

Creating a IBM Watson IOT platform and device

Team ID	PNT2022TMID15915
Project Name	Smart waste management system formetropolitan cities

Step 1: login into IBM CLOUD account

Step2: click on catalog and search for IOT platform

Step 3: Then search for IOT Watson platform then click on create

Step 4: Then click on add device and give the device type and necessary details then click

finishStep 5: Finally, IOT Watson platform is successfully created

Screenshots of IBM Watson IOT platform and device:

The screenshot displays the IBM Watson IoT Platform interface. The browser address bar shows the URL: `w5tdlg.internetofthings.ibmcloud.com/dashboard/devices/drilldown/PROJECT:12345678?returnTo=/devices/browse`. The page title is "Device Drilldown - 12345678". The left sidebar contains a navigation menu with icons for Home, Devices, Recent Events, State, Device Information, Metadata, Diagnostics, Connection Logs, and Device Actions. The main content area is titled "Connection Information" and provides details about the device:

Connection Information	
Basic connection information about this device.	
Device ID	12345678
Device Type	PROJECT
Date Added	Nov 2, 2022 12:01 PM
Added By	vjprasanth37@gmail.com
Connection Status	Connected
	Connection Time: Nov 2, 2022 11:58 AM
	Client Address: 157.46.121.175 SecureToken

At the bottom, the "Recent Events" section shows "1 Simulation running". The user profile in the top right corner is "vjprasanth37@gmail.com" with ID "w5tdlg". The Windows taskbar at the bottom shows the time as 12:11 PM on 02-11-2022.

IBM Watson IoT Platform

vjprasanth37@gmail.com
ID: w5tdlg

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← Back

Device Drilldown - 12345678

Connection Information

Recent Events

State

Device Information

Metadata

Diagnostics

Connection Logs

Device Actions

Client Address: 157.46.121.175 SecureToken

Recent Events

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	{"OBJECT IS COMING ALERT!!!!":45}	json	a minute ago

State

1 Simulation running

Search

ENG IN

12:09 PM 02-11-2022

