

Sprint 1

Date	12 November 2022
TEAM ID	PNT2022TMID48639
Project Name	IoT Based smart crop Protection system for agriculture
Maximum mark	20 marks

IBM Cloud

Catalog / Manage

Catalog / Internet of Things Platform

Date of last update: 08/15/2022 • Docs

Create About

Select a location

London (eu-gb)

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.

Lite plan services are deleted after 30 days of inactivity.

Configure your resource

Service name

Internet of Things Platform-4r

Select a resource group: ⓘ

Default

Tags ⓘ

Examples: env:dev, version-1

Access management tags ⓘ

Examples: access:dev, proj/version-1

Summary

Internet of Things Platform

Free

Location: London

Plan: Lite

Service name: Internet of Things Platform-4r

Resource group: Default

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

Create

Add to estimate

IBM Cloud

Q Catalog Manage

Resource list /

Internet of Things Platform-4r

Active

Add tags

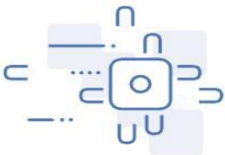
Details

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
- 500 application bindings limit
- 500 registered devices 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
- Optional Analytics Service and Blockchain Service add-ons

○

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 device type
- Optional Analytics Service and Blockchain Service add-ons

[Continue your journey on IBM Marketplace](#)

Learn about IBM Watson IoT Platform

Understand the architecture, concepts, and features of the IBM Watson IoT Platform service and see how it fits in the extended IBM Cloud universe and your own IoT infrastructure.

Expand using step-by-step recipes

Browse a multitude of custom recipes to connect your devices to IBM Watson IoT Platform, expand on the basic service, and consume the device IoT data flow in your applications.



Sign

Collect data from

and make value from it

Cars

Learn More

IBM Watson IoT Platform

harindream2001@gmail.com
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← Back

Device Drilldown - PNT2022TMID48639

Device Credentials

Connection Information

Recent Events

State

Device Information

Metadata

Diagnostics

Connection Logs

Device Actions

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	tc8rv9
Device Type	PNT2022TMID48639
Device ID	PNT2022TMID48639
Authentication Method	use-token-auth
Authentication Token	Selvambikai.31

⚠

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.](#)

Connection Information


Basic connection information about this device.

Device ID	PNT2022TMID48639
Device Type	PNT2022TMID48639
Date Added	Nov 13, 2022 7:18 PM
Added By	harindream2001@gmail.com
Connection Status	Disconnected

Recent Events

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

Event	Value	Format	Last Received
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Waiting for device events...

[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.

Device Simulator



<input type="checkbox"/>	Device ID	Status	Device Type	Class ID	
<input checked="" type="checkbox"/>	PNT2022TMID48639	Disconnected	PNT2022TMID48639	Device	...
<div><div>Identity</div><div>Device Information</div><div>Recent Events</div><div>State</div><div>Logs</div><div>X</div></div>					
Device ID		PNT2022TMID48639			
Device Type		PNT2022TMID48639			
Date Added		Nov 13, 2022 7:18 PM			
Added By		harinidream2001@gmail.com			
Connection Status		Disconnected			

Items per page 50 | 1-1 of 1 item

1 of 1 page

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