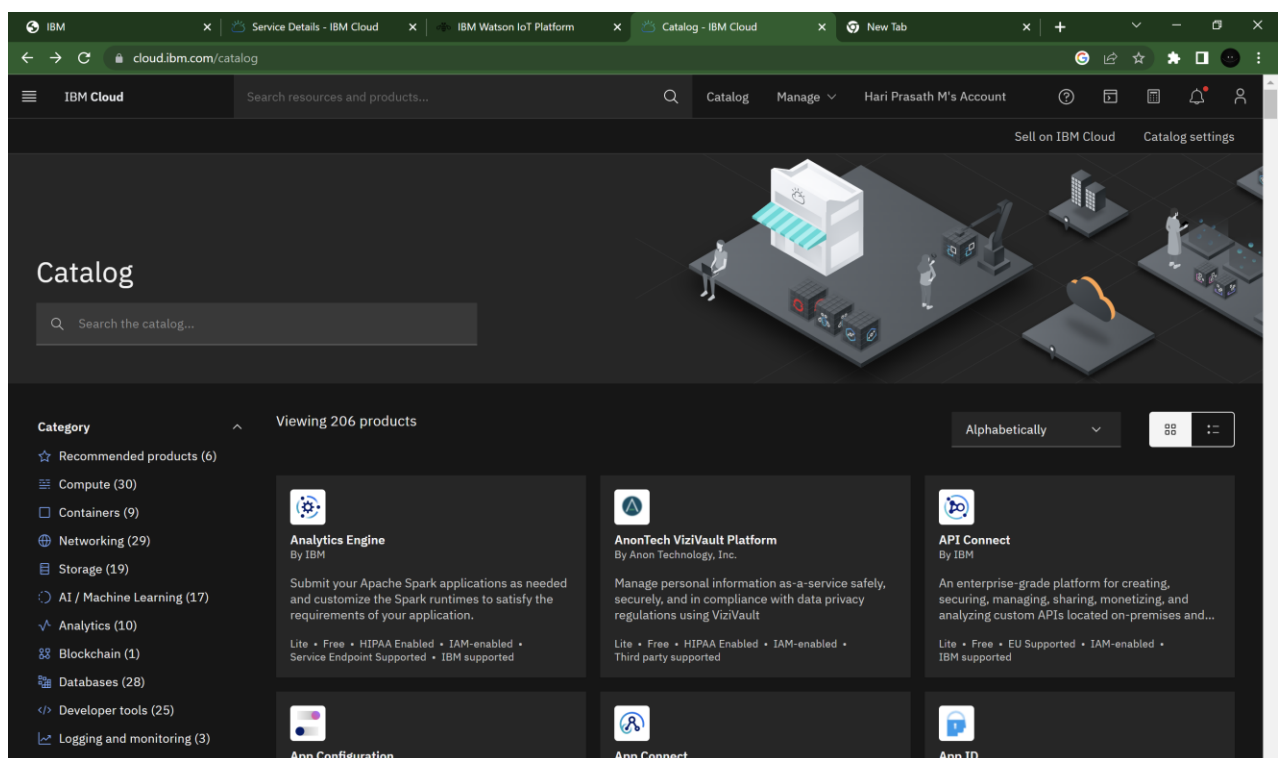


Creation of IBM Watson IOT platform and device

Team ID	PNT2022TMID52668
Project Name	Smart Waste Management System for Metropolitan Cities

Screenshots of IBM Watson IOT platform and device:

Step 1: login into IBM CLOUD account



Step2: click on catalog and search for IOT platform and click create

The screenshot shows the IBM Cloud Catalog page for the Internet of Things Platform. The page is titled "Internet of Things Platform" and includes a description: "This service is the hub of all things IBM IoT, it is where you can set up and manage your connected devices so that your apps can access their live and historical data." The "Create" button is highlighted. On the right, a "Summary" panel shows the location as Frankfurt, the plan as Lite, and the service name as Internet of Things Platform-53. A warning message states: "Existing Lite plan instance. You can have only 1 Lite plan instance of this service per resource group. Delete your current Lite plan instance in Default resource group to create a new one, or view the existing instance." The "Create" button is disabled. Below the warning, there is a checkbox for "I have read and agree to the following license agreements:" with a link to "Terms". The "Add to estimate" button is also visible.

Step 3: Then click on add device and give the device type and necessary details then click finish


The screenshot shows the IBM Watson IoT Platform "Add Device" wizard. The wizard is titled "Add Device" and includes a progress bar with four steps: Identity, Device Information, Security, and Summary. The "Device Information" step is currently active. The form fields show: Device Type: ABC, Device ID: 12345, and Security Token: 12345678. There is a "View Metadata" button. At the bottom, there are "Back" and "Finish" buttons.

Step 4: Finally, IOT Watson platform is successfully created

All Devices Diagnose

🔍 Search by Device ID

Device Simulator

	Device ID	Status	Device Type	Class ID	Date Added	Descriptive Location
▼ 	123	 Disconnected	ABC	Device	17 Nov 2022 9:49 PM	➔ ...
<div><div>Identity</div><div>Device Information</div><div>Recent Events</div><div>State</div><div>Logs</div></div> <div>✕</div>						
Device ID		123				
Device Type		ABC				
Date Added		17 Nov 2022 9:49 PM				
Added By		1905083cse@cit.edu.in				
Connection Status		Disconnected				
1 Simulation running						