

Create a IBM Watson IOT platform and device

Team ID	PNT2022TMID01028
Project Name	Smart farmer iot enabled smart farming application system

Step 1: login into IBM CLOUD account

Step2: click on catalog and search for IOT platform

Step 3: Then search for IOT Watson platform then click on create

Step 4: Then click on add device and give the device type and necessary details then click finish

Step 5: Finally, IOT Watson platform is successfully created

Screenshots of IBM Watson IOT platform and device:

IBM Watson IoT Platform

?

kalaikaviyaveeb@k.com

ID: nbe00p

← Back

Device Drilldown - kalaikaviya

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	nbe00p
Device Type	kalaikaviya
Device ID	kalaikaviya
Authentication Method	use-token-auth
Authentication Token	swsY@kf4DwZXruDzq7

!

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](#)

Windows Taskbar

Search: Type here to search

System Tray

27°C Cloudy

20:06

07-11-2022

ENG

2

IBM Watson IoT Platform

?

kalaikaviyaveeb@gmail.com

ID: nbe00p

⋮

⚙️

👤

👤

📶

🔌

🔒

⚙️

Browse

Action

Device Types

Interfaces

Add Device

🔍 Search by Device ID

Device Simulator ☐

🔍

<input type="checkbox"/>	Device ID	Status	Device Type	Class ID	Date Added	Descriptive Location	
▼ <input type="checkbox"/>	kalaikaviya	Disconnected	kalaikaviya	Device	Nov 7, 2022 8:06 PM		➔ ...
<div><div>Identity</div><div>Device Information</div><div>Recent Events</div><div>State</div><div>Logs</div></div> <div><div>Device ID</div><div>Device Type</div><div>Date Added</div><div>Added By</div><div>Connection Status</div><div>kalaikaviya</div><div>kalaikaviya</div><div>Nov 7, 2022 8:06 PM</div><div>kalaikaviyaveeb@gmail.com</div><div>Disconnected</div></div>							

Items per page 50 | 1-1 of 1 item

1 of 1 page

< 1 >

🪟 Type here to search

🔍

📁

📧

🌐

27°C Cloudy

20:07

07-11-2022

ENG

🔊

🔌

📶

🔒

🔍

2