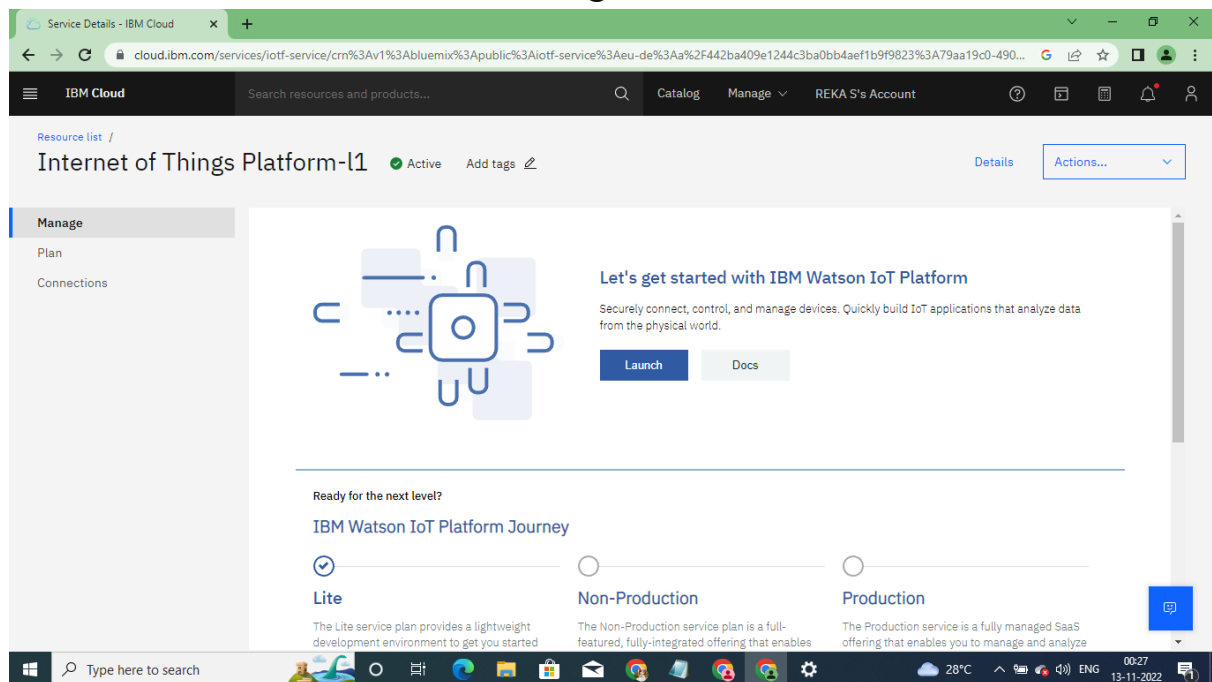


Create And Configure IBM Cloud services

Create IBM Watson IOT Platform And Device

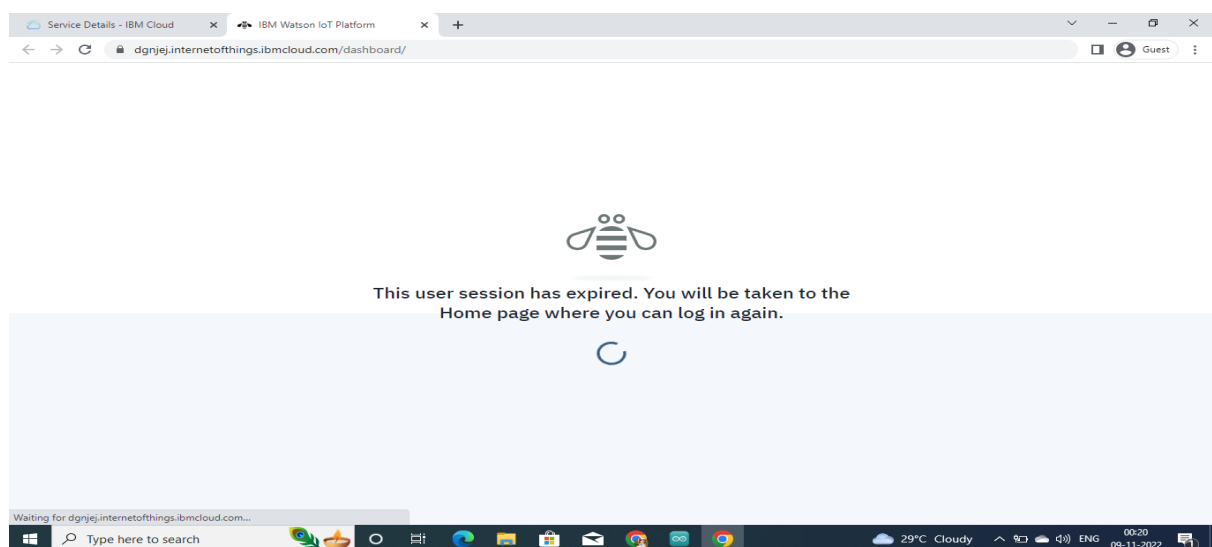
Step-1

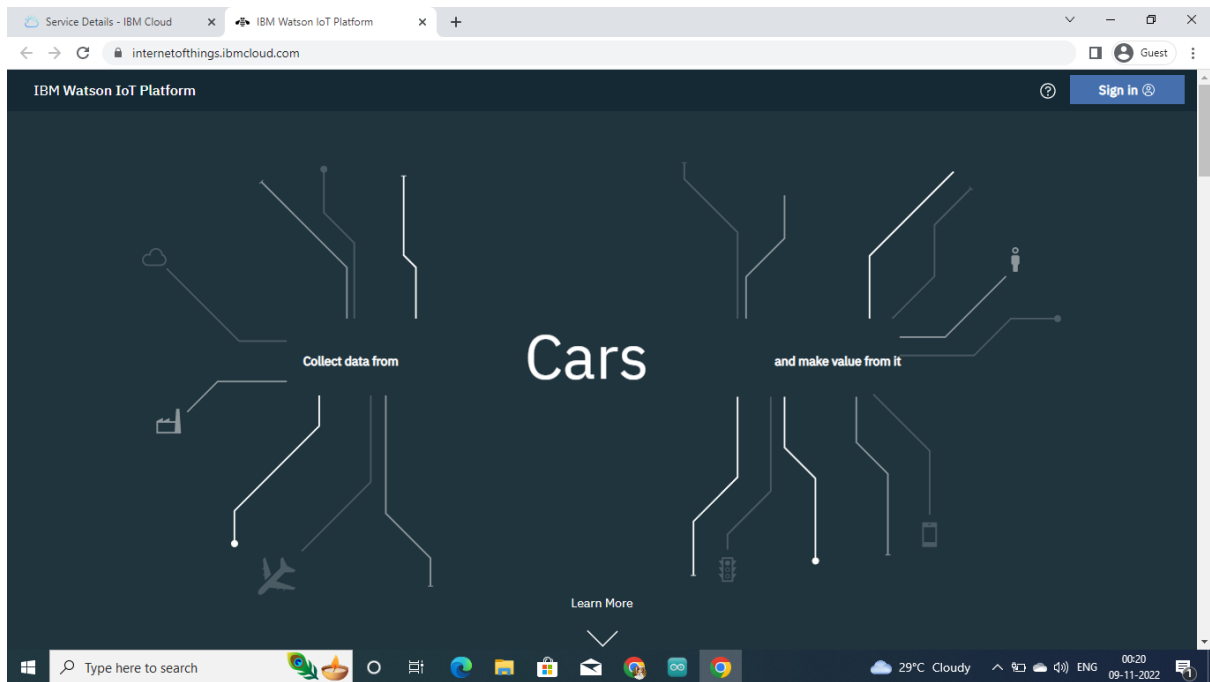
Create Internet of Things Platform



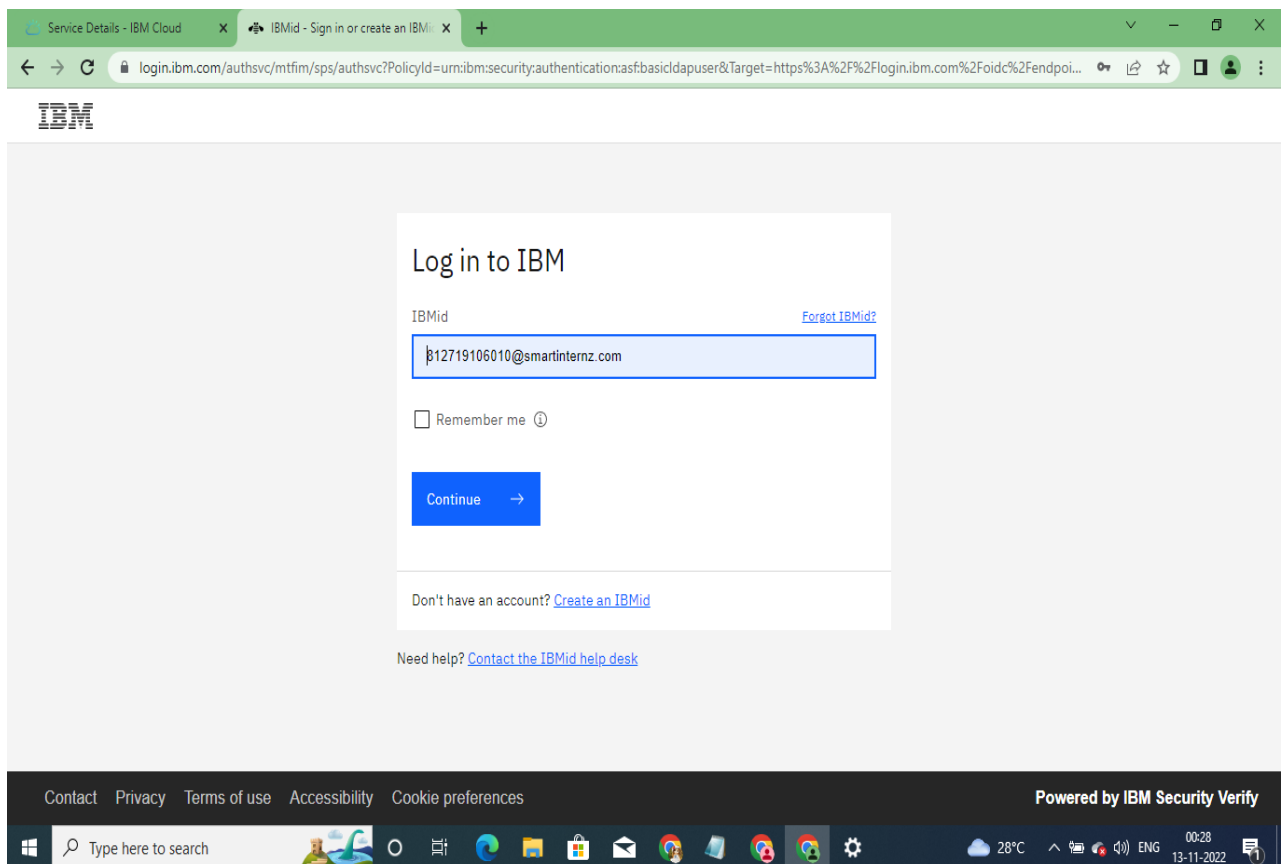
Click on Launch

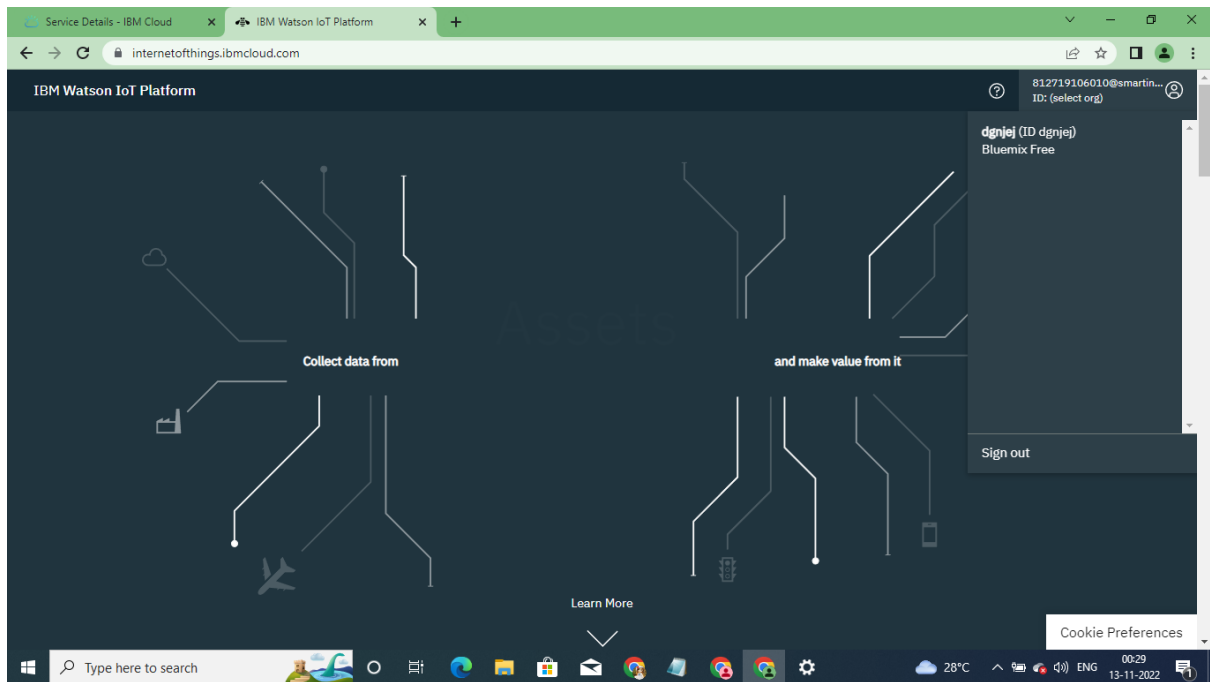
Next Create IBM Watson IOT Platform



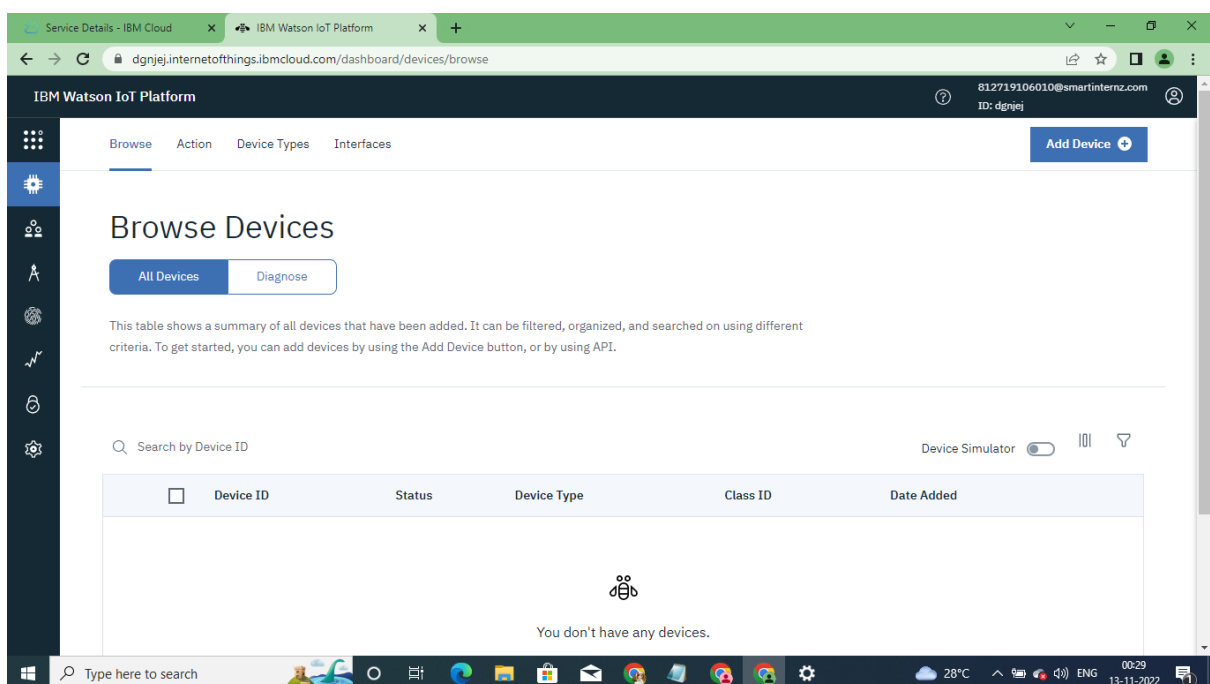


Sign in -IBM Watson IOT Platform





Once sign in IBM Watson IOT Platform



Create a device in the IBM Watson IoT Platform

IBM Watson IoT Platform

163nvt.internetofthings.ibmcloud.com/dashboard/devices/browse

Search by Device ID

Device Simulator: ☒ Device Simulator

| Device ID | Status | Device Type | Class ID | Date Added | Descriptive Location | Added By | Device Class |
|-----------|--------------|-------------|----------|----------------------|----------------------|--------------------------------|--------------|
| 12345 | Disconnected | GPS1 | Device | Nov 12, 2022 3:55 PM | | 812719106007@smartintertnz.com | |
| 54321 | Disconnected | GPS2 | Device | Nov 8, 2022 11:26 AM | | 812719106007@smartintertnz.com | |

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 |
|---------|----------------------------------|--------|-------------------|
| event_1 | {"Temperature":64,"Humidity":59} | json | a few seconds ago |
| event_1 | {"Temperature":77,"Humidity":86} | json | a few seconds ago |
| event_1 | {"Temperature":99,"Humidity":37} | json | a few seconds ago |
| event_1 | {"Temperature":88,"Humidity":8} | json | a few seconds ago |
| event_1 | {"Temperature":99,"Humidity":13} | json | a few seconds ago |

1 Simulation running

Node-RED

169.51.206.183:32174/red/#flow/f30fcd5f3a13978

Flow 3

debug

all nodes all

11/12/2022, 8:02:15 PM node: e571461a62771432
msg.payload: Object
{ command: "lighton" }

11/12/2022, 8:02:19 PM node: e571461a62771432
msg.payload: Object
{ command: "light off" }