

Create And Configure IBM Cloud Services

Create IBM Watson IoT Platform And Device

Date	2 November 2022
Team ID	PNT2022TMID24762
Project Name	Project: Signs with Smart Connectivity for Better Road Safety

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 profile (Chittaturi Karthik virat). The main content area is titled 'Dashboard' and features a 'For you' section with several service tiles: '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 these tiles, there are sections for 'News', 'Recent support cases', 'Planned maintenance', and 'IBM Cloud status'. The right sidebar shows the user profile 'Chittaturi Karthik virat' with links for Profile, Log in to CLI and API, Privacy, Change theme, and Log out. The bottom of the image shows a Windows taskbar with various application icons and a system tray displaying the date and time (23:28, 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
Haze

Search

ENG
UK

10:58
18-11-2022

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

cloud.ibm.com/services/iotf-service/cm%3Av1%3Abluemb%3Apublic%3Aiof-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 tags

DetailsActions...

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.

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.

- Free
- 200 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 month
- Capacity 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 & Support
- Pricing based on number of devices per

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SEP

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SEP

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

BrowseActionDevice TypesInterfaces

Add 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 UK11:10 18-11-2022

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

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

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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 UK11:12 18-11-2022