Create a IBM Watson IOT platform and device

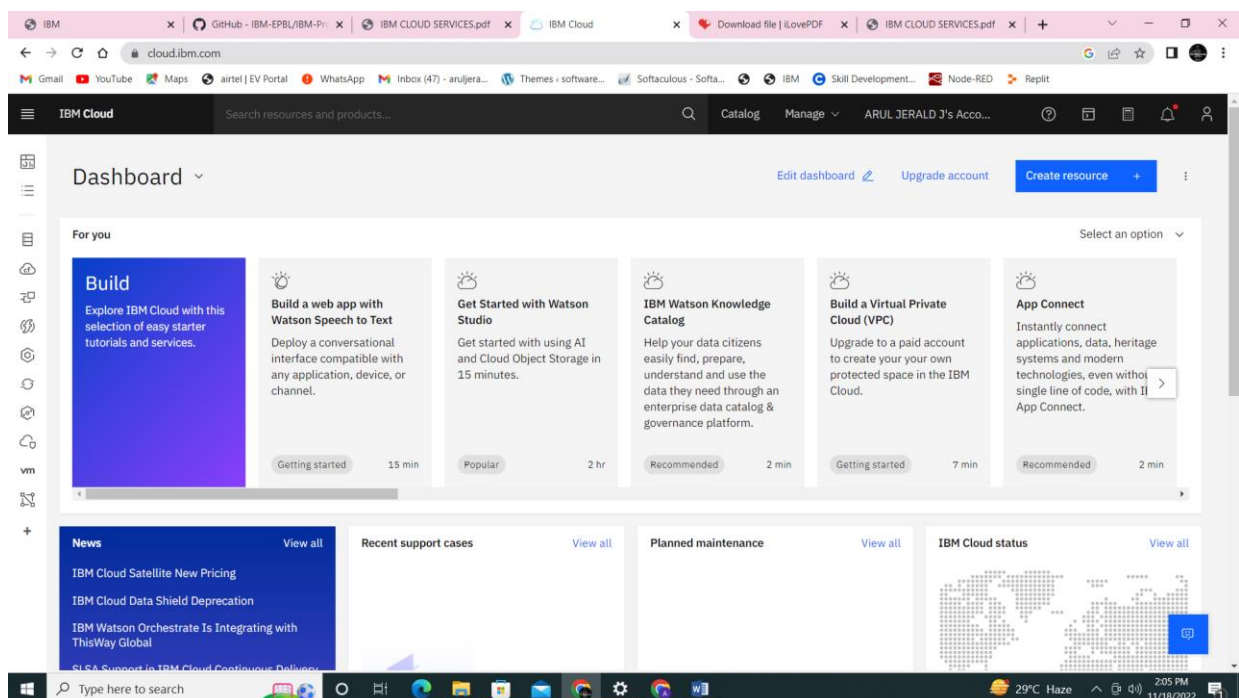| Team ID	PNT2022TMID26570
Project Name	Real-Time River Water Quality Monitoring and Control System

Step 1: Login into IBM CLOUD account.

Step 2: Click on catalog and search for IOT platform.

Step 3: Then search for IOT Watson platform then click on create.

Step 4: Then click on add device and give the device type and necessary details then click finish.

Step 5: Finally, IOT Watson platform is successfully created.

cloud.ibm.com/services/iotf-service/crn%3Av1%3Abluemix%3Apublic%3Aiotf-service%3Aeu-gb%3Aa%2F219dd98396b349cdbf3204cc6cdab943%3A3e916a8d-2956-47a6-a034-354c7acbfc8b...

IBM Cloud

Search resources and products...

Catalog   Manage ⌄   ARUL JERALD J's Acco...

Resource list /

Internet of Things Platform-kh ● Active   Add tags ✎

Details   Actions... ⌄

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

The Lite service plan provides a lightweight development environment to get you started with the connectivity capabilities of Watson IoT Platform.

- Free
- 200 MB data-transfer limit

Non-Production

The Non-Production service plan is a full-featured, fully-integrated offering that enables you to explore Watson IoT Platform to see how the service can fit into your IoT environment.

- Starts at $500 per month
- Capacity limit based on device type

Production

The Production service is a fully managed SaaS offering that enables you to manage and analyze enterprise IoT data.

- Includes IBM Service & Support
- Pricing based on number of devices per

Type here to search

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IBM Watson IoT Platform

internetofthings.ibmcloud.com

IBM **Watson IoT Platform**

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ID: (select org)

Collect data from   **Equipment**   and make value from it

Learn More

Cookie Preferences

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IBM **Watson IoT Platform**

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Roles   Groups

+ Add Role

Browse All Roles

Type the role name to search for

All Roles   API Roles   Member Roles

This table shows a summary of all the predefined and custom API and member roles that are available in this organization. It can be filtered, organized, and search on using different criteria. You can add a custom role by clicking Add Role or by using the API. For more information about roles, see User, application, and gateway roles.

	Role name	Role type	Description		
			11 results		
	Administrator	Member	Admin user	⋮	Predefined
	Analyst	Member	Analyst user	⋮	Predefined
	Backend Trusted Application	API	Backend trusted application	⋮	Predefined
	Data Processor Application	API	Data processor application	⋮	Predefined
	Developer	Member	Developer user	⋮	Predefined

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IBM **Watson IoT Platform**

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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
>	868283	Disconnected	Node	Device	Nov 18, 2022 3:49 PM	

Items per page 50 | 1–1 of 1 item

1 of 1 page   1

Type here to search   28°C Haze   4:00 PM 11/18/2022