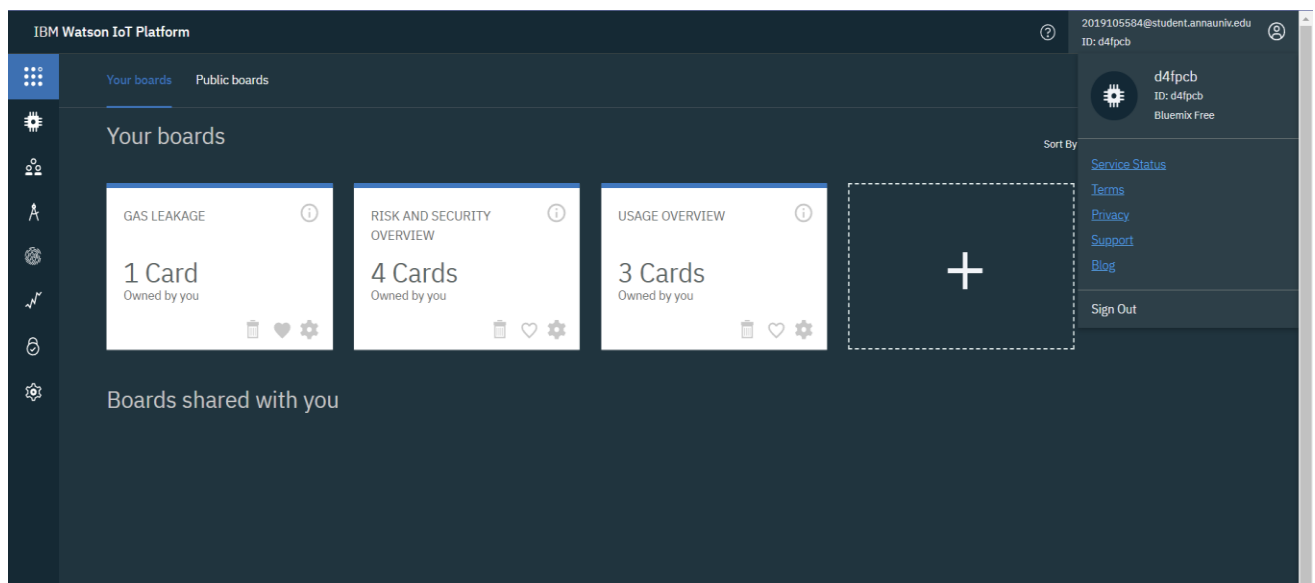


CREATE AND CONFIGURE IBM CLOUD SERVICES

DATE	12 November 2022
TEAM ID	PNT2022TMID35489
TITLE	Gas Leakage Monitoring and Alerting System for Industries

CREATE THE IBM WATSON IOT PLATFORM AND A DEVICE:

1.IBM WATSON IOT PLATFORM IS CREATED.



2.A DEVICE IS CREATED IN IBM WATSON.

IBM Watson IoT Platform

2019105584@student.annauniv.edu
ID: d4fpcb

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 Simulator

	Device ID	Status	Device Type	Class ID	Date Added	Descriptive Location
>	123456	Disconnected	abcde	Device	Nov 12, 2022 8:50 PM	

Items per page 50 | 1-1 of 1 item

1 of 1 page

3.DEVICE CREDENTIALS

IBM Watson IoT Platform

2019105584@student.annauniv.edu
ID: d4fpcb

Browse Action Device Types Interfaces

Add Device

Search by Device ID

Device Simulator

	Device ID	Status	Device Type	Class ID	Date Added	Descriptive Location
▼	123456	Disconnected	abcde	Device	Nov 12, 2022 8:50 PM	

Identity Device Information Recent Events State Logs

Device ID 123456

Device Type abcde

Date Added Nov 12, 2022 8:50 PM

Added By 2019105584@student.annauniv.edu

Connection Status Disconnected

Items per page 50 | 1-1 of 1 item

1 of 1 page

4.SIMULATE AN EVENT.

Device Type: abcde

Events 1

New event type +

Event type name

event_1

Send

Schedule

20

Every Minute

Payload

Specify the event payload in the editor window or by uploading a [CSV file.](#)

0 {

1 "temp": random(0, 100),

2 "humid": random(0, 100),

3 "gas": random(0, 350)

4

5 }

Upload a CSV file

Cancel

Save