

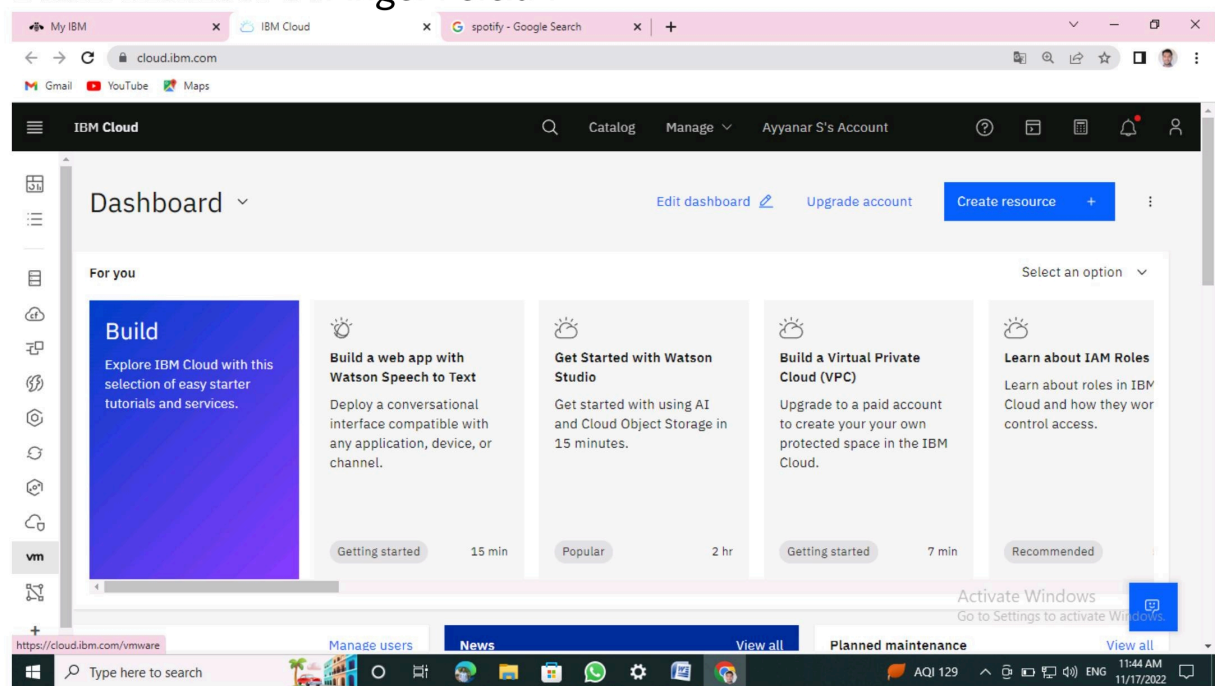
|                     |  |
|---------------------|--|
| <b>Date</b>         | 17 November 2022                           |
| <b>Team ID</b>      | PNT2022TMID37136                           |
| <b>Project Name</b> | Gas Leakage Monitoring and Alerting System |
| <b>Maximum Mark</b> | 4 marks                                    |

**Team leader:**Monika D

**Team member 1:**Dhatchayini M

**Team member 2:**Esakkidevi S

**Team member 3:**Angel Felcia I



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| Name                         | Group | Location | Product | Status | Tags |
|------------------------------|-------|----------|---------|--------|------|
| Internet of Things Platform  |       |          |         |        |      |
| Internet of Things (1+ / 1+) |       |          |         |        |      |

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| Internet of Things Platform    |         |           |                            |        |      |
| Internet of Things (1 / 1)     |         |           |                            |        |      |
| Internet of Things Platform-gx | Default | Frankfurt | Internet of Things Plat... | Active |      |

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Internet of Things Platform

Internet of Things (1 / 1)

| Name                           | Group   | Location  | Product                    |
|--------------------------------|---------|-----------|----------------------------|
| Internet of Things Platform-gx | Default | Frankfurt | Internet of Things Plat... |

Internet of Things Pl...

- Active [View cloud status](#)
- Product: Internet of Things Platform
- Created: 2022-11-10
- Created by: ayyanar6659@gmail.com
- Plan: Lite
- CRN: crn:v1:bluemix:public:iotf-s...
- GUID: 29a517b3-8460-41f4-b2...

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Internet of Things Platform-gx Active [Add tags](#)

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Manage

- Plan
- Connections

Let's get started with IBM Watson IoT Platform

Securely connect, control, and manage devices. Quickly build IoT applications that analyze data from the physical world.

[Launch](#) [Docs](#)

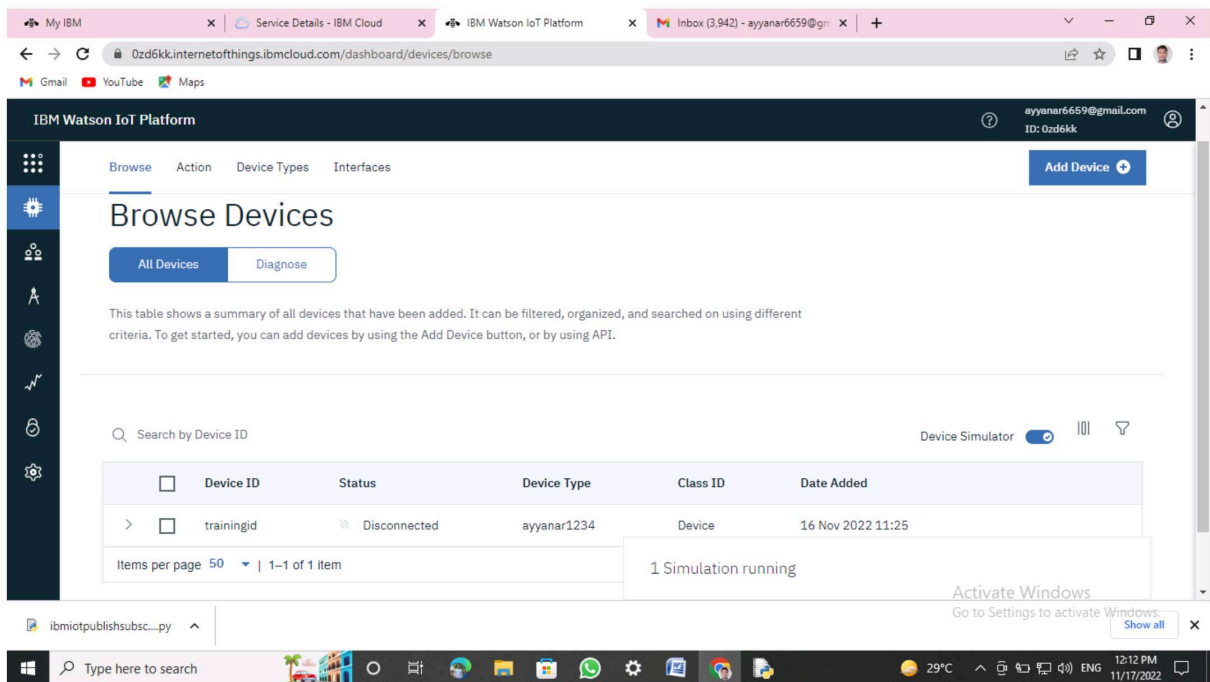
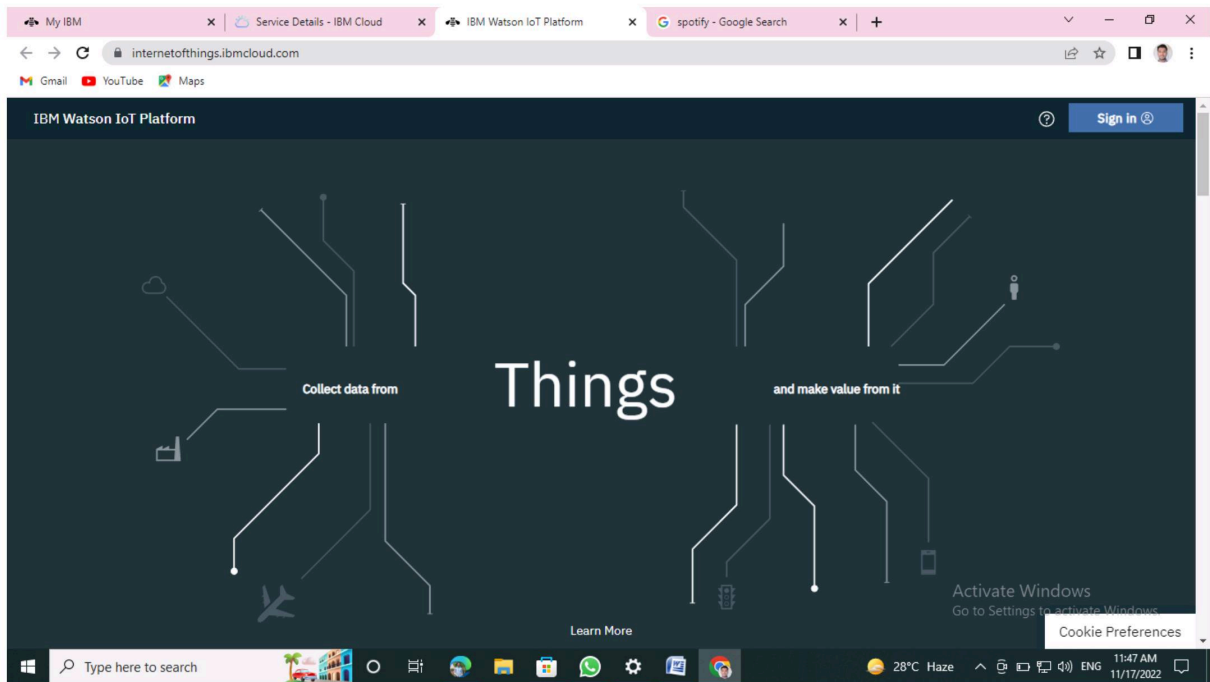
Ready for the next level?

IBM Watson IoT Platform Journey

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0zd6kk.internetofthings.ibmcloud.com/dashboard/devices/browse

Gmail | YouTube | Maps

### IBM Watson IoT Platform

ayyanar6659@gmail.com  
ID: 0zd6kk

Browse | Action | Device Types | Interfaces

**Add Device**

| Device ID  | Status       | Device Type | Class ID | Date Added        |
|------------|--------------|-------------|----------|-------------------|
| trainingid | Disconnected | ayyanar1234 | Device   | 16 Nov 2022 11:25 |

Items per page 50 | 1-1 of 1 item

1 Simulation running

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### IBM Watson IoT Platform

ayyanar6659@gmail.com  
ID: 0zd6kk

Your boards | Public boards

**Create New Board**

USAGE OVERVIEW

3 Cards  
Owned by you

RISK AND SECURITY OVERVIEW

4 Cards  
Owned by you

Boards shared with you

1 Simulation running

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ibmiotpublishsubsc...py

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**IBM Watson IoT Platform**

**Browse Members**

This table shows a summary of the members of the organization. It can be filtered, organized, and search on using different criteria. To get started, you can add members by clicking Add Members, or by using the API. For more information about members, see [Managing user access](#).

| <input type="checkbox"/> | Email Address         | Name                   | Role          | Added By | Expires |  |
|--------------------------|-----------------------|------------------------|---------------|----------|---------|--|
| 1 result                 |                       |                        |               |          |         |  |
| <input type="checkbox"/> | ayyanar6659@gmail.com | ayyanar6659@gmail.c... | Administrator | -        | -       |  |

1 Simulation running

**IBM Watson IoT Platform**

**Browse IBM Cloud Apps**

This table shows a summary of the API keys that have been added for the organization. It can be filtered, organized, and search on using different criteria. To get started, you can add API keys by clicking Generate API Key, or by using the API. For more information about adding API keys, see [API key connection](#).

| <input type="checkbox"/> | Key                 | Description                      | Role                 | Expires |                                     |
|--------------------------|---------------------|----------------------------------|----------------------|---------|-------------------------------------|
| 3 results                |                     |                                  |                      |         |                                     |
| <input type="checkbox"/> | a-0zd6kk-sxgloufusi | -                                | Standard Application | -       | <input checked="" type="checkbox"/> |
| <input type="checkbox"/> | a-0zd6kk-teog4qqhuc | -                                | Standard Application | -       | <input checked="" type="checkbox"/> |
| <input type="checkbox"/> | a-0zd6kk-uwtkwqamc  | API Key for the device simulator | Standard Application | -       | <input checked="" type="checkbox"/> |

1 Simulation running

## Result:

An IBM Watson cloud for IoT and a device is created successfully.