

### Create a IBM Watson IOT platform and device

Date	02 November 2022
Team ID	PNT2022TMID12751
Project Name	IoT Based Smart Waste Management System For Metropolitan 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 finish

Step 5: Finally, IOT Watson platform is successfully created

### Screenshots of IBM Watson IOT platform and device

IBM Watson IoT Platform

191111@psgtech.ac.in  
ID: 1p9sem

Browse

Action

Device Types

Interfaces

Add Device

Search by Device ID

Device Simulator

	Device ID	Status	Device Type	Class ID	Date Added	Descriptive Location
▼	76013	Disconnected	smartwaste123	Device	Nov 16, 2022 11:05 PM	→ ...
<div> <div>Identity</div> <div>Device Information</div> <div>Recent Events</div> <div>State</div> <div>Logs</div> <div>✕</div> </div> <div> <div>Device ID</div> <div>76013</div> </div> <div> <div>Device Type</div> <div>smartwaste123</div> </div> <div> <div>Date Added</div> <div>Nov 16, 2022 11:05 PM</div> </div> <div> <div>Added By</div> <div>191111@psgtech.ac.in</div> </div> <div> <div>Connection Status</div> <div>Disconnected</div> </div>						

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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
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Waiting for device events...