

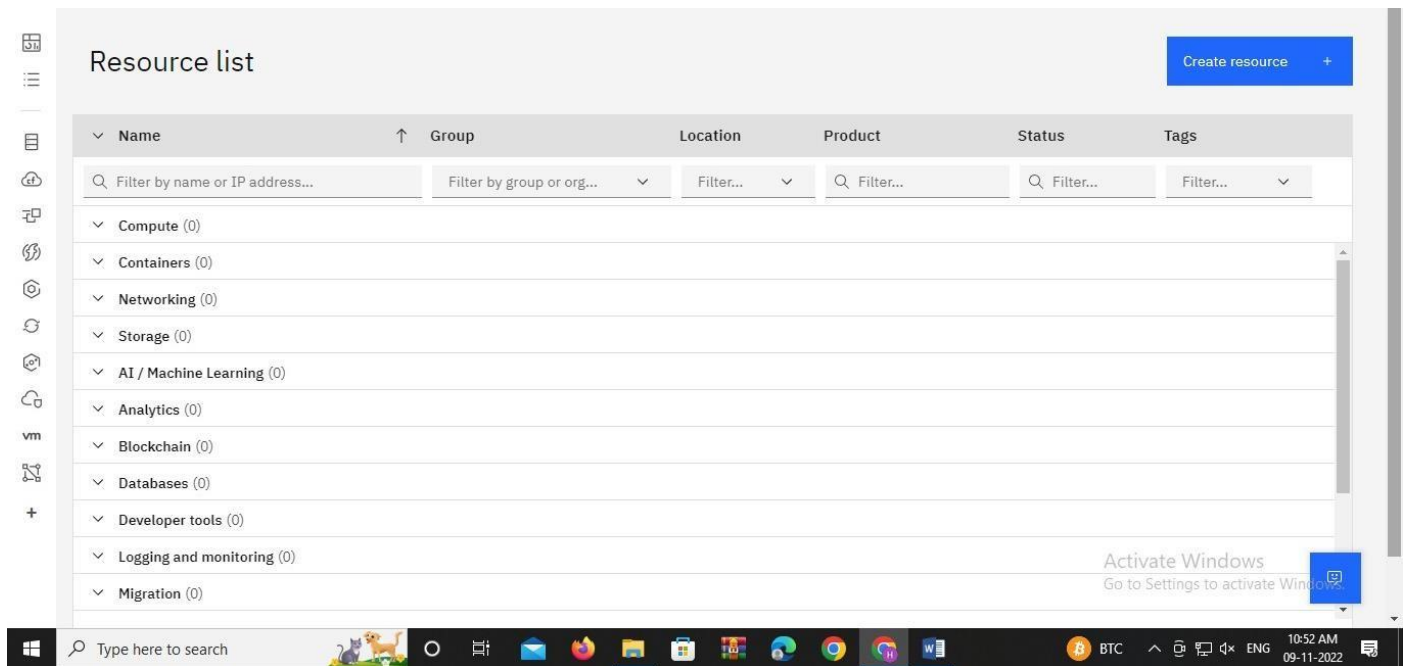
# CREATE AND CONFIGURE IBM CLOUD SERVICES

Team ID	PNT2022TMID53736
Project Name	INDUSTRY- SPECIFIC INTELLIGENTFIRE MANAGEMENT SYSTEM

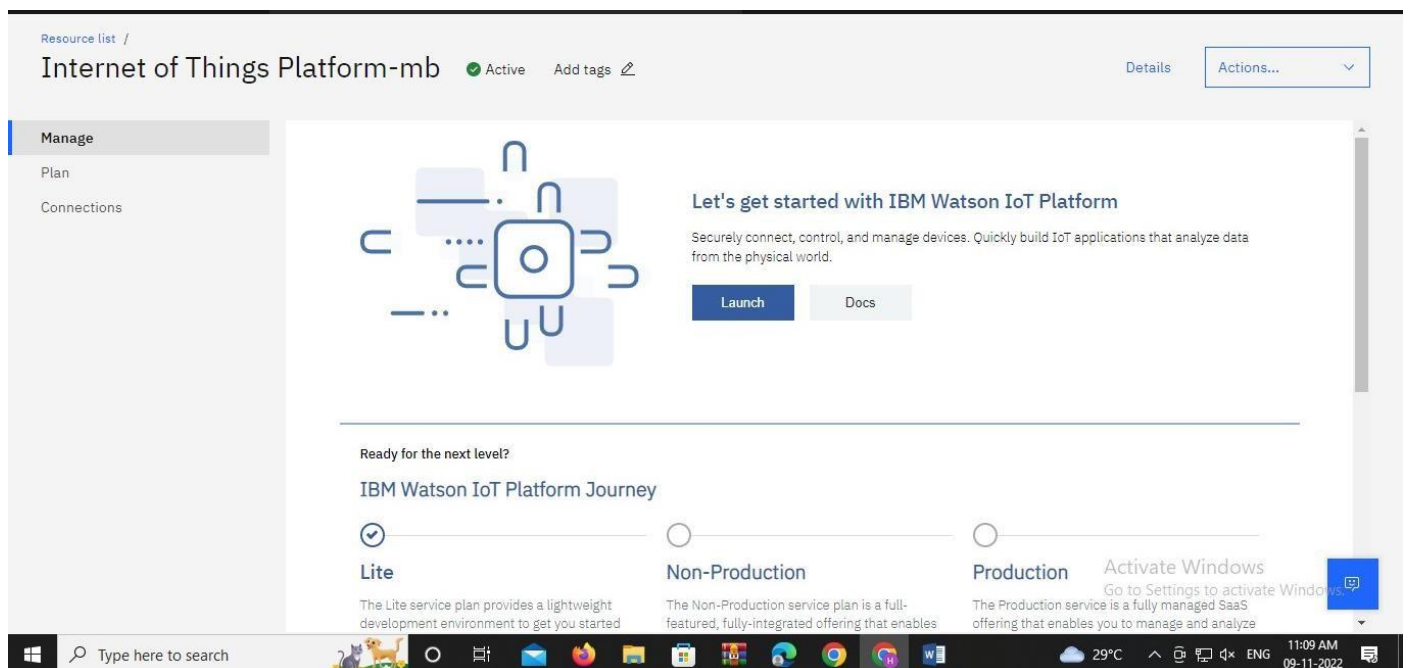
## 1. CREATE IBM WATSON IOT PLATFORM AND DEVICE

### IBM CATALOG PAGE:

The screenshot displays the IBM Cloud Catalog interface. At the top right, there are links for "Sell on IBM Cloud" and "Catalog settings". The main header area features the word "Catalog" and a search bar with the placeholder text "Search the catalog...". Below the header, a large isometric illustration depicts a modern office environment with people working at desks, a server rack, and a cloud icon. The main content area is titled "Viewing 206 products" and includes a "Category" filter on the left. The filter lists several categories: "Recommended products (6)", "Compute (30)", "Containers (9)", "Networking (30)", "Storage (20)", "AI / Machine Learning (17)", "Analytics (10)", and "Blockchain (1)". The main product grid shows three featured services: "Analytics Engine By IBM", "AnonTech ViziVault Platform By Anon Technology, Inc.", and "API Connect By IBM". Each service card includes a brief description and a list of features (e.g., "Lite", "Free", "HIPAA Enabled", "IAM-enabled"). The bottom of the image shows a Windows taskbar with various application icons and a system clock indicating 10:50 AM on 09-11-2022.



## CLICKING ON LAUNCH IN IBM WATSON IOT PLATFORM



## ADDING DEVICE WITH DEVICE ID-11

Browse

Action

Device Types

Interfaces

Add Device +

## Browse Devices

All DevicesDiagnose

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 ☒

	Device ID	Status	Device Type	Class ID	Date Added	Descriptive Location
>	<div><div></div>11</div>	<div><div></div>Disconnected</div>	Sensor1	Device	Oct 23, 2022 8:46 AM	

Items per page: 50 | 1-1 of 1 item

1 of 1 page<1>

1 Simulation running



## CREATING NEW SIMULATION WITH EVENT NAMED: 'eventflow'

< Device Type: Sensor1 >

Events 1

New event type +

Event type name

eventflow

Send

Schedule

1

Every Minute

Payload

Specify the event payload in the editor window or by uploading a [CSV file.](#)

```
0 {
1   "randomNumber": random(0, 100),
2   "temp": random(90,110),
3   "hum": random(60,100)
4 }
5
```

Upload a CSV file

Cancel

Save

## VIEWING RESULTS IN FORM OF CHARTS:

