

# IBM CLOUD & IBM WATSON IOT PLATFORM

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Team ID	PNT2022TMID51402
Project Name	Real-Time River Water Quality Monitoring and Control System

The screenshot displays the IBM Cloud dashboard. At the top, there's a navigation bar with the IBM Cloud logo, a search bar, and user account information (Kavin Kumar's Account). The main section is titled 'Dashboard' and features a 'For you' section with several recommended actions and resources, including 'Build', 'Explore IBM Cloud Shell', 'Explore DevSecOps on IBM Cloud', 'Use Cloud Foundry', 'Create a custom dashboard', 'Explore tutorials', 'Get started with Watson Discovery', and 'Visit the IBM Cloud catalog'. Below this, there are four panels: 'News' (listing recent articles), 'Recent support cases' (with a 'View all' link), 'Planned maintenance' (with a 'View all' link), and 'IBM Cloud status' (showing a world map and 'No issues' status). At the bottom, there are two panels: 'Usage' (with a 'View usage' link) and 'User access' (with a 'Manage users' link).

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	Added By	Device Class	Firmware Version
213432	Disconnected	iotdev	Device	Nov 14, 2022 9:29 PM		211519205074@smartinternz.com		

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	{"distance":256}	json	a few seconds ago
event_1	{"temperature":11,"turbidity":98,"ph":0,"tds":106}	json	a few seconds ago
event_1	{"distance":12}	json	a few seconds ago
event_1	{"temperature":30,"turbidity":84,"ph":7,"tds":111}	json	a few seconds ago
event_1	{"distance":95}	json	a few seconds ago

2 Simulations running