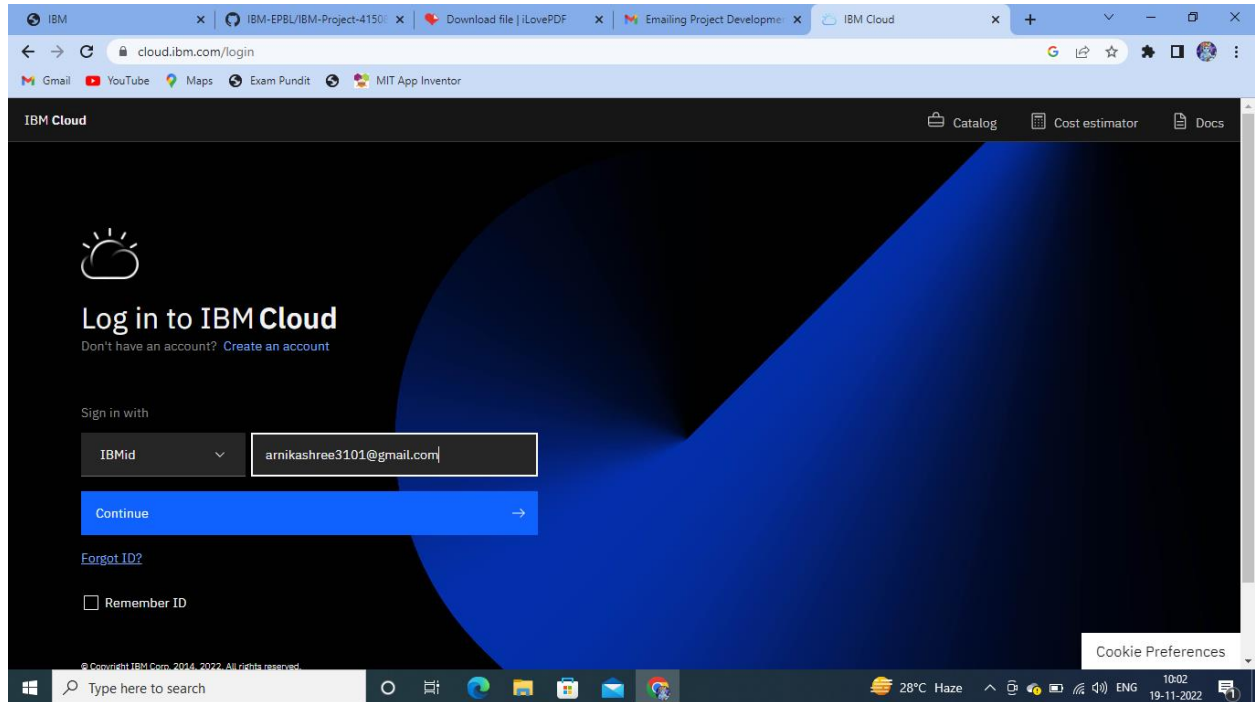


IBM WATSON PLATFORM

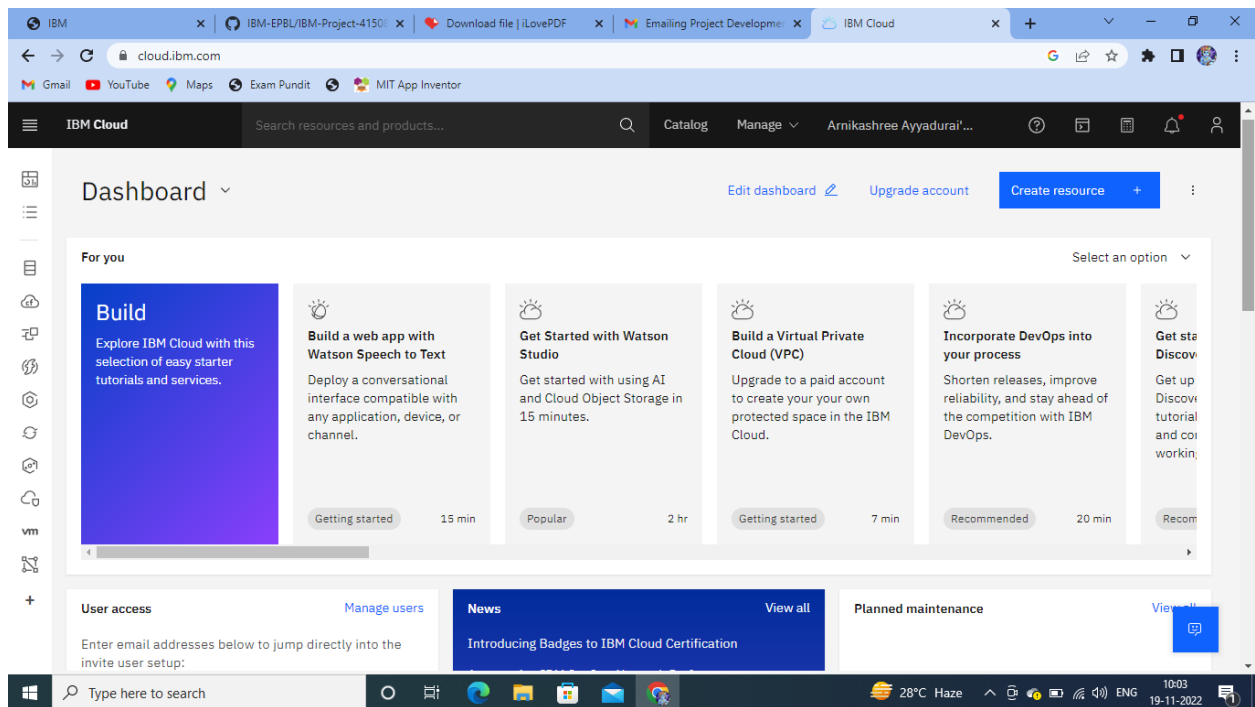
Team ID	PNT2022TMID48383
Project Name	Smart Farmer-IOT Enabled Smart Farming Application

STEPS:

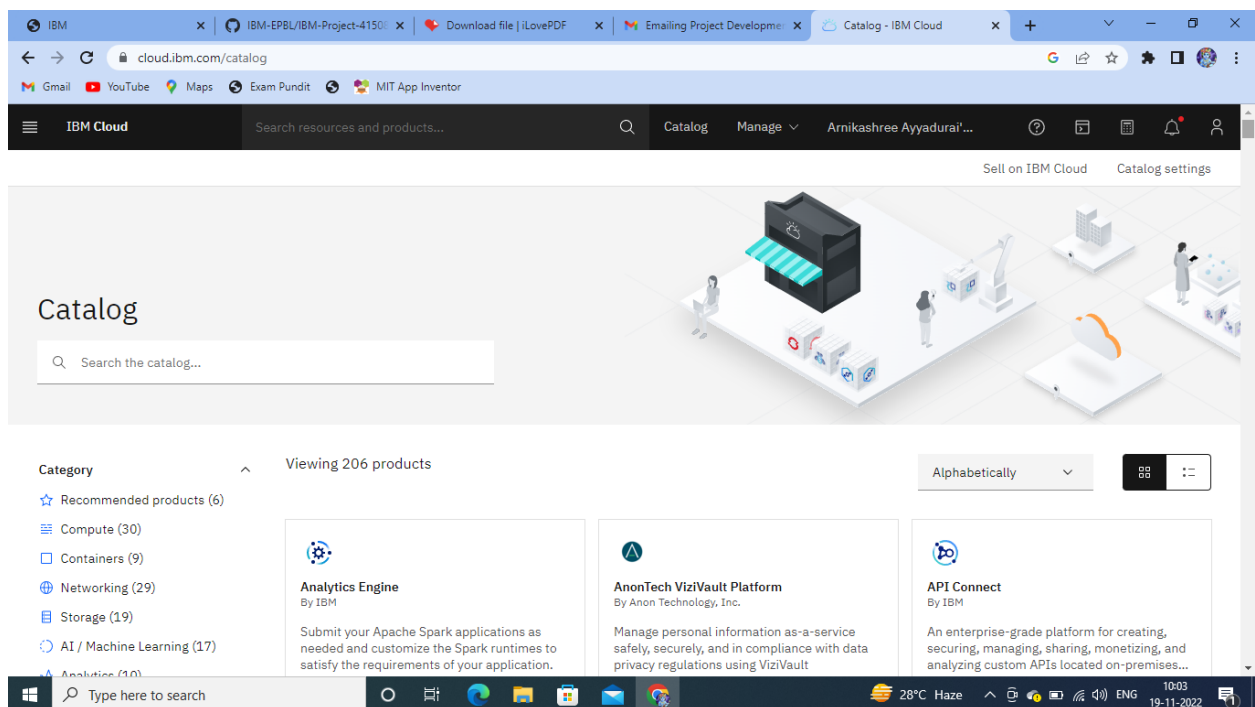
Firstly create an IBM cloud account with IBMid and password.



After login we can see home page of IBM cloud.



Click on the catalog on the top.



Click on IOT in the category mentioned.

Internet of Things Platform

This service is the hub of all things IBM IoT, it is where you can set up and manage your connected devices so that your apps can access their live and historical data.

Create | About

Type: Service

Provider: IBM

Last updated: 08/15/2022

Category: Internet of Things

Compliance: IAM-enabled

Location: Frankfurt, London

Select a location: London (eu-gb)

Select a pricing plan: Displayed prices do not include tax. Monthly prices shown are for country or location: [United States](#)

Plan	Features	Pricing
Lite	Includes up to 500 registered devices, and a maximum of 200 MB of each data metric Maximum of 500 registered devices Maximum of 500 application bindings	Free

Summary

Internet of Things Platform **Free**

Location: London

Plan: Lite

Service name: Internet of Things Platform-ql

Resource group: Default

Existing Lite plan instance

You can have only 1 Lite plan instance of this service per resource group. [Delete](#) your current Lite plan instance in Default resource group to create a new one, or [view the existing instance](#).

☐ I have read and agree to the following license agreements: [Terms](#)

And again clicking on the launch button will open this tab, the device will help in the creation of the devices, the addition of devices, and the display of details of the devices.

Internet of Things Platform-i3 Active [Add tags](#)

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

☒ Lite ☐ Non-Production ☐ Production

[Launch](#)

Now click the device types and add device:

IBM Watson IoT Platform

arnikashree3101@gmail.com
ID: lojfps

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
1234	Disconnected	ABCD	Device	Nov 19, 2022 10:21 AM
ABCD_2	Connected	ABCD		

1 Simulation running

Identify Device Information Recent Events State

Browse Team Members:

IBM Watson IoT Platform

arnikashree3101@gmail.com
ID: lojfps

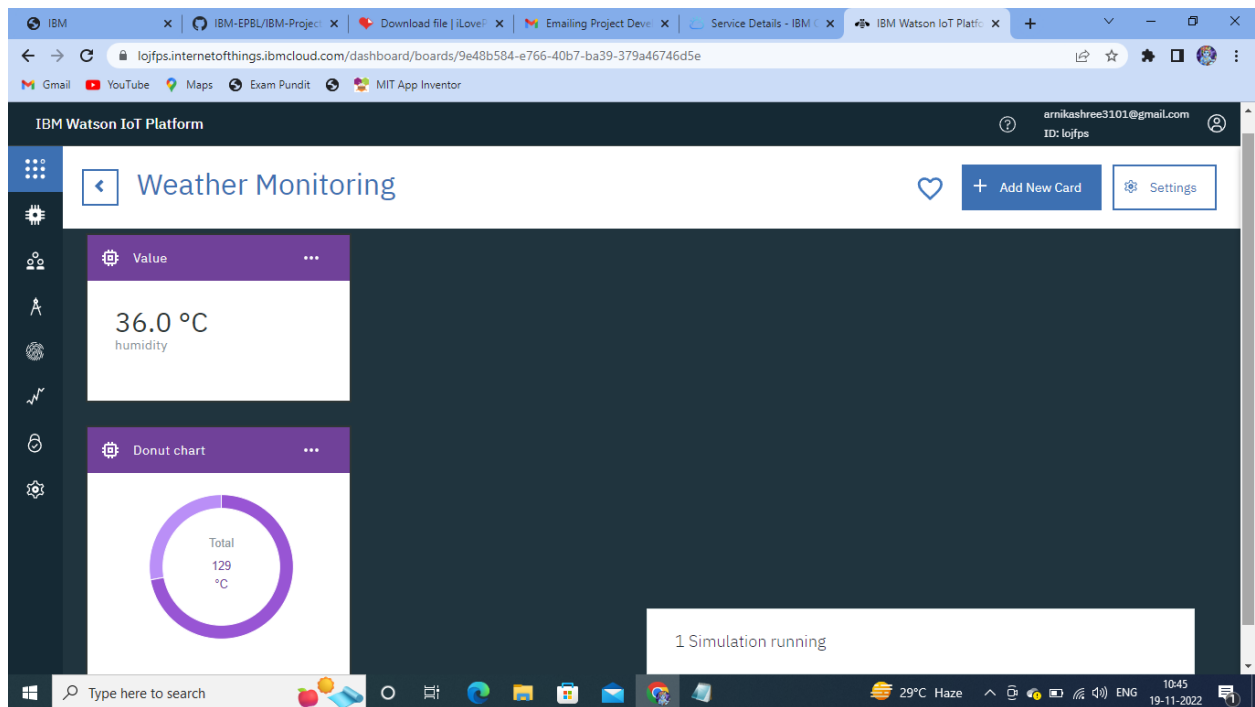
Browse

Information about members, see [Managing Users and Roles](#).

Email Address	Name	Role	Added By	Expires
arnikashree3101@gmail.com	arnikashree3101@gm...	Administrator	-	-
vinokavi1610@gmail.com	Kaviya	Reader	arnikashree3101@gm...	-
arun7708303847@gmail.com	Arun	Reader	arnikashree3101@gm...	-
thirumurugan45984@gmail.com	Thirumurugan	Reader	arnikashree3101@gm...	-
mprdrshn@gmail.com	Priyadarshini	Reader	arnikashree3101@gm...	-

5 results

The Boards will display the readings of temperature, humidity and soil moisture for the project.



Recent Events:

IBM Watson IoT Platform

Recent Events

Browse Action Device Types Interfaces

Add Device

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
1234	Disconnected	ABCD	Device	Nov 19, 2022 10:21 AM
ABCD_2	Connected	ABCD	Device	Nov 19, 2022 10:27 AM
Weather_3	Disconnected	Weather	Device	Nov 18, 2022 3:24 PM

Items per page 50 | 1-3 of 3 items

1 of 1 page

1 Simulation running

arnikashree3101@gmail.com
ID: lojfps

lojfps.internetofthings.ibmcloud.com/dashboard/devices/browse

29°C Haze 10:58 19-11-2022