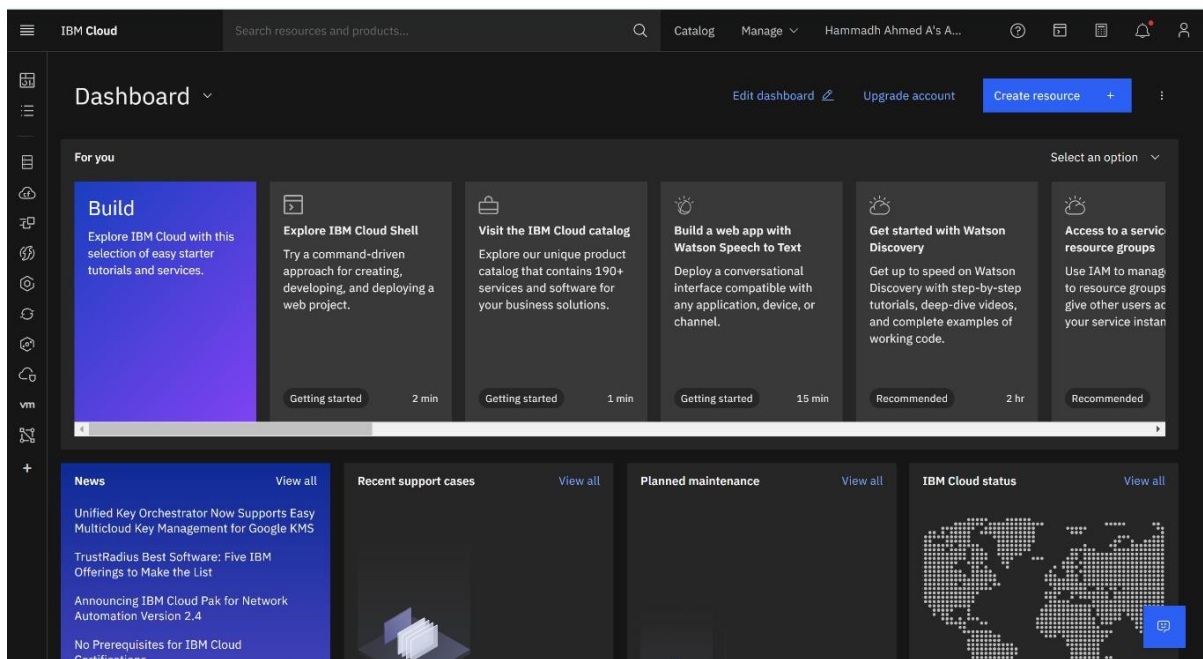


CREATE AND CONFIG IBM CLOUD SERVICE

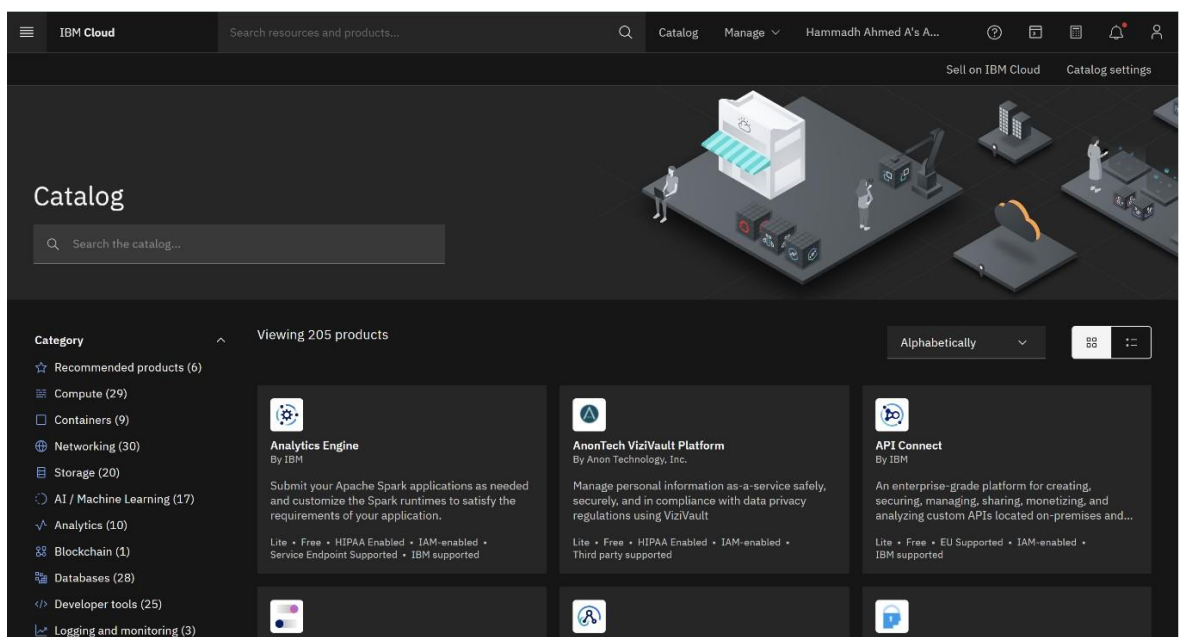
Create IBM Watson IoT Platform And Device

Date	NOVEMBER 2022
Team ID	PNT2022TMID01284
Project Name	IOT Based Real-time River Water Quality Monitoring and Control System
Maximum Marks	2 Marks

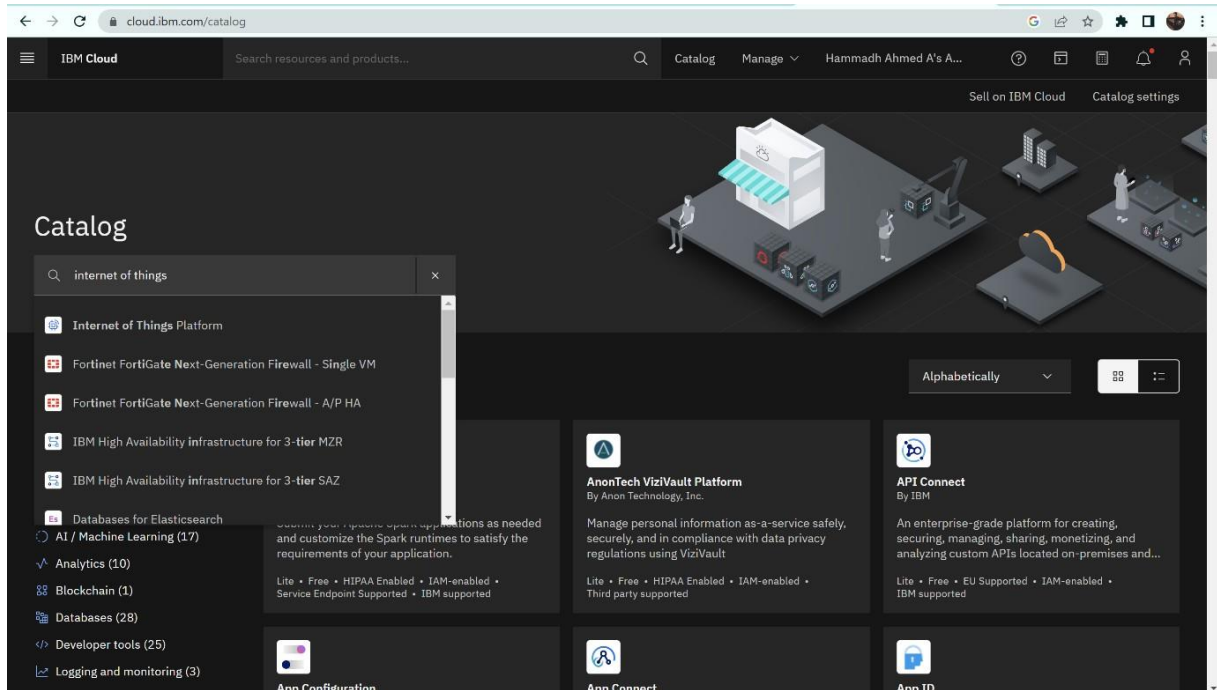
Step 1—Open the ibm cloud web page



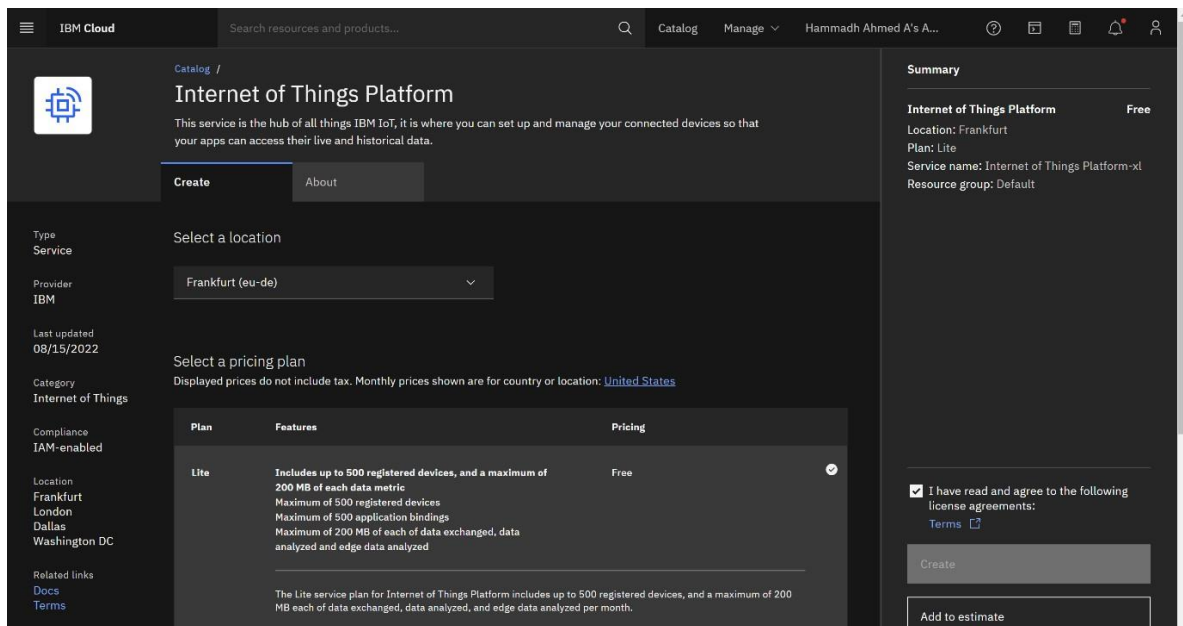
Step 2—Select the catalog session



Step 3—Search for INTERNET OF THINGS in the search bar



Step 4—Select the Internet Of Things Platform and Accept the terms and condition and selectCREATE to create the IBM WATSON platform



Step 5—Click the launch button to launch platform

The screenshot shows the IBM Cloud console interface. At the top, there's a navigation bar with 'IBM Cloud', a search bar, and user information. Below this, the 'Resource list' section shows 'Internet of Things Platform-ou' with a green 'Active' status and an 'Add tags' link. A sidebar on the left contains 'Manage', 'Plan', and 'Connections' options. The main content area features a large graphic of a central node connected to several peripheral nodes. To the right of this graphic, the text reads 'Let's get started with IBM Watson IoT Platform' followed by a description: 'Securely connect, control, and manage devices. Quickly build IoT applications that analyze data from the physical world.' Below this is a 'Launch' button and a 'Docs' button. Further down, a section titled 'Ready for the next level?' introduces the 'IBM Watson IoT Platform Journey' with three stages: 'Lite', 'Non-Production', and 'Production'. Each stage has a brief description and a list of features or pricing details. The 'Lite' stage is marked as completed with a checkmark. The 'Non-Production' stage is described as a full-featured, fully-integrated offering. The 'Production' stage is described as a fully managed SaaS offering. A 'Sign in' button is visible in the bottom right corner of the main content area.

IBM Cloud

Search resources and products...

Resource list /

Internet of Things Platform-ou Active [Add tags](#)

Details [Actions...](#)

Manage

Plan

Connections

Let's get started with IBM Watson IoT Platform

Securely connect, control, and manage devices. Quickly build IoT applications that analyze data from the physical world.

[Launch](#) [Docs](#)

Ready for the next level?

IBM Watson IoT Platform Journey

Lite

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

- Free
- 200 MB data-transfer limit

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.

- Starts at \$500 per month
- Capacity limit based on device type

Production

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

- Includes IBM Service & Support
- Pricing based on number of devices per device type

[Sign in](#)

Step 6—Sign in

The screenshot shows the IBM Watson IoT Platform dashboard. The top navigation bar includes the 'IBM Watson IoT Platform' title, a help icon, and a 'Sign in' button. The main content area features a large, stylized graphic with the word 'Buildings' in the center. To the left of 'Buildings' is the text 'Collect data from' and to the right is 'and make value from it'. The graphic consists of various icons representing different types of buildings and data sources, connected by lines. Below the main graphic is a 'Learn More' link with a downward arrow. At the bottom of the dashboard, there's a 'Powerful web dashboard' section with a 'Cookie Preferences' button.

IBM Watson IoT Platform

[Sign in](#)

Collect data from

Buildings

and make value from it

[Learn More](#)

Powerful web dashboard

[Cookie Preferences](#)

Step 7—The IBM WATSON is created

