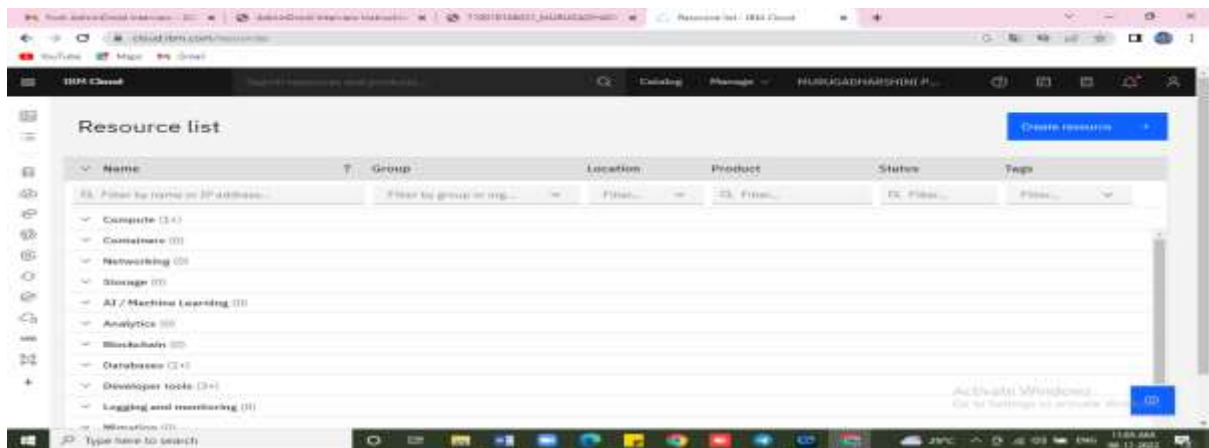


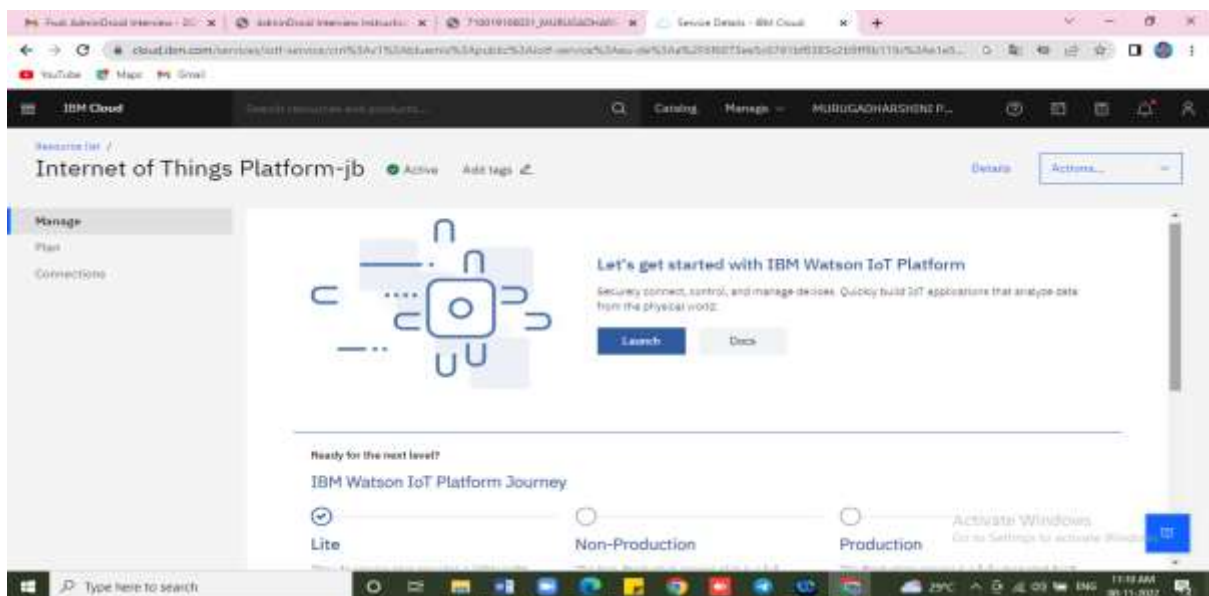
## IBM WATSON IoT PLATFORM AND DEVICE

Assignment Date	08 November 2022
Student Name	Murugadharshini P
Student Roll Number	710019106031
Team ID	PNT2022TMID42239

### STEP1:



### STEP2:



### STEP3:

IBM Watson IoT Platform

Browse Action Device Types Interfaces

## 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 Simulator

Device ID	Status	Device Type	Class ID	Date Added
munagadhanshri	Disconnected	ESP82	Device	7 Nov 2022 20:29

items per page: 50 | 1-1 of 1 item

1 of 1 page

Activate Windows. Go to Settings to activate Windows.

### STEP4:

IBM Watson IoT Platform

Browse Action Device Types Interfaces

## Browse Devices

All Devices Diagnose

Search by Device ID

Device Simulator

Device ID	Status	Device Type	Class ID	Date Added
munagadhanshri	Disconnected	ESP82	Device	7 Nov 2022 20:29

Identity Device Information Recent Events State Logs

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

Event	Value	Format	Last Received
event_1	["randomNumber":30]	json	a few seconds ago
event_1	["type":"Buffer","data":[]]	json	a minute ago
event_1	["type":"Buffer","data":[]]	json	a minute ago
event_1	["randomNumber":55]	json	a minute ago

3 Simulations running

Activate Windows. Go to Settings to activate Windows.