

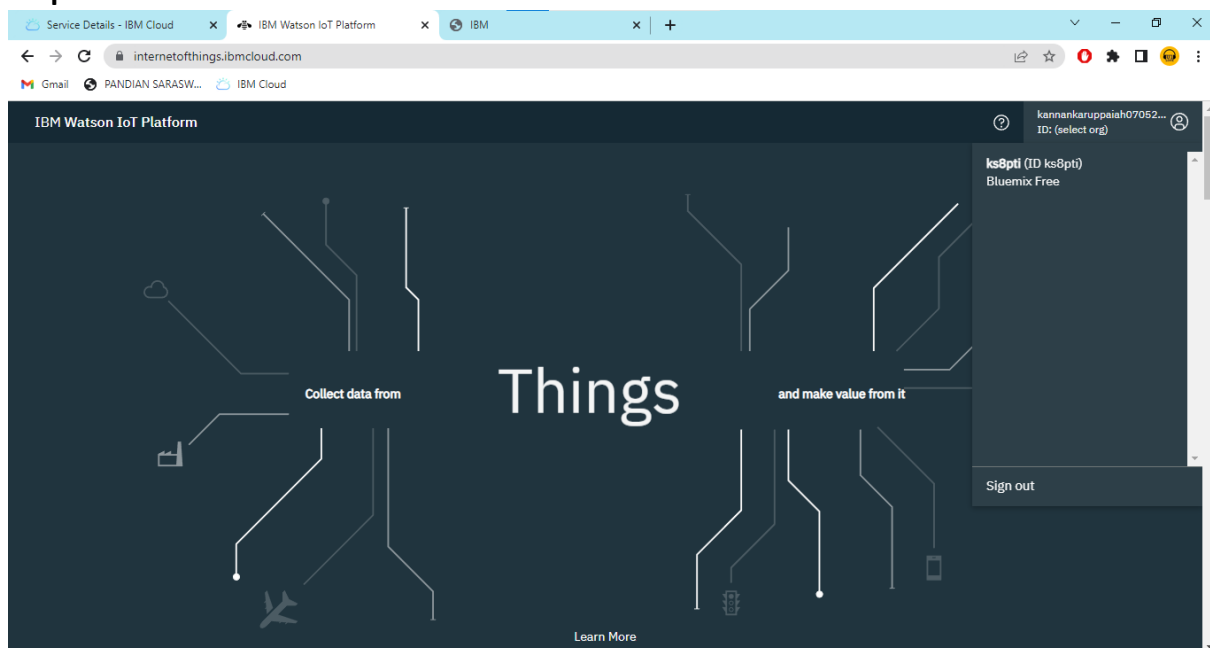
IBM Cloud Services

Create IBM Watson IoT Platform And Device

Assignment Date	8 November 2022
Team ID	PNT2022TMID47935
Project Name	Real-time river water quality monitoring and control system
Maximum Marks	2 Marks

REAL-TIME RIVER WATER QUALITY MONITORING AND CONTROL SYSTEM

Step 1:



Step 2:

IBM Watson IoT Platform

Service Details - IBM Cloud | IBM Watson IoT Platform | IBM

ks8pti.internetofthings.ibmcloud.com/dashboard/devices/browse

Gmail | PANDIAN SARASW... | IBM Cloud

kannankaruppaiah07052002@gmail.com
ID: ks8pti

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	
>	12345	Disconnected	rasberrypi	Device	23 Oct 2022 23:42	
>	143143	Disconnected	ESP32	Device	30 Oct 2022 11:35	→ ...

Items per page 50 | 1-2 of 2 items

0 Simulations running

Step 3:

IBM Watson IoT Platform

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Items per page 50 | 1-2 of 2 items

0 Simulations running

Identity | Device Information | Recent Events | State | Logs

Device ID: 12345

Device Type: rasberrypi

Date Added: 23 Oct 2022 23:42

Added By: kannankaruppaiah07052002@gmail.com

Connection Status: Disconnected

Last Connected: 28 Oct 2022 21:29

Client Address: 157.49.210.58

SecureToken

Duration: 19 minutes

Data Transferred: 10.7 KB