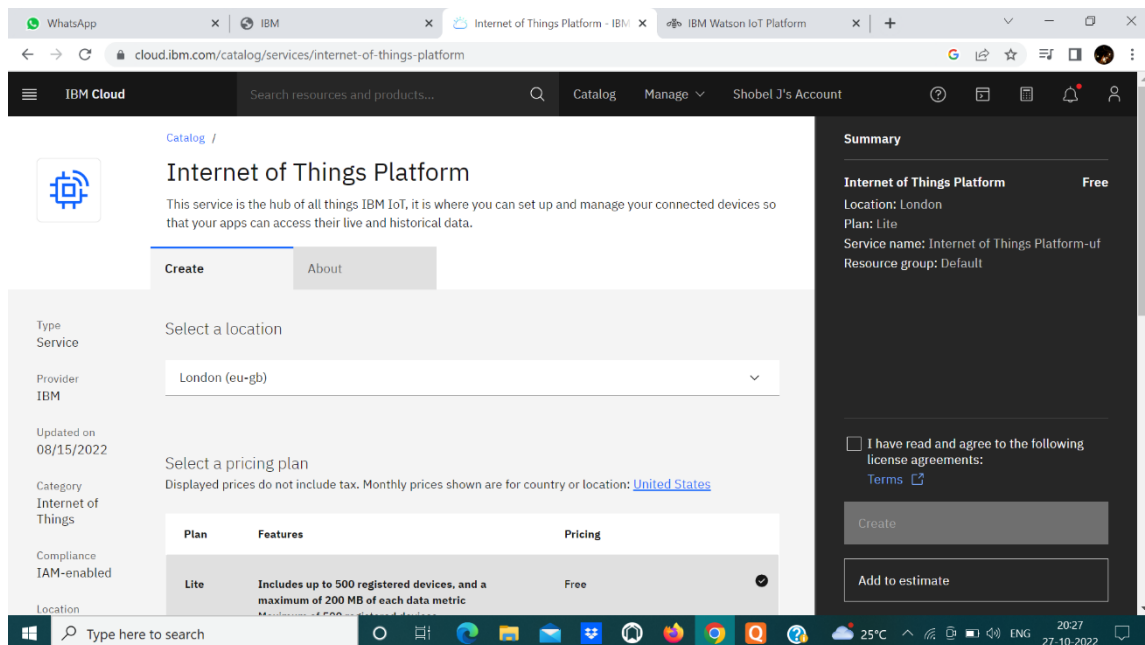
Waiting for cloud.ibm.com...

Type here to search

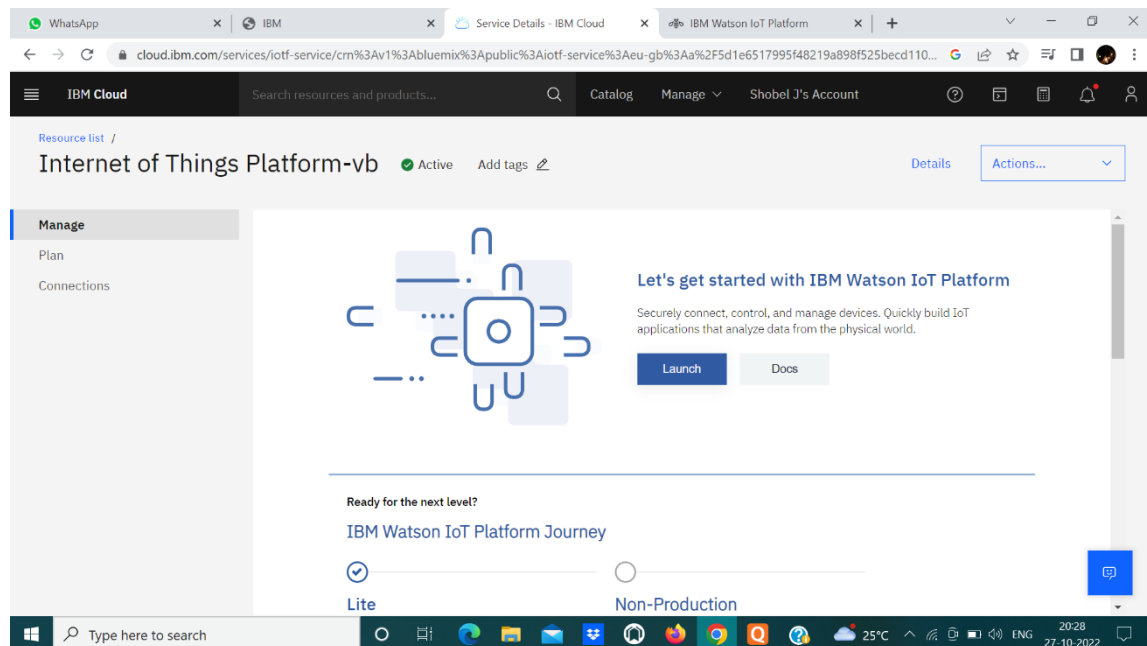
25°C 20:22 27-10-2022



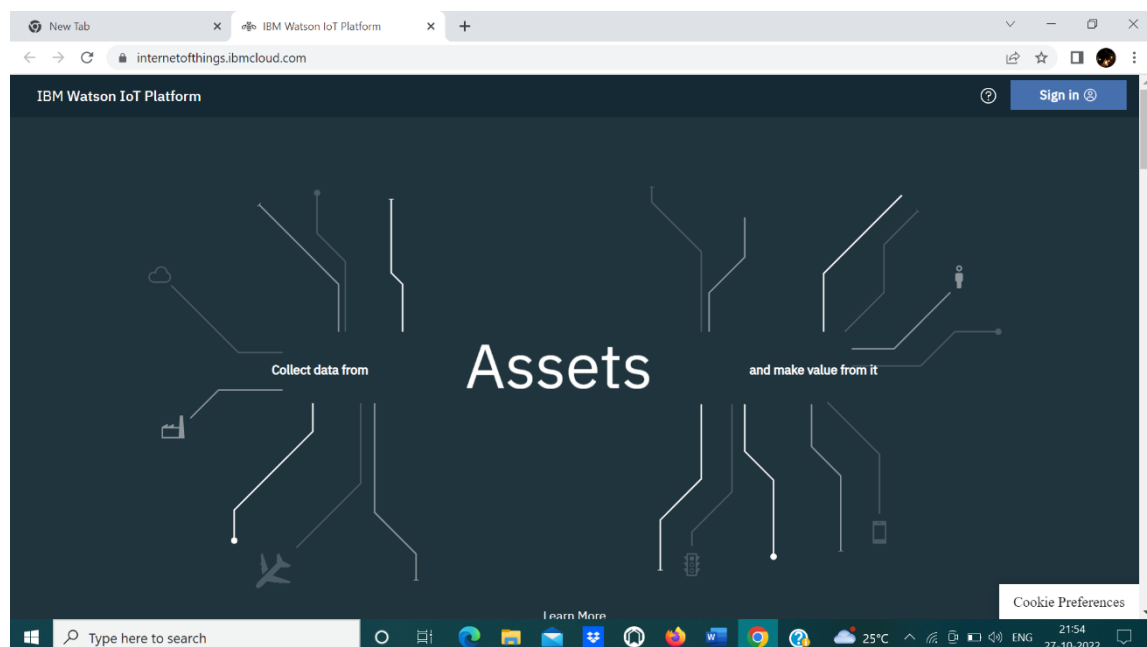
Step 2: Now you will be redirected to a new page. Here, select the region, pricing plan and service name and click create.



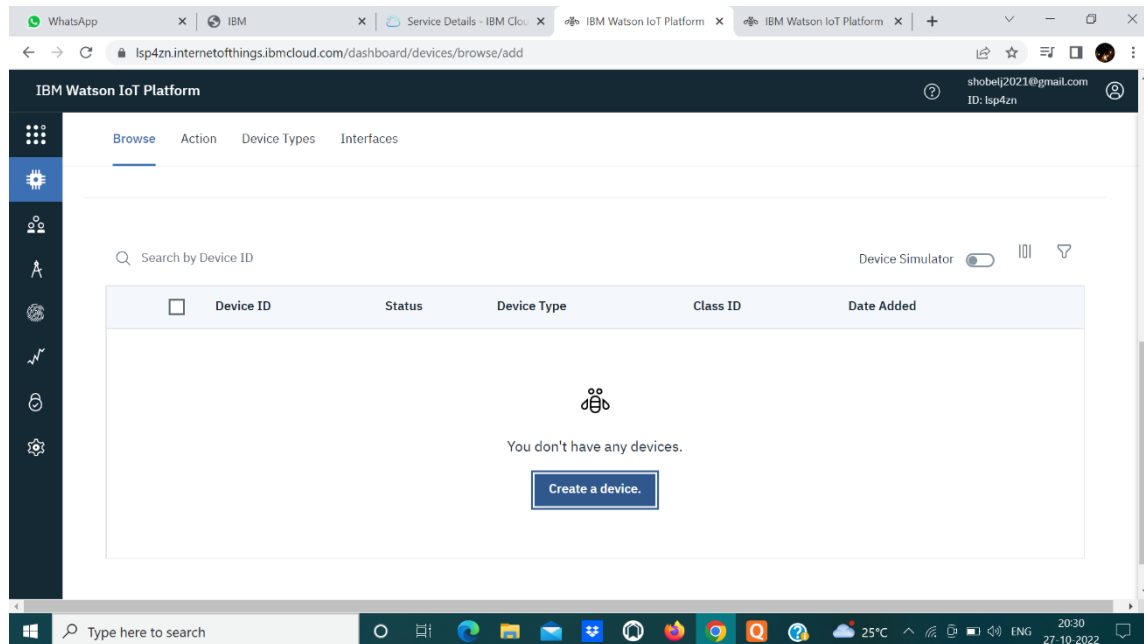
Step 3: As a next step you'll be redirected to the page Internet Of Things Platform-Here click launch.

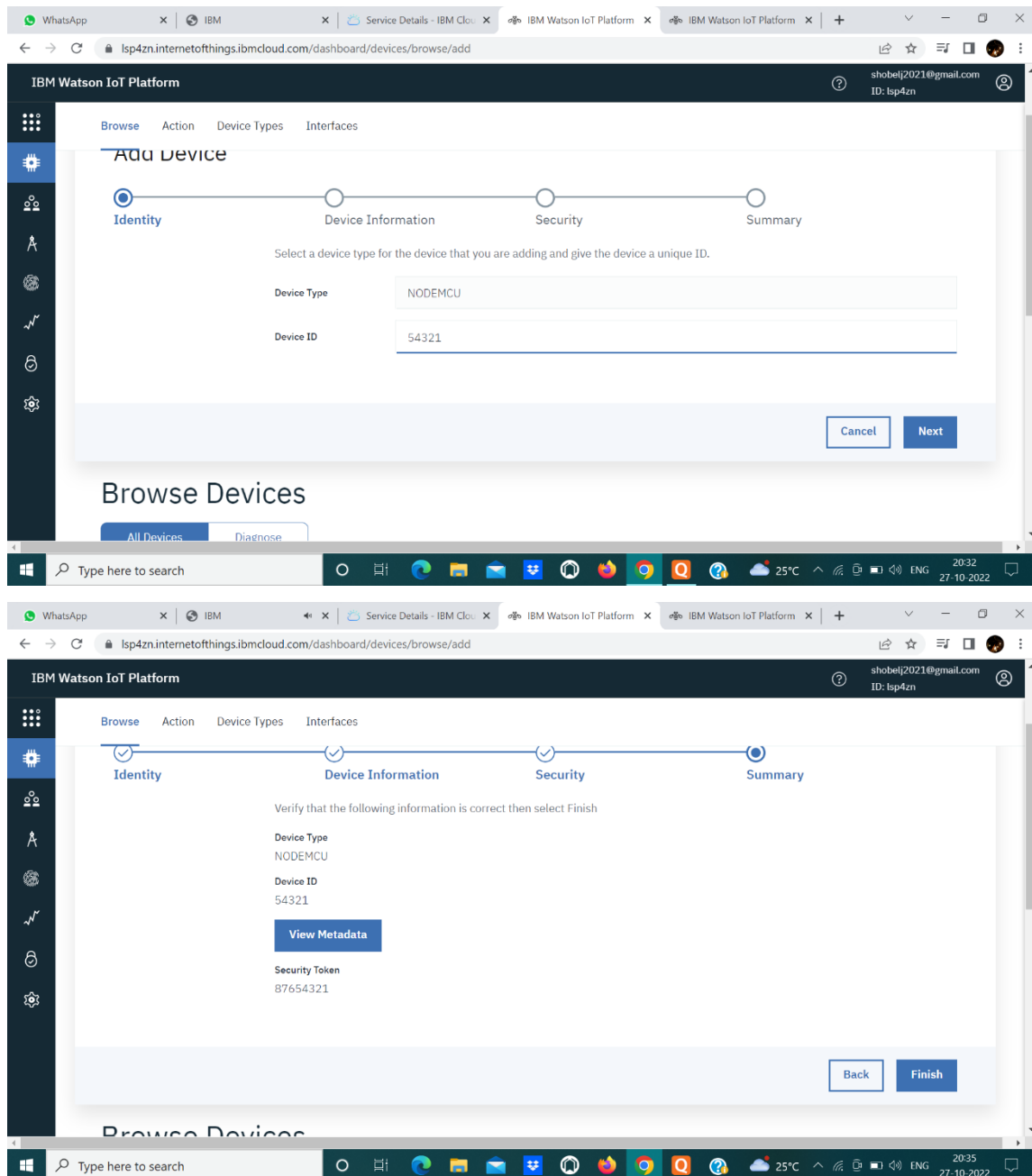


Step 4: IBM Watson IOT Platform will be launched. Click on sign in and login using your IBM registered credentials.



Step 5: Under devices, click create device. Enter the device details and click finish.





Step 6: Thus the IOT device is created. Copy the device credentials into a notepad.

IBM Watson IoT Platform

shobel2021@gmail.com  
ID: lsp4zn

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## Device Drilldown - 54321

### 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	lsp4zn
Device Type	NODEMCU
Device ID	54321
Authentication Method	use-token-auth
Authentication Token	87654321

**⚠ 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.