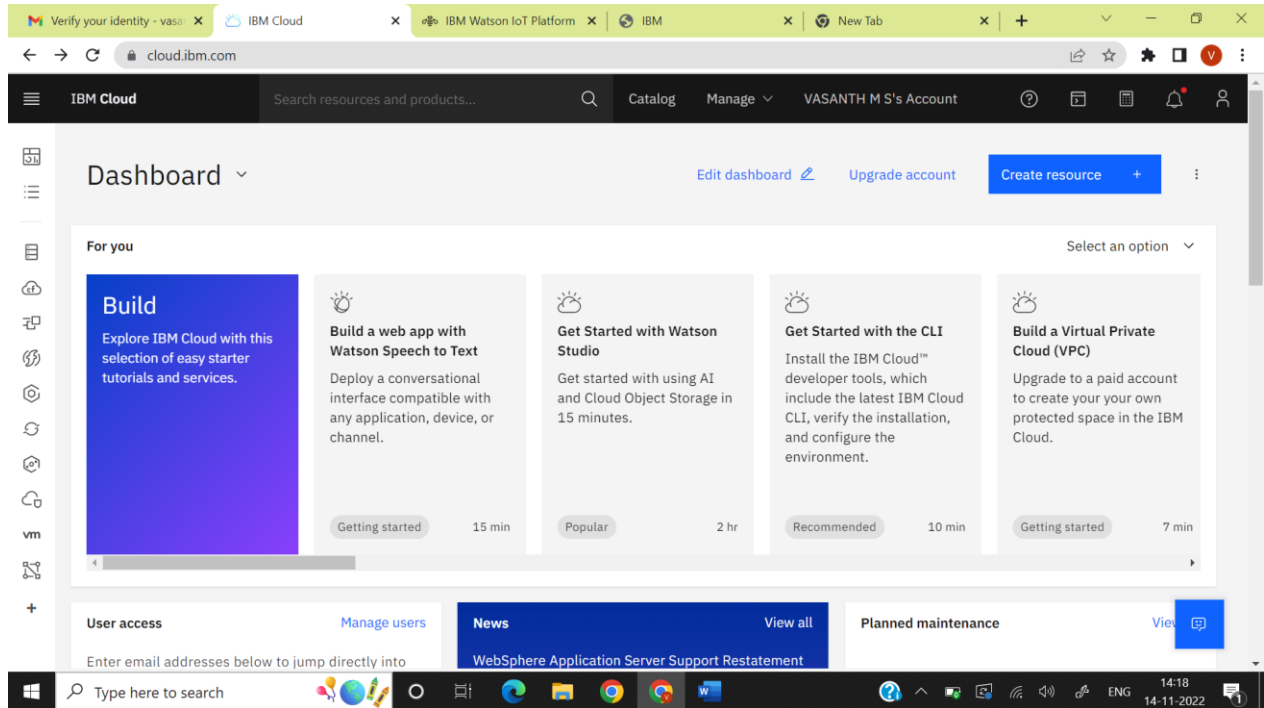


CREATE AND CONFIGURE IBM CLOUD SERVICES

Date	11 November 2022
Team ID	PNT2022TMID54458
Project Name	Hazardous Area Monitoring for Industrial Plant powered by IoT




The screenshot displays the IBM Cloud Dashboard in a web browser. The browser's address bar shows 'cloud.ibm.com'. The dashboard header includes the 'IBM Cloud' logo, a search bar, and navigation links for 'Catalog', 'Manage', and the user account 'VASANTH M S's Account'. The main content area is titled 'Dashboard' and features a 'Create resource' button. Below this, a 'For you' section offers several guided paths: 'Build' (Explore IBM Cloud with this selection of easy starter tutorials and services), 'Build a web app with Watson Speech to Text' (15 min), 'Get Started with Watson Studio' (2 hr), 'Get Started with the CLI' (10 min), and 'Build a Virtual Private Cloud (VPC)' (7 min). At the bottom, there are sections for 'User access' (Manage users), 'News' (WebSphere Application Server Support Restatement), and 'Planned maintenance'.

Verify your identity - vasa...Internet of Things PlatformIBM Watson IoT PlatformIBMNew Tab

cloud.ibm.com/catalog/services/internet-of-things-platform

IBM CloudSearch resources and products...CatalogManageVASANTH M S's Account



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

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	Free

Summary

Internet of Things Platform Free

Location: Frankfurt

Plan: Lite

Service name: Internet of Things Platform-tx

Resource group: Default

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

Create

Add to estimate

Type here to search

Inbox (3,299) - vasant...Service Details - IBM Clou...IBM Watson IoT PlatformIBMNew Tab

cloud.ibm.com/services/iotf-service/cm%3Av1%3Abluemix%3Apublic%3Aiotf-service%3Aeu-de%3Aa%2Ffb3e687f6503414fab7a0436c91f4fff%3A48...

IBM CloudSearch resources and products...CatalogManageVASANTH M S's Account

Resource list /


Internet of Things Platform-feActiveAdd tags

DetailsActions...

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

✓

○

LiteNon-Production

Type here to search

14:0014-11-2022

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eqtt5i.internetofthings.ibmcloud.com/dashboard/devices/browse

IBM Watson IoT Platform

Browse Action Device Types Interfaces

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
11	Disconnected	sensor1	Device	Nov 14, 2022 2:05 PM
sensor1_1	Connected	sensor1	Device	Nov 14, 2022 2:08 PM

Items per page: 50 | 1-2 of 2 items

1 Simulation running

Verify your identity - vasa... Service Details - IBM Cloud... IBM Watson IoT Platform... IBM... New Tab...
eqtt5i.internetofthings.ibmcloud.com/dashboard/settings

IBM Watson IoT Platform

General Settings

Here you can see and modify global organization information and locally enable experimental Watson IoT Platform features.

DATA AND DEVICES

- Custom Device Management Packages
- Device Simulator**

SECURITY

- Connection Security
- CA Certificates
- Messaging Server Certificates
- Group Access beta

Device Simulator

Simulate devices and device data to get up and running quickly on Watson IoT Platform. For more details see the [documentation](#).

Activate Device Simulator

Connection Security

You can use the Connection Security Policy to configure the security level for device connection.

[Open Connection Security Policy](#)

1 Simulation running

Verify your identity - vasa x Service Details - IBM Cloud x IBM Watson IoT Platform x IBM x New Tab x

eqt5i.internetofthings.ibmcloud.com/dashboard/devices/browse

IBM Watson IoT Platform

Browse Action Device Types Interfaces

Browse Devices

All Devices Diagnose

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Search by Device ID

Device ID	Status	Device Type
11	Disconnected	sensor1
sensor1_1	Connected	sensor1

Simulations

1/50 Simulations Running

+ New Simulation

Device Type sensor1 1 Event

1 Device

S sensor1_1

1 x Create Simulated Device Use Registered Device

Device Nov 14, 2022 2:08 PM

Type here to search

14:12 14-11-2022

Verify your identity - vasa x Service Details - IBM Cloud x IBM Watson IoT Platform x IBM x New Tab x

eqt5i.internetofthings.ibmcloud.com/dashboard/boards

IBM Watson IoT Platform

Your boards Public boards

+ Create New Board

Your boards

Sort By Recently changed

RISK AND SECURITY OVERVIEW

6 Cards

Owned by you

USAGE OVERVIEW

3 Cards

Owned by you

Boards shared with you

1 Simulation running

Type here to search

14:11 14-11-2022

