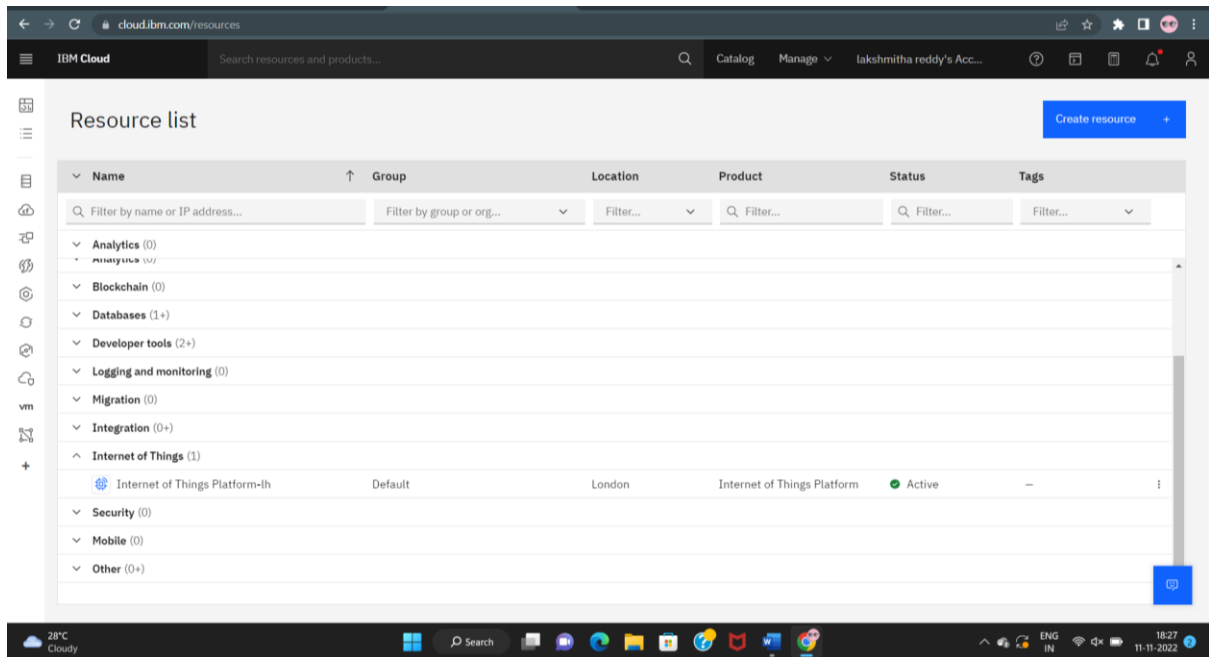
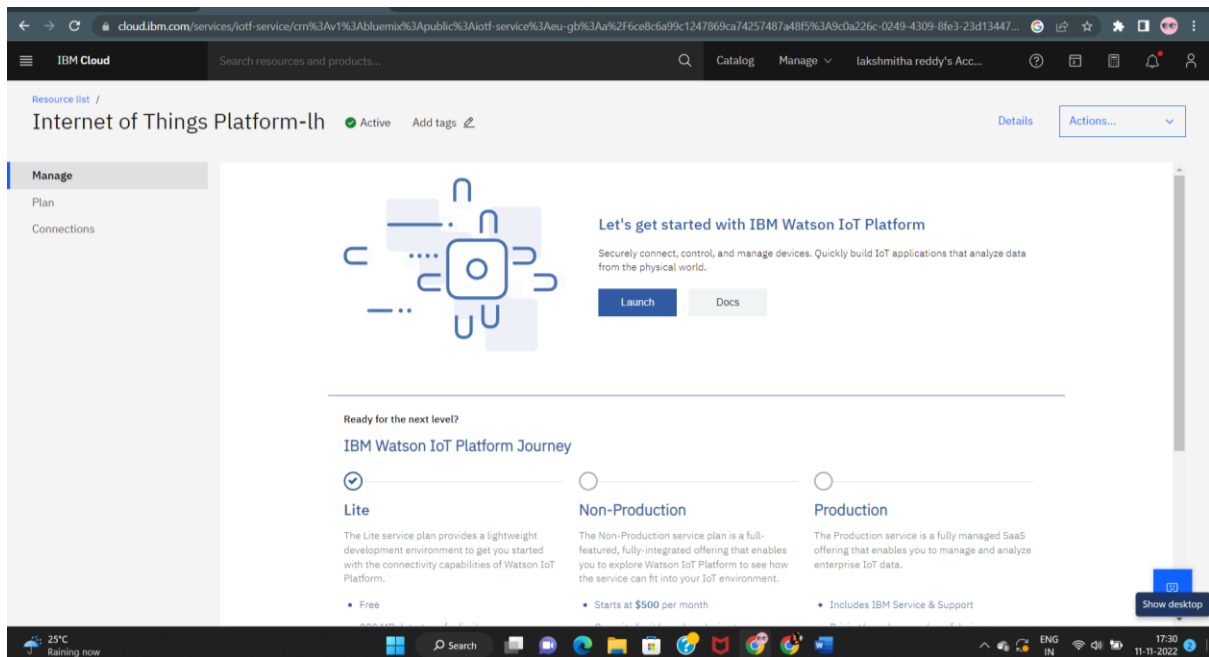


IBM IOT Platform and Device



The screenshot shows the IBM Cloud 'Resource list' page. The top navigation bar includes the IBM Cloud logo, a search bar, and links for Catalog, Manage, and the user's account. The main content area displays a table of resources with columns for Name, Group, Location, Product, Status, and Tags. A sidebar on the left lists various resource categories like Analytics, Blockchain, Databases, and Internet of Things. The 'Internet of Things' category is expanded, showing a single resource: 'Internet of Things Platform-lh' with a status of 'Active' and location 'London'. A 'Create resource' button is visible in the top right corner.

Name	Group	Location	Product	Status	Tags
Internet of Things Platform-lh	Default	London	Internet of Things Platform	Active	-



The screenshot shows the 'Let's get started with IBM Watson IoT Platform' page. The page features a large blue icon representing the IoT platform. Below the icon, there is a section titled 'Ready for the next level?' which introduces the 'IBM Watson IoT Platform Journey'. This journey is divided into three stages: Lite, Non-Production, and Production. Each stage has a brief description and a 'Launch' button. The 'Lite' stage is marked as completed with a checkmark. The 'Non-Production' stage is marked with a circle and the text 'Starts at \$500 per month'. The 'Production' stage is marked with a circle and the text 'Includes IBM Service & Support'. A 'Show desktop' button is visible in the bottom right corner.

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
- 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
- Production**
The Production service is a fully managed SaaS offering that enables you to manage and analyze enterprise IoT data.
 - Includes IBM Service & Support

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ws4jq.internetofthings.ibmcloud.com/dashboard/devices/browse

IBM Watson IoT Platform

Browse Action Device Types Interfaces

Browse Devices

All Devices Diagnose

This table shows a summary of all devices that have been added. It can be filtered, organized, criteria. To get started, you can add devices by using the Add Device button, or by using API.

Search by Device ID

Device ID	Status	Device Type
12345	Disconnected	device1

Identity Device Information Recent Events State

The recent events listed show the live stream of data that is coming and going from this device.

Simulations

Import/Export simulation

Device Type: device1 1 Event

No simulations are currently created for the device type.

1 x Create Simulated Device Use Registered Device

0 event sent 0 bytes sent

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IBM Watson IoT Platform

Browse Action Device Types Interfaces

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12345	Disconnected	device1

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The recent events listed show the live stream of data that is coming and going from this device.

Device Type: device1

Event type name: event_1 Send

Schedule: 20 Every Minute

Payload: Specify the event payload in the editor window or by uploading a CSV file.

```
0 {
1   "Temp": random(0, 100)
2   "Humidity": random(0, 100)
3 }
4
```

Upload a CSV file

Cancel Save

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IBM Watson IoT Platform

Browse Action Device Types Interfaces

Search by device ID

Device ID	Status	Device Type
12345	Disconnected	device1

Identity Device Information Recent Events State

The recent events listed show the live stream of data that is coming and going from this device.

Event	Value
event_1	{"Temp":7,"Humidity":46}
event_1	{"Temp":42,"Humidity":39}
event_1	{"Temp":35,"Humidity":100}
event_1	{"Temp":94,"Humidity":70}
event_1	{"Temp":33,"Humidity":10}

json a few seconds ago

Simulations

1/50 Simulations Running

+ New Simulation

Device Type device1 1 Event

1 Device

12345

1 x Create Simulated Device Use Registered Device

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dandulakshmithareddy.cse19@veltechmultitech.org ID: ws4jqj

IBM Watson IoT Platform

Browse Action Device Types Interfaces

Search by device ID

Device Simulator

Device ID	Status	Device Type	Class ID	Date Added
12345	Disconnected	device1	Device	Nov 11, 2022 5:41 PM

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
event_1	{"Temp":84,"Humidity":46}	json	a few seconds ago
event_1	{"Temp":11,"Humidity":42}	json	a few seconds ago
event_1	{"Temp":69,"Humidity":15}	json	a few seconds ago
event_1	{"Temp":54,"Humidity":94}	json	a few seconds ago
event_1	{"Temp":68,"Humidity":86}	json	a few seconds ago

1 Simulation running