

PRE-REQUISITES

IOT Watson Platform & IOT devices

Date	19 NOV 2022
Team ID	PNT2022TMID16845
Project Name	Industry specific intelligent fire management system
Maximum Mark	2

IOT Watson Platform:

- Integrate Continuous Testing Across All Development Stages in the Process with Watson IoT.
- Improve Product Quality through Continuous Testing to Find Issues at the Early.
- Stage. Optimise Performance. Get Started for Free. Insightful Solutions. Reduce Costs & Hurdles.

IOT Watson Platform and IOT device with bluemix simulator:

The screenshot shows the IBM Cloud catalog page for the Internet of Things Platform. The page is titled "Internet of Things Platform" and includes a "Summary" section on the right and a "Features" section on the left. The "Summary" section lists the location as Frankfurt, the plan as Lite, the service name as Internet of Things Platform-1t, and the resource group as Default. The "Features" section includes "Connect" and "Information Management". The page also has a "Create" button and a "Terms" link.

IBM Cloud | Search resources and products... | Catalog | Manage | Sukanth K'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: Frankfurt, London, Dallas, Washington DC

Summary

Internet of Things Platform | Free

Location: Frankfurt

Plan: Lite

Service name: Internet of Things Platform-1t

Resource group: Default

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

Create

Add to estimate

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
>	gayathri123	Disconnected	gayathri	Device	Oct 27, 2022 7:22 PM

Items per page: 50

1-1 of 1 item

1 of 1 page

<

1

>

Device simulation is functional:

se

Action

Device Types

Interfaces

Add Device

gayathri123

Disconnected

gayathri

Device

Oct 27, 2022 7:22 PM

Identity

Device Information

Recent Events

State

Logs

The recent events listed show the live stream of data that is coming and going from this device.

Event	Value	Format	Last Received
Gayathri	{"Alert Distance":89.95}	json	a few seconds ago
Gayathri	{"Alert Distance":89.95}	json	a few seconds ago
Gayathri	{"Alert Distance":89.96}	json	a few seconds ago
Gayathri	{"Alert Distance":89.95}	json	a few seconds ago
Gayathri	{"Alert Distance":89.95}	json	a few seconds ago