

## **IOT Watson Platform & IOT devices**

<b>DATE</b>	<b>09 November 2022</b>
<b>TEAM ID</b>	<b>PNT2022TMID21676</b>
<b>PROJECT NAME</b>	<b>Project-Real Time River Water Quality Monitor And Control System</b>
<b>MAXIMUM MARKS</b>	<b>2 Mks</b>

### **IOT Watson Platform:**

Integrate Continuous Testing Across All Development Stages in the Process with Watson IoT.

Improve Product Quality through Continuous Testing to Find Issues at the Early Stage.

Optimise Performance. Get Started for Free. Insightful Solutions. Reduce Costs & Hurdles.

### **IOT Watson Platform and IOT device with bluemix simulator:**

Resource list /

# Internet of Things Platform-vi

Active

Add tags

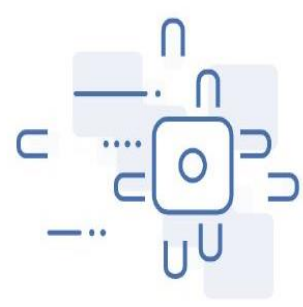
Details

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



# Device simulation is functional

The screenshot displays the IBM Cloud catalog interface. At the top, there is a navigation bar with the IBM Cloud logo, a search bar, and links for Catalog, Manage, and the user's account (POOJA K's Account). Below the navigation bar, a search bar is present with the text "Search the catalog...". The main content area is titled "Internet of Things" and shows "Viewing 1 product". On the left, there are filters for Type (All, Services, Software, Professional services), Provider (IBM (1)), and Pricing plan (Lite, Free). The product card for "Internet of Things Platform" by IBM is displayed, featuring a description: "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." and a pricing plan: "Lite • Free • IAM-enabled • IBM supported".

IBM Cloud

Search resources and products...

Catalog Manage POOJA K's Account

Search the catalog...

Sell on IBM Cloud Catalog settings

Internet of Things X

Internet of Things

Alphabetically

Type ⓘ

All

Services

Software

Professional services

Provider

IBM (1)


Pricing plan ⓘ

Lite

Free

Viewing 1 product

Filters: Internet of Things X Clear all

 **Internet of Things Platform**  
By IBM

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.


Lite • Free • IAM-enabled • IBM supported



## Resource list

Create resource



▼ Name	↑ Group	Location	Product	Status	Tags
🔍 Internet of Things Platform ×	Filter by group or org. ▼	Filter... ▼	🔍 Filter...	🔍 Filter...	Filter... ▼
^ Internet of Things (1 / 1)					
 Internet of Things Platform-vi	Default	Frankfurt	Internet of Things Platf...	🟢 Active	— ⋮



Roundcube Webmail: In... x My IBM x Service Details - IBM Clou x IBM Watson IoT Platform x IBM x

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

IBM Watson IoT Platform 142219104082@smartinternz.com ID: kmriui

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

<input type="checkbox"/>	Device ID	Status	Device Type	Class ID	Date Added
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28°C Haze ENG US 21:04 06-11-2022

IBM Watson IoT Platform 142219104082@smartinternz.com ID: kmriui

Browse Action Device Types Interfaces

## Add Device

Identity Device Information Security Summary

Select a device type for the device that you are adding and give the device a unique ID.

Device Type IoT\_River\_Quality\_Management

Device ID 142219104082

Cancel Next

## Browse Devices