

CREATE IBM WATSON IOT PLATFORM AND DEVICE

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Team ID:	PNT2022TMID28571
Project Name:	IoT Based Safety Gadget for Child Safety Monitoring & Notification

The image shows two screenshots of the IBM Cloud interface. The top screenshot is the 'Dashboard' page, which provides a central hub for managing cloud resources. It features a 'For you' section with various guided tours and tutorials, such as 'Build a web app with Watson Speech to Text' and 'Get Started with Watson Studio'. Below this, there are sections for 'News', 'Recent support cases', 'Planned maintenance', and 'IBM Cloud status'. The bottom screenshot shows the 'Resource list' page, which displays a table of all cloud resources. The table includes columns for Name, Group, Location, Product, Status, and Tags. A specific resource, 'mode-red-brick-2022--cloudant-1668743...', is highlighted, showing it is an 'Active' Cloudant instance located in 'Chennai'. Another resource, 'Internet of Things Platform-bi', is also listed as an 'Active' Internet of Things Platform instance in 'London'.

Dashboard

For you

- 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: 1 hr
- IBM Watson Knowledge Catalog**
Help your data citizens easily find, prepare, understand and use the data they need through an enterprise data catalog & governance platform.
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
- App Connect**
Instantly connect applications, data, heritage systems and modern technologies, even without a single line of code, with IBM App Connect.
Recommended: 2 min

News View all

- Introducing Badges to IBM Cloud Certification
- Announcing IBM SevOne Network Performance Management Version 6.4
- IBM Named a Leader in Gartner Magic Quadrant for Full Life Cycle API Management
- IBM to Introduce a New Incident Management

Recent support cases View all

Planned maintenance View all

IBM Cloud status View all

Resource list

Name	Group	Location	Product	Status	Tags
Filter by name or IP address... Filter by group or org... Filter... Filter... Filter...					
Analytics (0)					
Blockchain (0)					
Databases (1)					
mode-red-brick-2022--cloudant-1668743...	Default	Chennai	Cloudant	Active	
Developer tools (10+)					
Logging and monitoring (0)					
Migration (0)					
Integration (0+)					
Internet of Things (1)					
Internet of Things Platform-bi	Default	London	Internet of Things Platform	Active	
Security (0)					
Mobile (0)					
Other (0+)					

Activate Windows
Go to Settings to activate Windows.


Download the Linux PC IBM Service Details - IBM Cloud Cloudant Dashboard

IBM Cloud Search products and services Catalog Manage Provision Bharath's Account

Internet of Things Platform-br

Active Add tags

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

Lite

The Lite service plan provides a lightweight development journey to get you started with the connectivity capabilities of Watson IoT Platform.

- Free
- 200 MB data transfer limit

Non-Production

The Non-Production service plan is a fully featured, fully-integrated offering that enables you to explore Watson IoT Platform to see how the service can fit into your IoT environment.

- Starts at \$300 per month
- Remedy limited based on device type

Production

The Production service is a fully managed SaaS offering that enables you to manage and analyze enterprise IoT data.

- Includes 24x7 Service & Support
- Pricing based on number of devices per

Activate Windows Go to Settings to activate Windows

Type here to search

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Service Details - IBM Cloud IBM Watson IoT Platform New Tab Architecture - Watson Architecture and

IBM Watson IoT Platform

Browse Action Device Types Interfaces

Search by Device ID

Device Simulator

Device ID	Status	Device Type	Class ID	Date Added	Descriptive Location
1E3456	Connected	PowerKumar	Device	Oct 31, 2022 12:54 PM	

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.

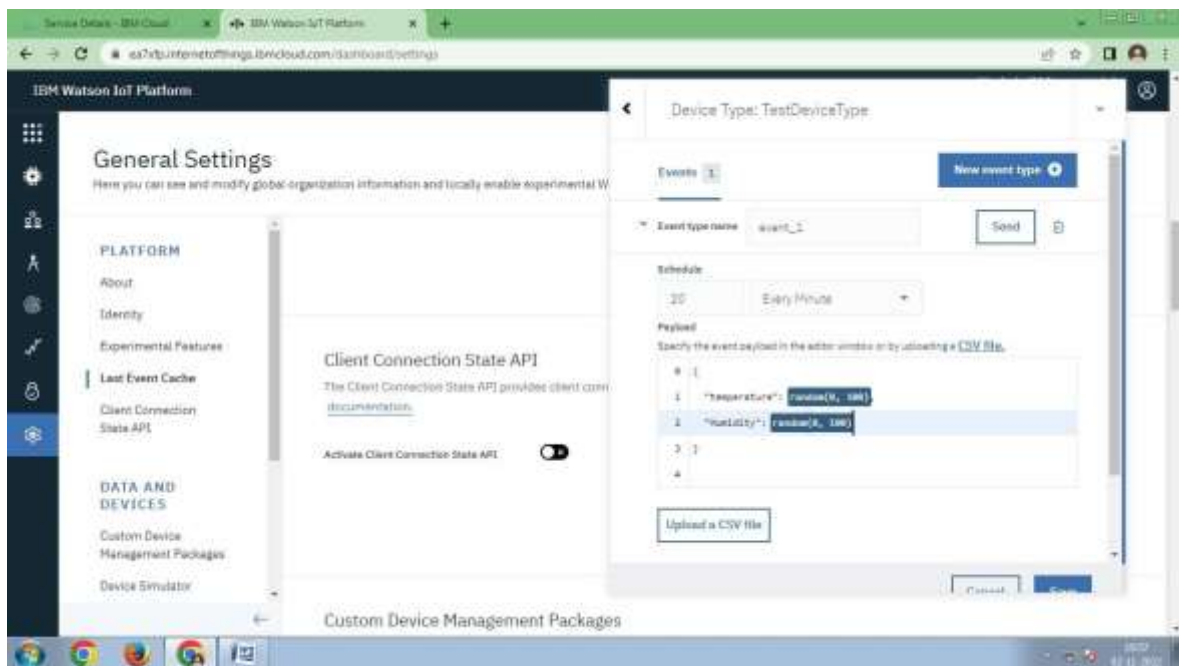
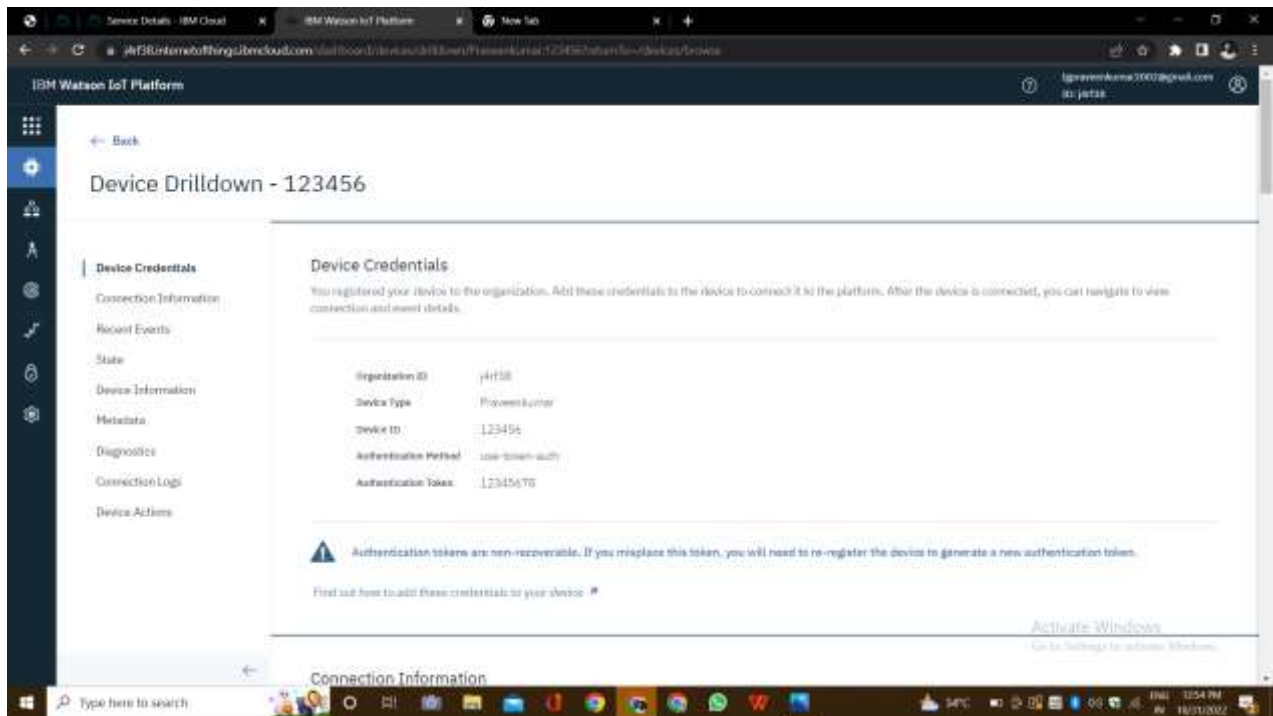
Event	Value	Format	Last Received
PowerKumar	{"Alert Distance":51.96}	json	a few seconds ago
PowerKumar	{"Alert Distance":51.96}	json	a few seconds ago
PowerKumar	{"Alert Distance":53.96}	json	a few seconds ago
PowerKumar	{"Alert Distance":53.96}	json	a few seconds ago
PowerKumar	{"Alert Distance":53.96}	json	a few seconds ago

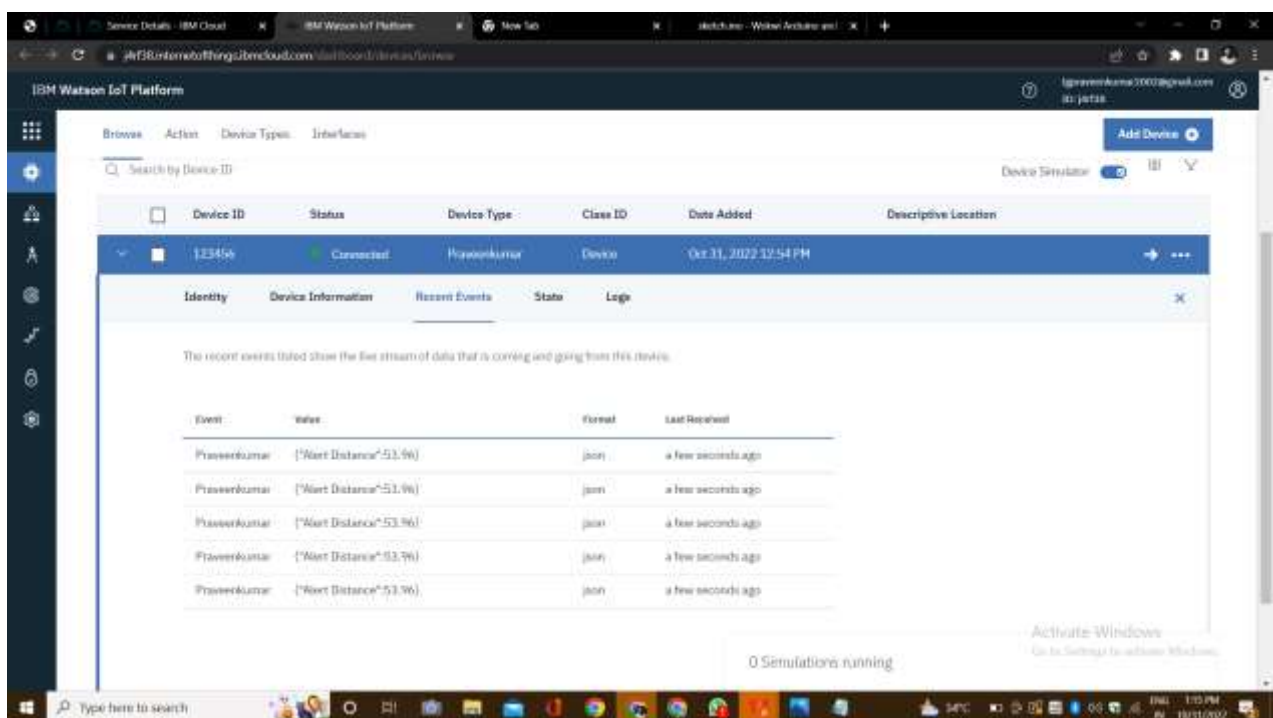
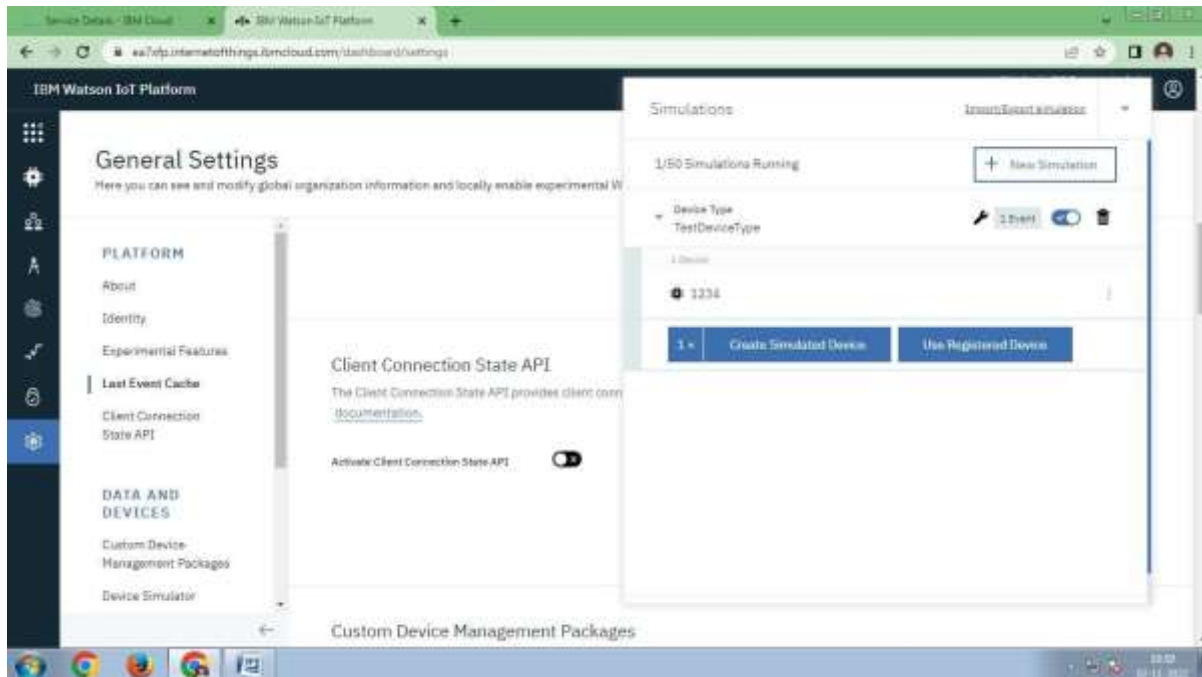
0 Simulations running

Activate Windows Go to Settings to activate Windows

Type here to search

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Result:

An IBM Watson cloud for IoT and a device is created successfully.

