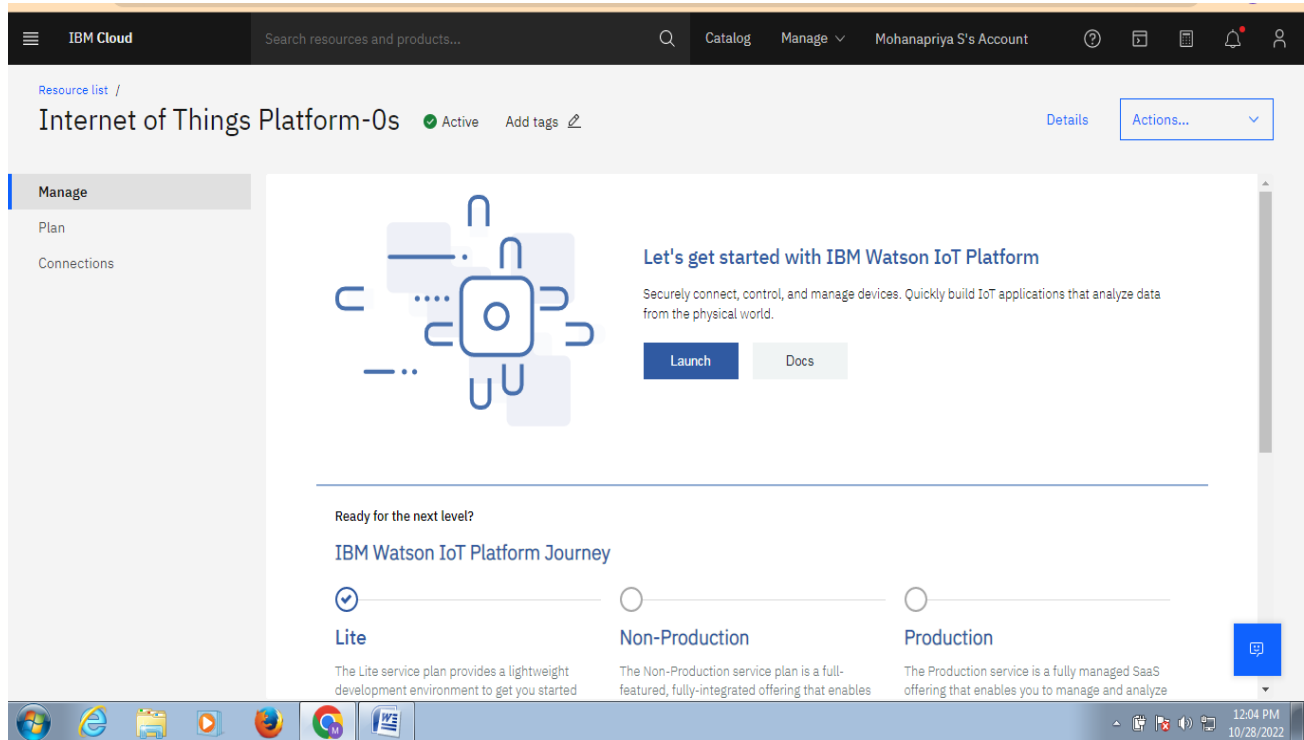**TEAM ID:PNT2022TMID30690**

ASSIGNMENT 4:

WRITE CODE AND CONNECTIONS IN WOKWI FOR ULTRASONIC SENSOR. WHENEVER DISTANCE IS LESS THAN 100 CMS AND SEND ALERT TO IBM CLOUD AND DISPLAY IN DEVICE RECENT EVENTS.

OUTPUT :

← Back

Device Drilldown - Assignment_4

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	Assignment_4
Device Type	wokwi
Date Added	Oct 28, 2022 12:37 PM
Added By	mohanapriyasekar111@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

Browse   Action   Device Types   Interfaces

Add Device ⊕

∨ ☐	Assignment_4	✎ Disconnected	wokwi	Device	Oct 28, 2022 12:37 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
eventtest	{"normal distance":92.99}	json	a few seconds ago
eventtest	{"normal distance":92.99}	json	a few seconds ago
eventtest	{"normal distance":92.99}	json	a few seconds ago
eventtest	{"normal distance":92.99}	json	a few seconds ago
eventtest	{"normal distance":92.99}	json	a few seconds ago

2 Simulations running