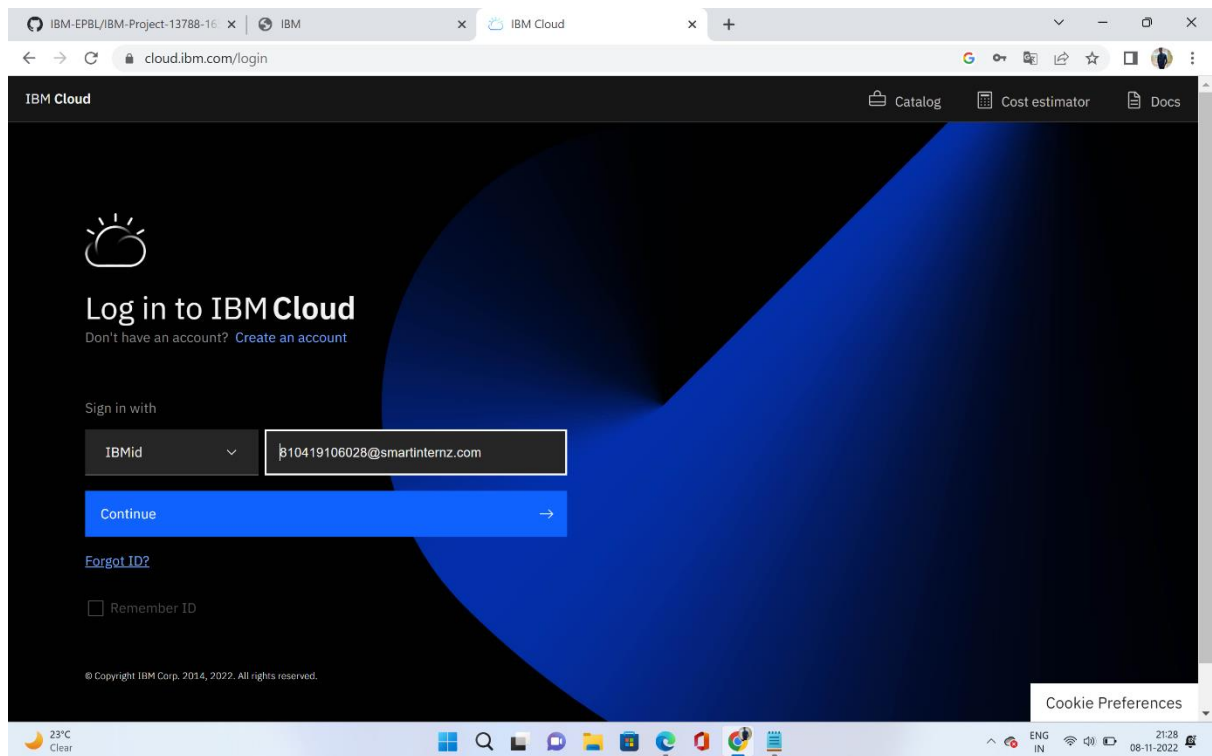


## IBM Watson Platform

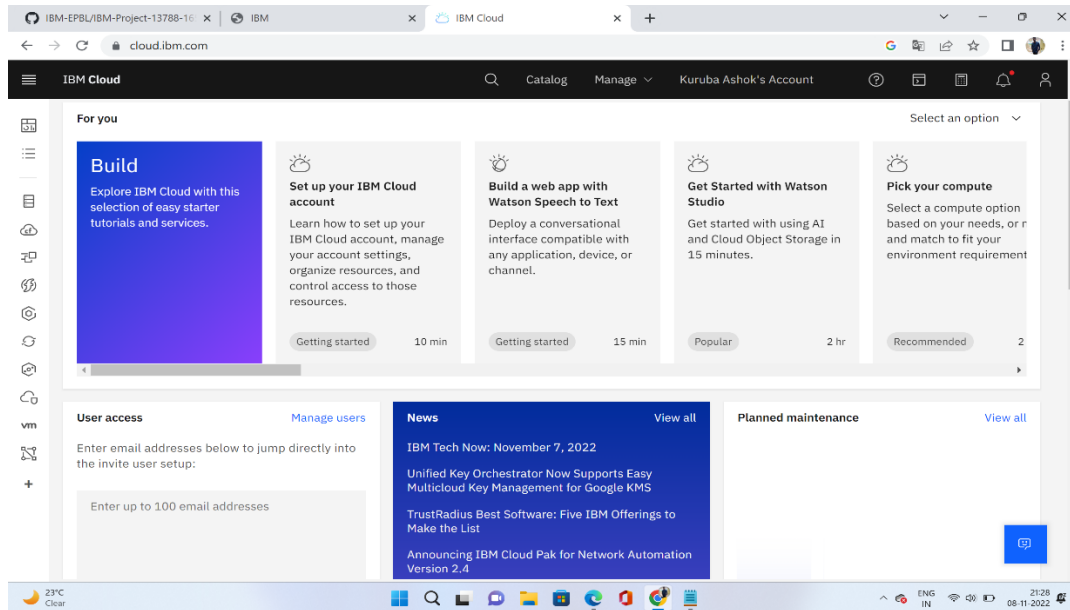
<b>Team ID</b>	PNT2022TMID08469
<b>Project Name</b>	Smart Farmer -IOT Enabled Smart Farming Application
<b>Maximum Marks</b>	4 Marks

### STEPS:

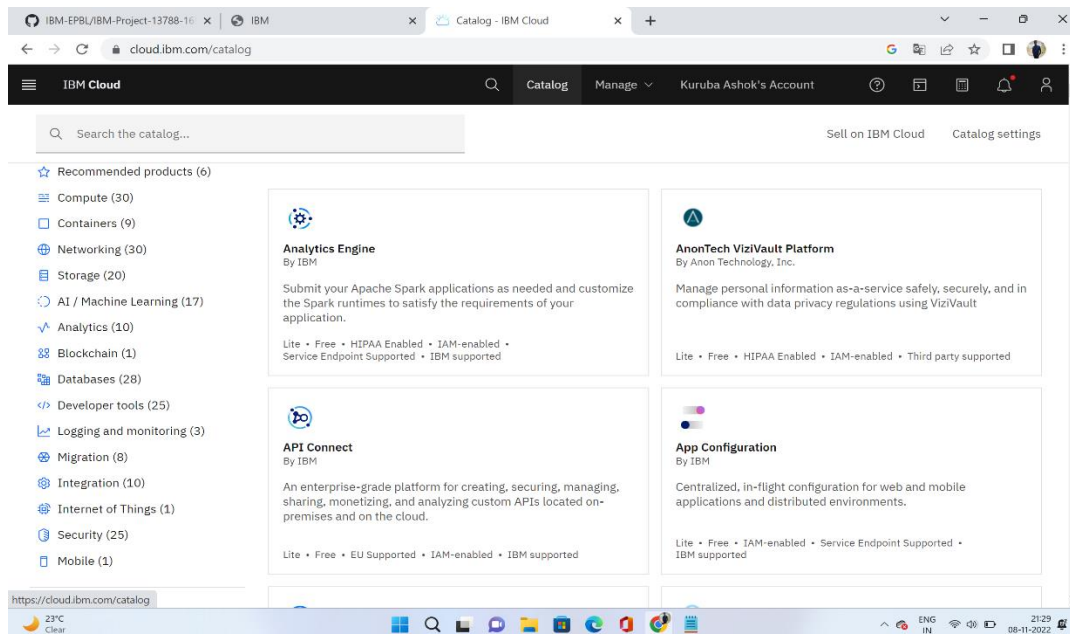
Firstly create an IBM cloud account with IBMid and password



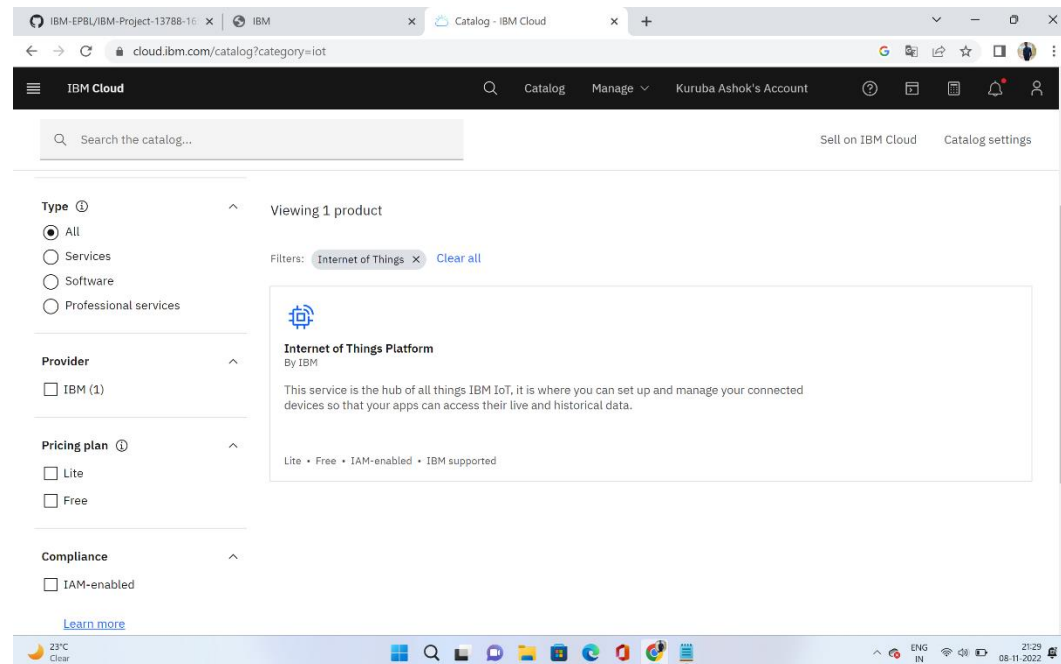
## Home page of IBM cloud



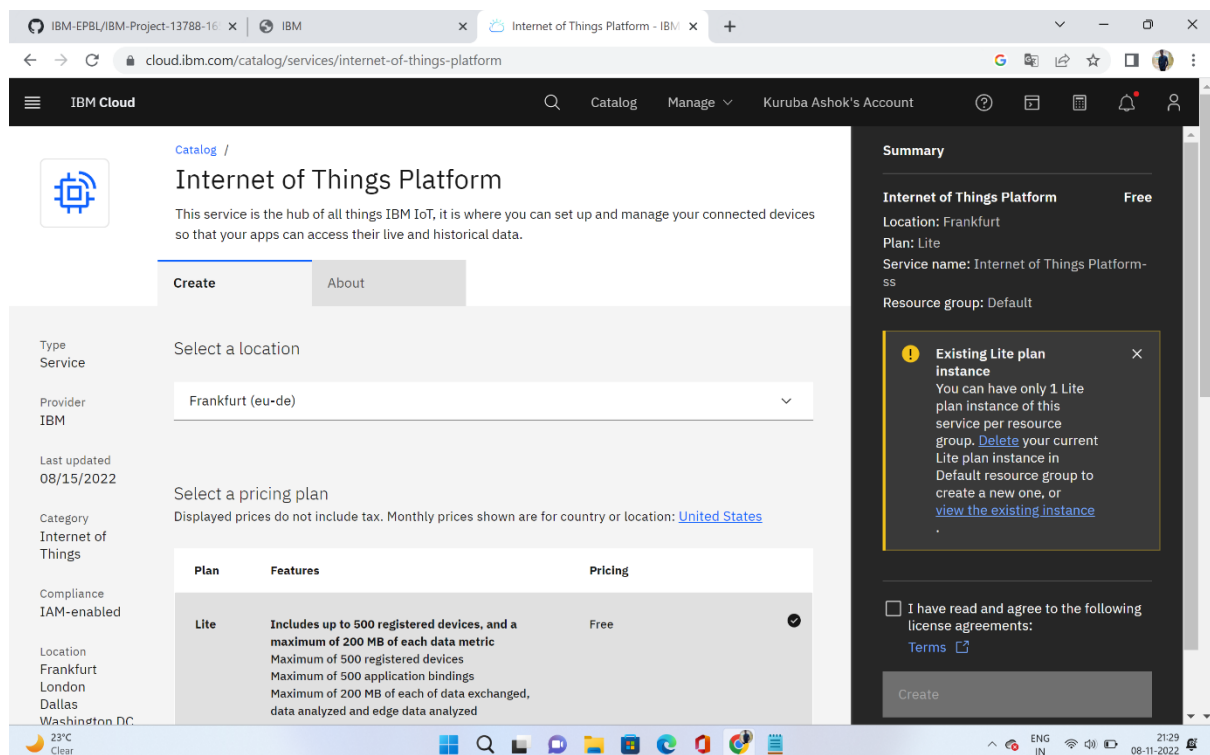
## Click on the catalog on the top



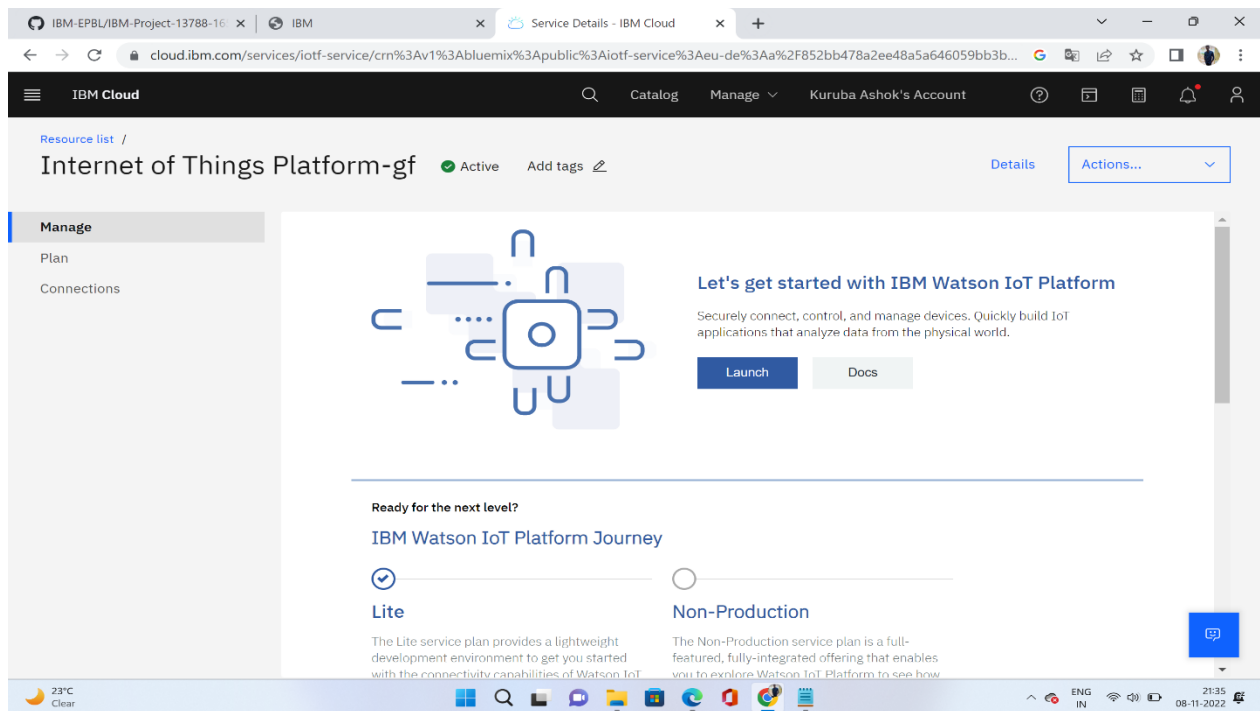
Click on IoT in the category mentioned



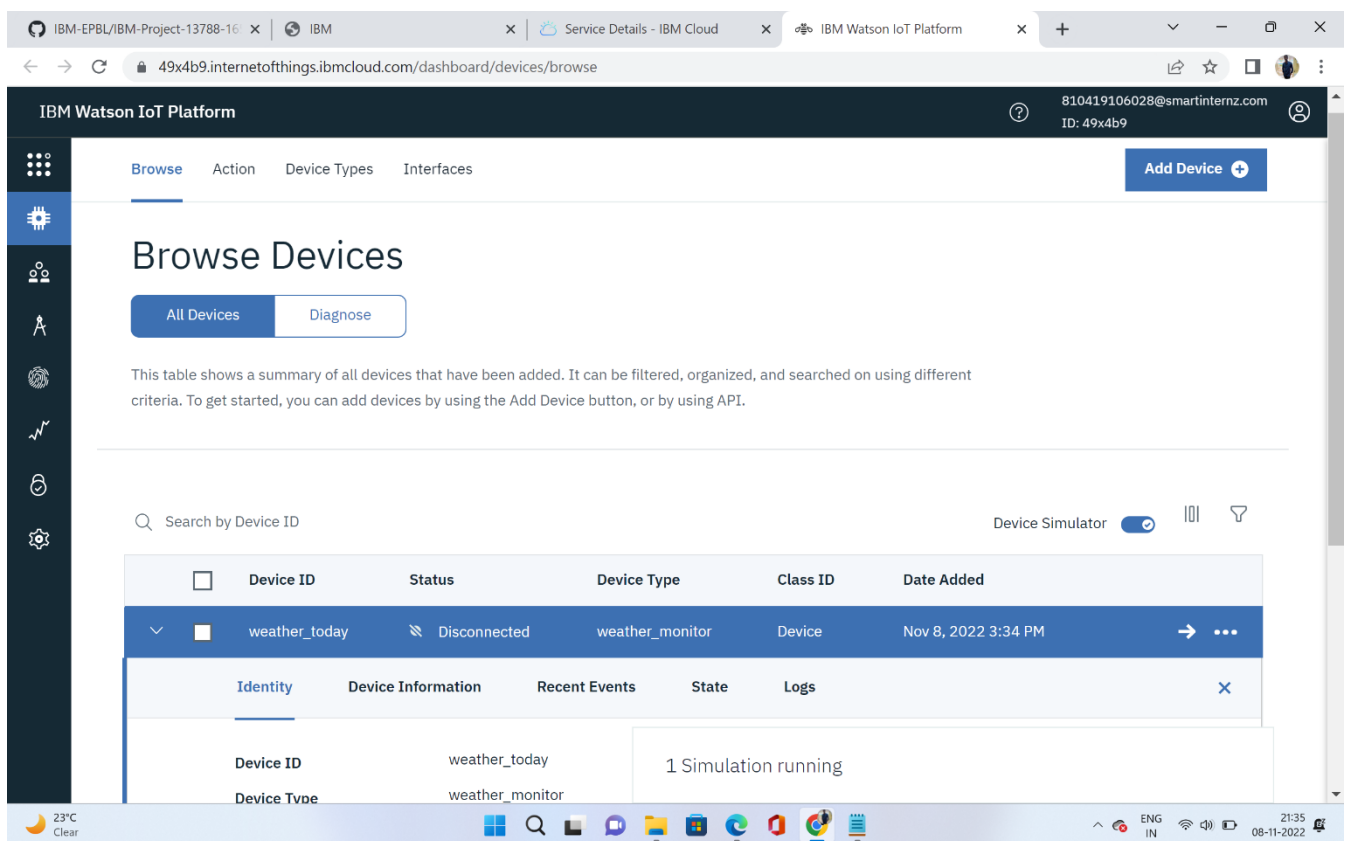
If Already a lite is present delete it else u can't create another



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



Add Device:



## Browse Team Members:

IBM Watson IoT Platform

Browse

+ Add Members

Browse Members

Type the member email to search for

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	
4 results						
<input type="checkbox"/>	8104191060035@smartint...	Thirupathi Reddy	Reader	Kuruba Ashok	-	<input checked="" type="checkbox"/>
<input type="checkbox"/>	8104191060006@smartint...	Harsha Kumar	Reader	Kuruba Ashok	-	<input checked="" type="checkbox"/>
<input type="checkbox"/>	8104191060028@smartint...	Kuruba Ashok	Administrator	-	-	<input type="checkbox"/>
<input type="checkbox"/>	8104191060036@smartint...	Gireesh Nag	Reader	Kuruba Ashok	-	<input checked="" type="checkbox"/>

1 Simulation running

The Boards will display card for the project.

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weather

+ Add New Card

Settings

Gauge

29.0 °C

Value

2.0 °F

1 Simulation running

## Browse API Keys:

IBM Watson IoT Platform

810419106028@smartinternz.com  
ID: 49x4b9

Browse IBM Cloud Apps

+ Generate API Key

### Browse API Keys

Type the app description to search for

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	
2 results					
<input type="checkbox"/>	a-49x4b9-a8afvmthm	API Key for the device sim...	Standard Application	-	⋮
<input type="checkbox"/>	a-49x4b9-nsef8uc1x7	Real Time Weather Monito...	Standard Application	-	⋮

1 Simulation running

## Device Events:

IBM Watson IoT Platform

810419106028@smartinternz.com  
ID: 49x4b9

Browse Action Device Types Interfaces

+ Add Device

Device ID	Status	Device Type	Class ID	Date Added	
weather_today	Disconnected	weather_monitor	Device	Nov 8, 2022 3:34 PM	⋮

### 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":15,"humidity":86}	json	a few seconds ago
event_1	{"temperature":53,"humidity":34}	json	a few seconds ago

Items per page 50 | 1-1 of 1 item

1 of 1 page

1 Simulation running