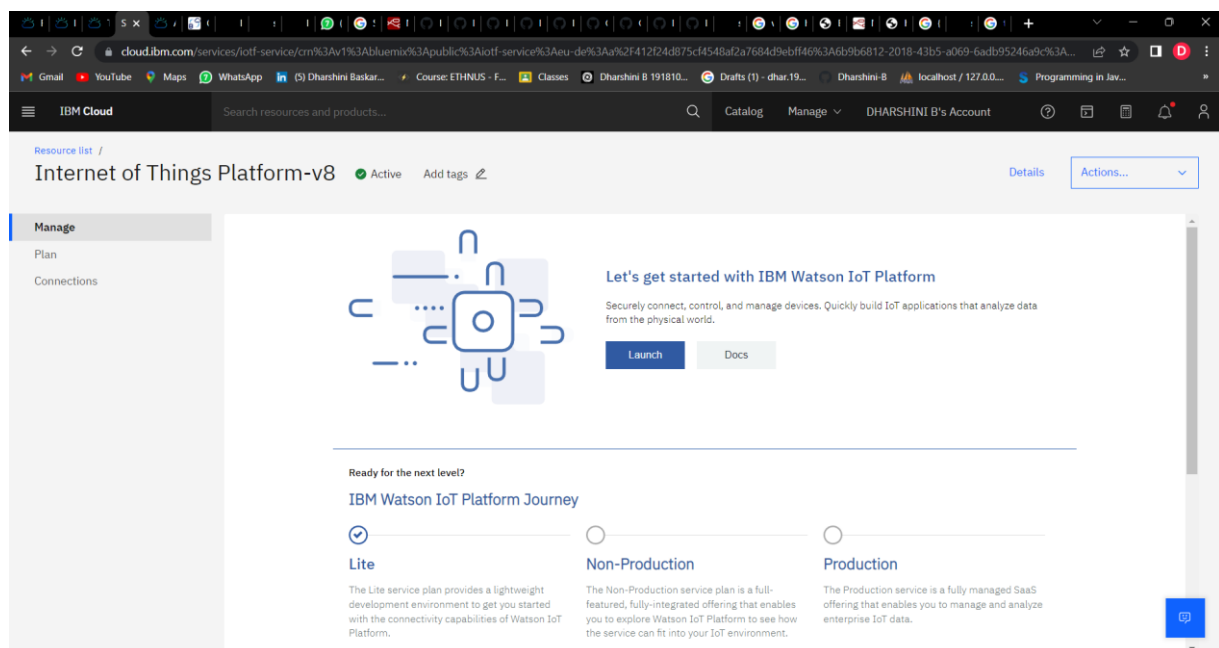


IBM Watson IOT Platform

Date	09 NOV 2022
Team ID	PNT2022TMID07000
Project name	Personal Assistance For Seniors Who Are Self-Reliant
Team Members	Dharshini B, Indhirani S, Jayameenakshi S, Jayapriya G, Varshini S
College Name	Government College of Technology, Coimbatore.

. Create Internet Of Things Platform



The screenshot displays the IBM Cloud console interface for the 'Internet of Things Platform-v8' resource. The top navigation bar shows the IBM Cloud logo and a search bar. The left sidebar contains a 'Manage' section with sub-options 'Plan' and 'Connections'. The main content area is titled 'Internet of Things Platform-v8' and includes a 'Details' button and an 'Actions...' dropdown. Below the title, there is a diagram of a central IoT hub connected to various devices. The text 'Let's get started with IBM Watson IoT Platform' is followed by a description: 'Securely connect, control, and manage devices. Quickly build IoT applications that analyze data from the physical world.' There are 'Launch' and 'Docs' buttons. Further down, the 'Ready for the next level?' section introduces the 'IBM Watson IoT Platform Journey'. It features three stages: 'Lite' (marked with a checkmark), 'Non-Production', and 'Production'. Each stage has a brief description of the service plan.

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

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.

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

Launch IBM Watson and create new device type and device ID

IBM Watson IoT Platform

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
ibmdeviceid	Disconnected	ibmdevicetype	Device	Oct 23, 2022 4:55 PM	
personalID	Disconnected	personalAssistance	Device	Nov 19, 2022 6:30 PM	

Identity Device Information Recent Events State Logs

0 Simulations running

te1vcf.internetofthings.ibmcloud.com/dashboard/apps/browse

IBM Watson IoT Platform

Browse IBM Cloud Apps

Generate API Key

Browse API Keys

Type the app description to search for

This table shows a summary of the API keys that have been added for the organization. It can be filtered, organized, and search on using different criteria. To get started, you can add API keys by clicking Generate API Key, or by using the API. For more information about adding API keys, see [API key connection](#).

<input type="checkbox"/>	Key	Description	Role	Expires	
9 results					
<input type="checkbox"/>	a-te1vcf-0sulp5la92	API Key for the device simulator	Standard Application	-	
<input type="checkbox"/>	a-te1vcf-jbzg0cbh9n	API Key for the device simulator	Standard Application	-	
<input type="checkbox"/>	a-te1vcf-jfzccpsxng	API Key for the device simulator	Standard Application	-	
<input type="checkbox"/>	a-te1vcf-jhrpfurouj	-	Standard Application	-	
<input type="checkbox"/>	a-te1vcf-kkdk5ggdwn	API Key for the device simulator	Standard Application	-	
<input type="checkbox"/>	a-te1vcf-nznrrjsnu7	-	Standard Ap	-	

0 Simulations running

te1vcf.internetofthings.ibmcloud.com/dashboard/devices/browse

IBM Watson IoT Platform

Browse Action Device Types Interfaces

Add Device

<input type="checkbox"/>	Device ID	Status	Device Type	Class ID	Date Added	Descriptive Location
<input type="checkbox"/>	ibmdeviceid	Disconnected	ibmdevicetype	Device	Oct 23, 2022 4:55 PM	
<input checked="" type="checkbox"/>	personalID	Disconnected	personalAssistance	Device	Nov 19, 2022 6:30 PM	

personalID

Device ID: personalID
Device Type: personalAssistance
Date Added: Nov 19, 2022 6:30 PM
Added By: dhar.1918109@gct.ac.in
Connection Status: **Disconnected**
Last Connected: Nov 19, 2022 9:24 PM
Client Address: 50.31.197.64 Insecure
Duration: a few seconds
Data Transferred: 259 B

weather_today

Disconnected weather_device Device Oct 7, 2022 11:22 AM

Items per page 50 | 1-3 of 3 items

0 Simulations running

personalID Connected personalAssistance Device Nov 19, 2022 6:30 PM

Identity Device Information Recent Events State Logs

Device ID: personalID
Device Type: personalAssistance
Date Added: Nov 19, 2022 6:30 PM
Added By: dhar.1918109@gct.ac.in
Connection Status: **Connected**
Connection Time: Nov 19, 2022 11:14 PM
Client Address: 50.31.197.64 Insecure