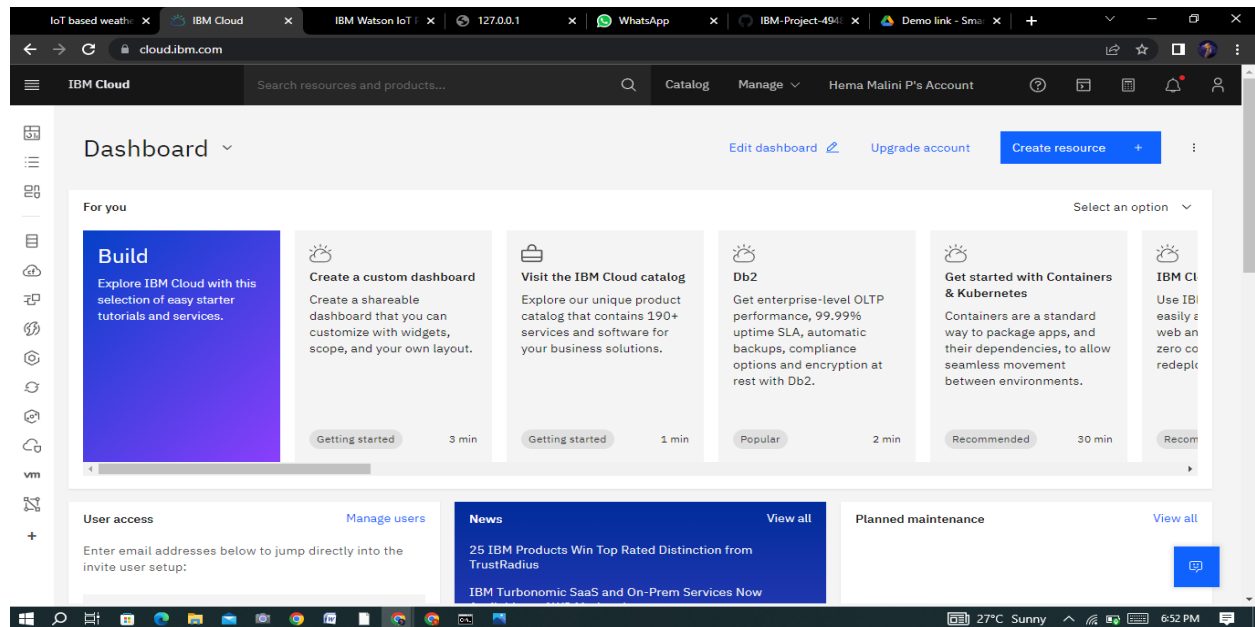


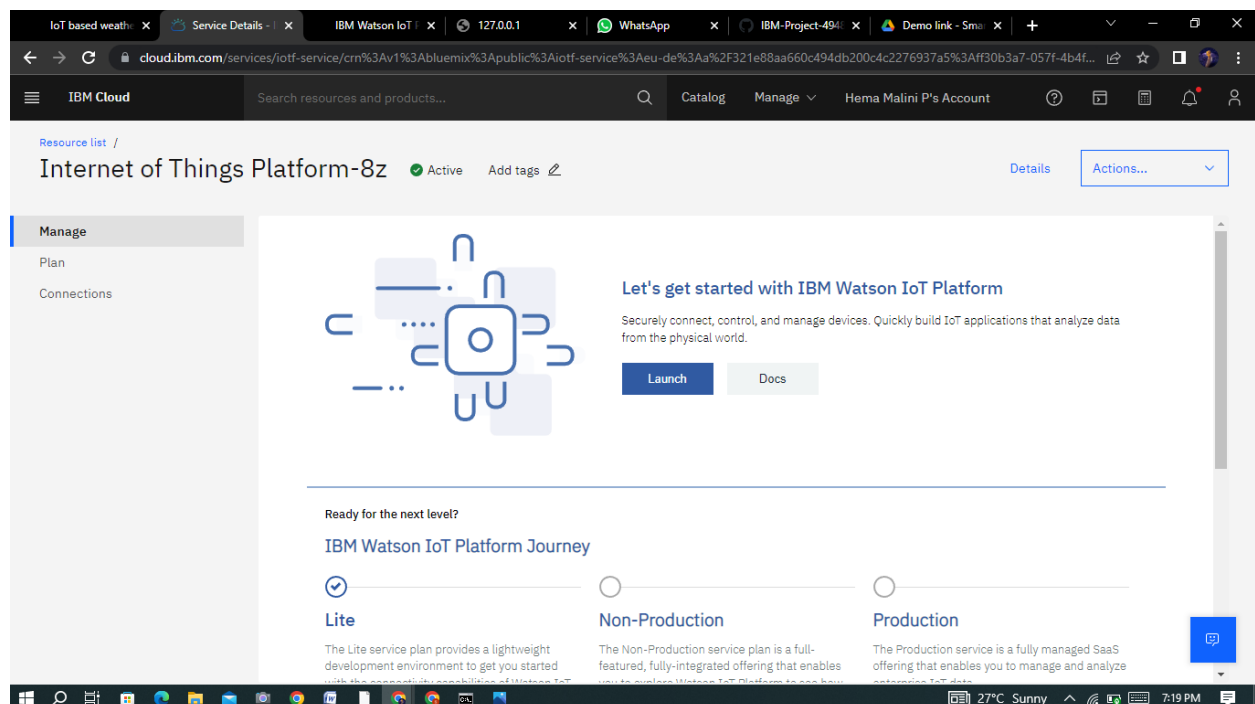
TEAM ID	NM2023TMID15296
PROJECT NAME	IoT BASED WEATHER ADAPTIVE STREET LIGHTING SYSTEM

CREATE THE IBM WATSON IoT PLATFORM AND A DEVICE:

IBM Cloud Account login:



Created a device IoT:



DEVICE SIMULATION:

IoT based web | Service Detail | IBM Watson | IBM Watson | 127.0.0.1 | WhatsApp | IBM-Project | Demo link - | +

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

IBM Watson IoT Platform

Starting on 1 December 2023, the Watson IoT Platform service will no longer be available on IBM Cloud. [See full details](#)

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 ID	Status	Device Type	Class ID	Date Added	Descriptive Location	Added By
12345	Disconnected	streetlight	Device	May 16, 2023 6:03 PM		rtpichaiman25@gmail.com

Items per page 50 | 1-1 of 1 item

1 of 1 page

1 Simulation running

IoT based web | Service Detail | IBM Watson | IBM Watson | 127.0.0.1 | WhatsApp | IBM-Project | Demo link - | +

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12345	Disconnected	streetlight	Device	May 16, 2023 6:03 PM	

Items per page 50 | 1-1 of 1 item

Simulations Import/Export simulation

1/50 Simulations Running + New Simulation

Device Type streetlight Configure Event

No simulations are currently created for the device type.

1 x Create Simulated Device Use Registered Device

Device Type streetlight 1 Event

No simulations are currently created for the device type.

1 x Create Simulated Device Use Registered Device

1 event sent 24 bytes sent

RUNNING SIMULATION:

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Browse Action Device Types Interfaces

Add Device

Browse Devices

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Search by Device ID

Device Simulator ☒

<input type="checkbox"/>	Device ID	Status	Device Type	Class ID	Date Added	Descriptive Location	Added By
<input type="checkbox"/>	12345	Disconnected	streetlight	Device	May 16, 2023 6:03 PM		rtpichaimani25@gmail.com

Items per page 50 | 1-1 of 1 item

1 of 1 page

1 Simulation running

RECENT EVENTS:

Search by Device ID

Device Simulator ☒

<input type="checkbox"/>	Device ID	Status	Device Type	Class ID	Date Added	Descriptive Location	Added By
<input checked="" type="checkbox"/>	12345	Disconnected	streetlight	Device	May 16, 2023 6:03 PM		rtpichaimani25@gmail.com

Items per page 50 | 1-1 of 1 item

1 Simulation running

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
event_1	{\"Temperature\":23}	json	a few seconds ago
event_1	{\"Temperature\":12}	json	a minute ago
event_1	{\"Temperature\":3}	json	2 minutes ago