

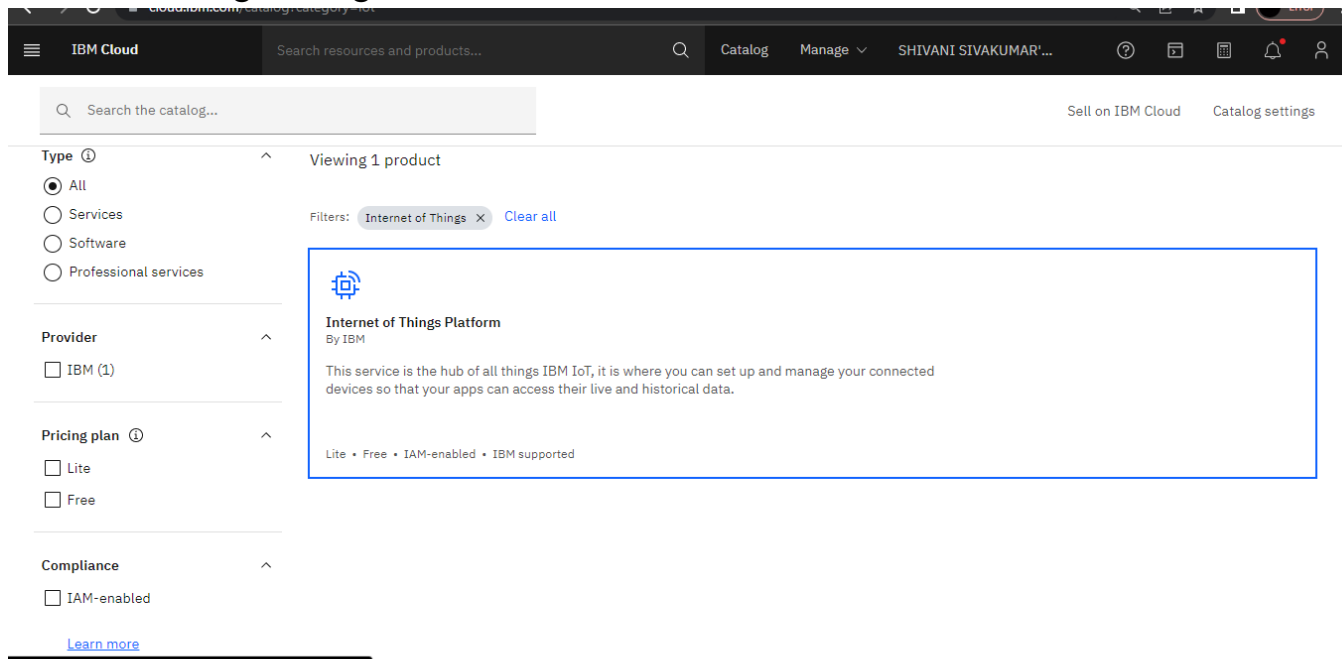
PROJECT DEVELOPMENT PHASE

Project Delivery Sprint 1

Date	10 November 2022
Team ID	PNT2022TMID10305
Project Name	Project Delivery Sprint 1
Maximum Marks	8 Marks

Project Development - Delivery of Sprint – 1:

STEP 1: Login using the IBM Cloud.



IBM Cloud

Search resources and products...

Catalog

Manage

SHIVANI SIVAKUMAR'

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-ds

Resource group: Default

Existing Lite plan instance

You can have only 1 Lite plan instance of this service per resource group. [Delete](#) your current Lite plan instance in Default resource group to create a new one, or [view the existing instance](#)

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Create

Type here to search

27°C Haze 10:04 10/11/2022

STEP 2: Enter the device credentials to create events.

IBM Cloud

Search resources and products...

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[Resource list](#) / Internet of Things Platform-1i 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

IBM Watson IoT Platform

6179ln

Browse Action Device Types Interfaces Add Device

Search by Device ID Device Simulator

Device ID	Status	Device Type	Class ID	Date Added
12345	Disconnected	esp32	Device	Nov 3, 2022 6:25 PM

Identity Device Information Recent Events State Logs

Device ID	12345
Device Type	esp32
Date Added	Nov 3, 2022 6:25 PM
Added By	19110085@hiet.ac.in
Connection Status	Disconnected

Create a device in a IBM cloud for Events.