

PRE-REQUISITES
4. IOT Watson Platform & IOT devices

DATE	30 October 2022
TEAM ID	PNT2022TMID43091
PROJECT NAME	Project-Real Time River Water Quality Monitor And Control System
MAXIMUM MARKS	2 Mks

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:

IBM Watson IoT Platform

Search by Device ID

Device ID	Status	Device Type
246810	Disconnected	iot_river_quality_management

Identity | Device Information | Recent Events | State | Log

Device ID: 246810
Device Type: iot_river_quality_management
Date Added: Nov 5, 2022 11:23 AM
Connection Status: Disconnected

Items per page 50 | 1-1 of 1 | 2 Simulations running

Service Status
Terms
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Bluemix Free

Device simulation is functional

IBM

My IBM

Service Details - IBM Clou

IBM Watson IoT Platform

nhz4lq.internetofthings.ibmcloud.com/dashboard/devices/browse

IBM Watson IoT Platform

Browse

Action

Device Types

Interfaces

Add Device +

<input type="checkbox"/>	Device ID	Status	Device Type	Class ID
<input checked="" type="checkbox"/>	246810	Disconnected	iot_river_quality_management	Device

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_2	{"randomNumber":8,"sampleObject":{"xcord":3...	json	a few seconds ago
event_2	{"randomNumber":1,"sampleObject":{"xcord":3...	json	a few seconds ago
event_2	{"randomNumber":83,"sampleObject":{"xcord":...	json	a few seconds ago
event_2	{"randomNumber":45,"sampleObject":{"xcord":...	json	a few seconds ago
event_2	{'		

2 Simulations running

11:27 AM
11/5/2022