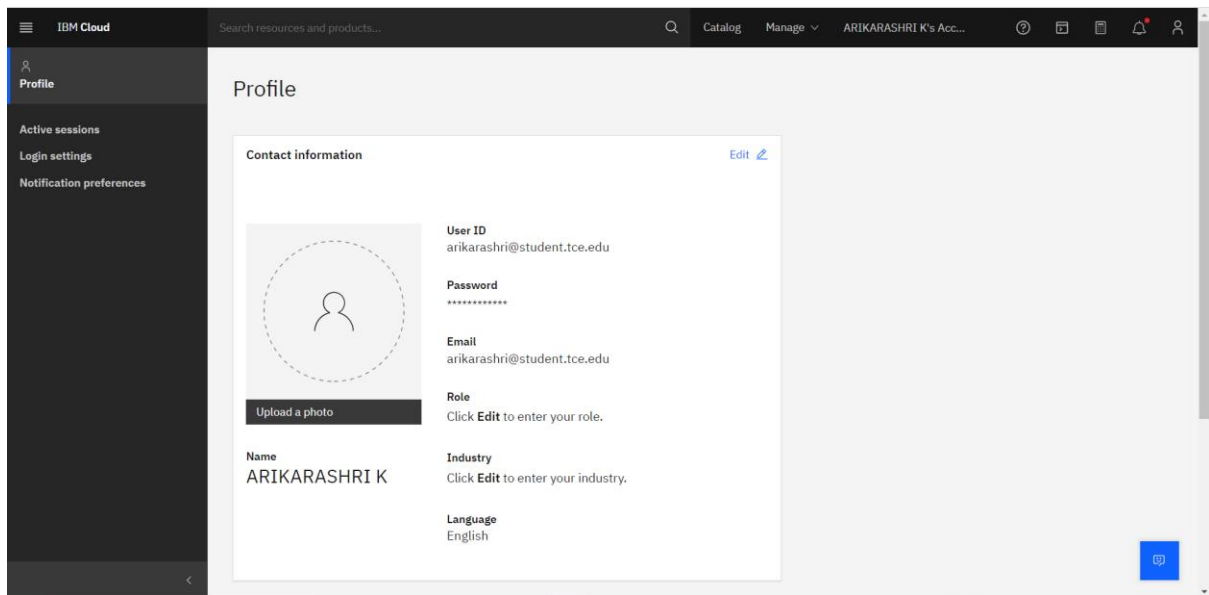


PREREQUISITES

Team ID	PNT2022TMID21384
Project Name	Gas Leakage monitoring & Alerting system for Industries
Project TEAM members	917719D114 – ARIKARASHRI. K 917719D127 – NITHISH KUMAR. M 917719D129 – RANJITH KUMAR. P 917719D130 – RUTHRAM. M 917719D135 – UDHAYAKUMAR. U



IBM Cloud

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Profile

Active sessions

Login settings

Notification preferences

Profile

Contact information

User ID
arikarashri@student.tce.edu

Password

Email
arikarashri@student.tce.edu

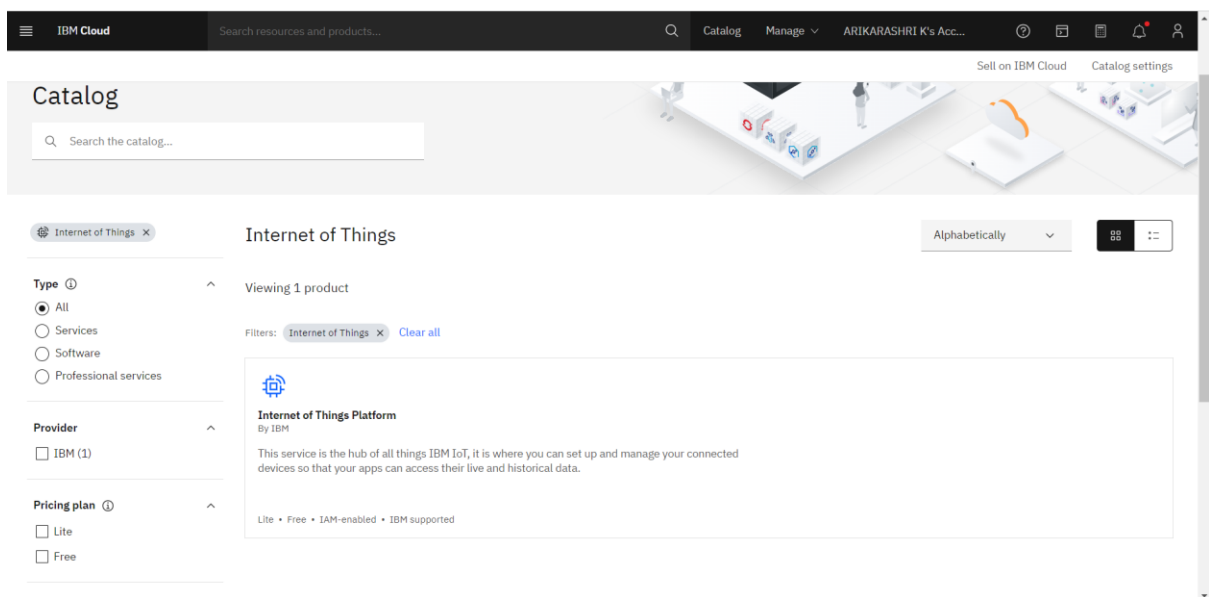
Role
Click [Edit](#) to enter your role.

Name
ARIKARASHRI K

Industry
Click [Edit](#) to enter your industry.

Language
English

Upload a photo



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Sell on IBM Cloud

Catalog settings

Catalog

Search the catalog...

Internet of Things

Viewing 1 product

Filters: Internet of Things x Clear all

Internet of Things Platform

By IBM

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.

Lite • Free • IAM-enabled • IBM supported

Resource list /


Internet of Things Platform-32 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 Platform.

- Free
- 200 MB data-transfer limit

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 the service can fit into your IoT environment.

- Starts at \$500 per month
- Capacity limit based on device type

Production


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

- Includes IBM Service & Support
- Pricing based on number of devices per

IBM Cloud

Search resources and products...

Catalog Manage ARIKARASHRI K's Acc...



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

TypeService

ProviderIBM

Last updated08/15/2022

CategoryInternet of Things

ComplianceIAM-enabled

LocationFrankfurtLondonDallasWashington DC

Related linksDocsTerms

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

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: Frankfurt

Plan: Lite

Service name: Internet of Things Platform-48

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 \[view the existing instance.\]\(#\)](#)

☐ I have read and agree to the following license agreements: [Terms](#)

Create

Add to estimate

IBM Watson IoT Platform

arikarashri@student.tce.edu ID: yx9hro

Create New Board

Your boards

Public boards

Sort By

Recently changed

USAGE OVERVIEW

3 Cards

Owined by you

RISK AND SECURITY OVERVIEW

4 Cards

Owined by you

Boards shared with you

IBM Watson IoT Platform

arikarashri@student.tce.edu
ID: yx0tuo

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	Descriptive Location
13	Disconnected	abcde	Device	Nov 2, 2022 8:17 PM	

Items per page 50 | 1-1 of 1 Item

1 of 1 page

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Search resources and products...

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Resource list / App details /

Node RED IBM

Add tags

Actions...

Details

App URL

You must deploy your app first

Source

Download code

Resource group

Default

Deployment target

You must deploy your app first

Created

11/18/2022

Services

Cloudant

Open dashboard

Documentation

API reference

Credentials

Connect existing services

Create service

Deployment Automation

Configure Continuous Delivery

Continuous Delivery is not enabled for this app. Enable Continuous Delivery to automate builds, tests, and deployments through Delivery Pipeline, GitLab, and more.

Deploy your app

Getting started quickly

Configuring your app

To connect services and DevOps toolchains to your app:

1. Use the **Services** card to connect a service to your app. Select an existing service instance, or create a new one.
[Learn more.](#)

2. If you want to view the code before your app is deployed, click **Download code** to obtain the .zip file.

3. Click **Deploy your app** in the **Deployment Automation** card to select the deployment target and configure the Continuous Delivery service. The deployment begins automatically.

4. After the deployment begins, you can view the status of the deployment, modify your app, view your repo, or view the app's URL.

5. If you make any changes to your app, be sure to **redeploy** it again.

ASK A QUESTION