

Create IBM Watson IOT Platform And Device

Date	10 th November 2022
Team ID	PNT2022TMID15034
Project Name	IOT Based Real-Time River Water Quality Monitoring and Control System
Maximum Marks	4 Mark

The screenshot displays the IBM Cloud dashboard interface. At the top, there's a navigation bar with the IBM Cloud logo, a search bar, and links for Catalog, Manage, and the user's account (PRATEEK S's Account). The main section is titled 'Dashboard' and includes a 'Create resource' button. Below this, there's a 'For you' section with several recommended resources, each with a title, description, and a 'Getting started' button. The resources include 'Build', 'Build a web app with Watson Speech to Text', 'Get Started with Watson Studio', 'IBM Watson Internet of Things Platform', 'Build a Virtual Private Cloud (VPC)', and 'Incorporate DevOps into your process'. At the bottom, there are four sections: 'News' with a list of recent updates, 'Recent support cases', 'Planned maintenance', and 'IBM Cloud status' with a world map showing global service status.

IBM Cloud

Search resources and products...

Catalog Manage PRATEEK S's Account

Dashboard

Edit dashboard Upgrade account Create resource +

For you

Select an option

Build
Explore IBM Cloud with this selection of easy starter tutorials and services.

Build a web app with Watson Speech to Text
Deploy a conversational interface compatible with any application, device, or channel.
Getting started 15 min

Get Started with Watson Studio
Get started with using AI and Cloud Object Storage in 15 minutes.
Popular 2 hr

IBM Watson Internet of Things Platform
Communicate with connected devices, monitor and analyze data in real time, connect your own IoT apps and add Watson AI to the solution.
Recommended 2 min

Build a Virtual Private Cloud (VPC)
Upgrade to a paid account to create your own protected space in the IBM Cloud.
Getting started 7 min

Incorporate DevOps into your process
Shorten releases, improve reliability, and stay ahead of the competition with IBM DevOps.
Recommended 20 min

News View all
SLSA Support in IBM Cloud Continuous Delivery
WebSphere Application Server Support Restatement
IBM Adds Lifecycle Services to Enterprise Networking and Deepens Strategic Partnership with Cisco
All About IBM Storage's Price and Supply Guarantee

Recent support cases View all

Planned maintenance View all

IBM Cloud status View all

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Search by Device ID

Device Simulator

	Device ID	Status	Device Type	Class ID	Date Added	Descriptive Location	Added By	
	12345	Disconnected	MyDeviceType	Device	19 Nov 2022 15:09		sprateekcs01@gmail.com	→ ...

Identity

Device Information

Recent Events

State

Logs

X

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	{"randomNumber":45}	json	a few seconds ago
event_1	{"randomNumber":9}	json	a few seconds ago
event_1	{"randomNumber":64}	json	a few seconds ago
event_1	{"randomNumber":55}	json	a few seconds ago
event_1	{"randomNumber":72}	json	a few seconds ago

1 Simulation running