

# Create And Configure IBM Cloud Services

## Create IBM Watson IoT Platform And Device

Date	2 November 2022
Team ID	PNT2022TMID26698
Project Name	Project: Signs with Smart Connectivity for Better Road Safety

The screenshot displays the IBM Cloud dashboard for user Chittaturi Karthik virat. The dashboard includes a search bar, navigation links for Catalog, Manage, and a user profile dropdown. The main content area is titled 'Dashboard' and features a 'For you' section with several tutorial cards: '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), 'Get Started with Watson Studio' (Get started with using AI and Cloud Object Storage in 15 minutes), 'Build a virtual machine' (Lift and shift your VMware workloads to the IBM Cloud), and 'Get Started with the CLI' (Install the IBM Cloud™ developer tools, which include the latest IBM Cloud CLI, verify the installation, and configure the environment). Below the 'For you' section, there are sections for 'News' (IBM Cloud Satellite New Pricing, IBM Cloud Data Shield Deprecation, IBM Watson Orchestrator Is Integrating with ThisMay Global), 'Recent support cases', 'Planned maintenance', and 'IBM Cloud status'. The bottom of the dashboard shows a taskbar with various application icons and a system tray with weather information (23°C, Mostly cloudy) and the date (17-11-2022).

IBM Cloud Feature Code - chitta...IBMResource list - IBM Cloud

cloud.ibm.com/resources

IBM CloudSearch resources and products...CatalogManageChittaturi Karthik virat'...

Resource list

Create resource +

Name	Group	Location	Product	Status	Tags
Filter by name or IP address...Filter by group or org...Filter...Filter...Filter...Filter...					
Compute (0)					
Containers (0)					
Networking (0)					
Storage (1+)					
AI / Machine Learning (3+)					
Analytics (0)					
Blockchain (0)					
Databases (0)					
Developer tools (0)					
Logging and monitoring (0)					
Migration (0)					
Integration (0)					

29°C Haze29°C HazeSearchENG UK10:58 18-11-2022

IBM Cloud Feature Code - chitta...IBMService Details - IBM Cloud

cloud.ibm.com/services/iotf-service/cm%3Av1%3Abluemix%3Apublic%3Aiotf-service%3Aeu-de%3Aa%2Fe524c7f373ed4e7eac45b874dc864ad8%3A13027817-1fcf-4248-9357-7027fae2...

IBM CloudSearch resources and products...CatalogManageChittaturi Karthik virat'...

Resource list /Internet of Things Platform-67ActiveAdd tagsDetailsActions...

ManagePlanConnections

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.

LaunchDocs

Ready for the next level?

IBM Watson IoT Platform Journey

Lite

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

Free200 MB data-transfer limit

Non-Production

The Non-Production service plan is a full-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 \$500 per monthCapacity limit 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 IBM Service & SupportPricing based on number of devices per

PSEP

PSEP

IBM Cloud Feature Code - chittat...IBMService Details - IBM CloudIBM Watson IoT Platform(55) WhatsApp

go2uz7.internetofthings.ibmcloud.com/dashboard/devices/browse

chittaturikarthikviratece2019@citchennai.netID: go2uz7

IBM Watson IoT Platform

BrowseActionDevice TypesInterfacesAdd Device

Search by Device IDDevice Simulator

Device ID	Status	Device Type	Class ID	Date Added	Descriptive Location
PNT2022TMID24762	Disconnected	PNT2022TMID24762	Device	Nov 18, 2022 11:09 AM	

IdentityDevice InformationRecent EventsStateLogs

Device ID

PNT2022TMID24762

Device Type

PNT2022TMID24762

Date Added

Nov 18, 2022 11:09 AM

Added By

chittaturikarthikviratece2019@citchennai.net

Connection Status

Disconnected

Items per page 501-1 of 1 item1 of 1 page

29°C  
Haze

Search

ENG  
UK

11:10  
18-11-2022

IBM Cloud Feature Code - chittat...IBMService Details - IBM CloudIBM Watson IoT Platform(55) WhatsApp

go2uz7.internetofthings.ibmcloud.com/dashboard/devices/browse

chittaturikarthikviratece2019@citchennai.netID: go2uz7

IBM Watson IoT Platform

BrowseActionDevice TypesInterfacesAdd Device

Search by Device IDDevice Simulator

Device ID	Status	Device Type	Class ID	Date Added	Descriptive Location
PNT2022TMID24762	Disconnected	PNT2022TMID24762	Device	Nov 18, 2022 11:09 AM	

IdentityDevice InformationRecent EventsStateLogs

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\":70}	json	a few seconds ago
event_1	{\"randomNumber\":57}	json	a few seconds ago
event_1	{\"randomNumber\":0}	json	a few seconds ago
event_1	{\"randomNumber\":22}	json	a few seconds ago
event_1	{\"randomNumber\":36}	json	a few seconds ago

1 Simulation running

29°C  
Polluted air

Search

ENG  
UK

11:12  
18-11-2022