

## Sprint 1

Date	10 November 2022
Team Id	PNT2022TMID28957
Project Name	IOT Based smart crop protection system for agriculture
Maximum mark	20 marks

# IBM WATSON CLOUD

WhatsApp x | Sprint 4.pdf x | Sprint 3.pdf x | Sprint 2.pdf x | PREREQUISITES x | Welcome to Proj x | Catalog - IBM Cl x

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## Catalog

Search the catalog...

Internet of Things x

### Internet of Things

Alphabetically v


Type ⓘ ^

- ☒ All
- ☐ Services
- ☐ Software
- ☐ Professional services

Provider ^

Viewing 1 product

Filters: Internet of Things x Clear all



**Internet of Things Platform**  
By IBM

01:38  
09-11-2022

WhatsApp

Sprint 4.pdf

Sprint 3.pdf

Sprint 2.pdf

PREREQUISITES

Welcome to Proj

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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

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	Free

Summary

Internet of Things Platform

Free

Location: Frankfurt

Plan: Lite

Service name: Internet of Things Platform-ar

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](#)

Type here to search

ENG

01:40

09-11-2022

# Device credentials information:

The screenshot shows the IBM Watson IoT Platform interface. The top navigation bar includes the IBM logo and the text 'IBM Watson IoT Platform'. The user's profile is visible in the top right corner with the email 'k.sakthipriya.23eceb@psvpec.in' and ID 'f2egxq'. The main content area displays the 'Add Device' wizard, which consists of four steps: Identity, Device Information, Security, and Summary. The 'Device Information' step is currently active, showing the following details:

- Device Type: NodeMCU
- Device ID: 12345
- Security Token: 12345678

A 'View Metadata' button is located below the Device ID. The wizard also includes a progress indicator at the top and a close button in the top right corner.

Service Details - IBM Cloud

IBM Watson IoT Platform

IBM Watson IoT Platform

+

←

→

↻

f2egxq.internetofthings.ibmcloud.com/dashboard/devices/drilldown/NodeMCU:12345?returnTo=/devices/browse

IBM Watson IoT Platform

?

k.sakthipriya  
ID: f2egxq

⋮

⚙️

👤

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📶

📈

🕒

⚙️

← Back

Device Drilldown - 12345

Device Credentials

Connection Information

Recent Events

State

Device Information

Metadata

Diagnostics

Connection Logs

Device Actions

Connection Information

Basic connection information about this device.

Device ID

12345

Device Type

NodeMCU

Date Added

Nov 10, 2022 10:18 AM

Added By

k.sakthipriya.23eceb@psvpec.in

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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Service Details - IBM Cloud

IBM Watson IoT Platform

IBM Watson IoT Platform

+

f2egxq.internetofthings.ibmcloud.com/dashboard/devices/browse

IBM Watson IoT Platform

k.sakthipriya.23eceb@psvpec.in  
ID: f2egxq

Browse

Action

Device Types

Interfaces

Add Device +

Delete

1 item selected

Cancel

<input checked="" type="checkbox"/>	Device ID	Status	Device Type	Class ID	Date Added	
<input checked="" type="checkbox"/>	12345	Disconnected	NodeMCU	Device	Nov 10, 2022 10:18 AM	...

Identity

Device Information

Recent Events

State

Logs

×

Device ID

12345

Device Type

NodeMCU

Date Added

Nov 10, 2022 10:18 AM

Added By

k.sakthipriya.23eceb@psvpec.in

Connection Status

Disconnected

Items per page 50 | 1–1 of 1 item

1 of 1 page

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