

Create a IBM Watson IOT platform and device

Team ID	PNT2022TMID42931
Project Name	Smart waste management system for metropolitan cities

Step 1: login into IBM CLOUD account

Step2: click on catalog and search for IOT platform

The screenshot shows the IBM Cloud catalog page for the Internet of Things Platform. The browser's address bar displays the URL `cloud.ibm.com/catalog/services/internet-of-things-platform`. The page header includes the IBM Cloud logo, a search bar, and navigation links for Catalog, Manage, and the user's account (Vidya D's Account). The main content area is divided into three sections: a left sidebar with navigation links, a central table of service plans, and a right sidebar with a summary and configuration options.

Left Sidebar:

- Compliance: IAM-enabled
- Location: Frankfurt, London, Dallas, Washington DC
- Related links: Docs, Terms

Central Table:

Plan	Features	Pricing
Lite	<p>Includes up to 500 registered devices, and a maximum of 200 MB of each data metric</p> <ul style="list-style-type: none">Maximum of 500 registered devicesMaximum of 500 application bindingsMaximum of 200 MB of each of data exchanged, data analyzed and edge data analyzed <p>The Lite service plan for Internet of Things Platform includes up to 500 registered devices, and a maximum of 200 MB each of data exchanged, data analyzed, and edge data analyzed per month.</p> <p>Lite plan services are deleted after 30 days of inactivity.</p>	Free

Right Sidebar:

Summary

- Internet of Things Platform** **Free**
- Location: Frankfurt
- Plan: Lite
- Service name: Internet of Things Platform-ja
- Resource group: Default

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Create

Add to estimate

Configure your resource

Service name:

Tags:

Select a resource group:

Access management tags:

Footer: 87°F Haze, Search the web, ENG IN, 04:20 PM 31-10-2022

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:

Step 3: Then search for IOT Watson pl

IBM Watson IoT Platform

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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

<input type="checkbox"/>	Device ID	Status	Device Type	Class ID	Date Added	Descriptive Location
> <input type="checkbox"/>	123456	Disconnected	NODEAAM	Device	Oct 31, 2022 3:17 PM	

Items per page 50 | 1-1 of 1 Item 1 of 1 page < 1 >

atform then click on create

