

Create and Configure IBM services IOT Watson Platform

SmartFarmer - IoT Enabled Smart Farming Application

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Step1: Log in your registered id

This screenshot shows the IBM Cloud Dashboard for a user named 'Kokila P's Account'. The dashboard features a top navigation bar with the IBM Cloud logo, a search bar, and links to 'Catalog', 'Manage', and 'Upgrade account'. A 'Create resource' button is prominently displayed. The main content area is titled 'Dashboard' and includes a 'For you' section with six recommended actions: 'Build' (Explore IBM Cloud), 'Build a web app with Watson Speech to Text' (15 min), 'Get Started with Watson Studio' (2 hr), 'Build a Virtual Private Cloud (VPC)' (7 min), 'Learn about IAM Roles' (5 min), and 'Build a virtual machine' (7 min). Below this, there are sections for 'News', 'Recent support cases', 'Planned maintenance', and 'IBM Cloud status', each with a 'View all' link. The dashboard is clean and professional, with a dark header and a light main area.

This screenshot shows the IBM Cloud Dashboard for a user named 'KRISHNAKUMAR S's A...'. The layout is identical to the previous screenshot, featuring the same top navigation bar and 'For you' section with recommended actions. The 'News' section lists updates on IBM Cloud Satellite, Data Shield Deprecation, and Watson Orchestrate. The 'IBM Cloud status' section shows a world map with a blue chat bubble icon. The dashboard is consistent in design and content with the previous one, providing a clear overview of available services and updates.



Dashboard

For you

Build

Explore IBM Cloud with this selection of easy starter tutorials and services.



Build a web app with Watson Speech to Text

Deploy a conversational interface compatible with any application, device, or channel.

Getting started

25 min



Get Started with Watson Studio

Get started with using Watson Studio and Cloud Object Storage in 15 minutes.

Popular

2 hr

To create your own protected space in the Cloud.

Getting started

Planned maintenance

[View all](#)



Clear skies!

You can view your scheduled maintenance events here.

Recent support cases

[View all](#)

News

[View all](#)

IBM Cloud Satellite New Pricing

IBM Cloud Data Shield Deprecation

IBM Watson Orchestrator Is Integrating with Thruway Global

SLSA Support in IBM Cloud Continuous Delivery

IBM Cloud status

[View all](#)



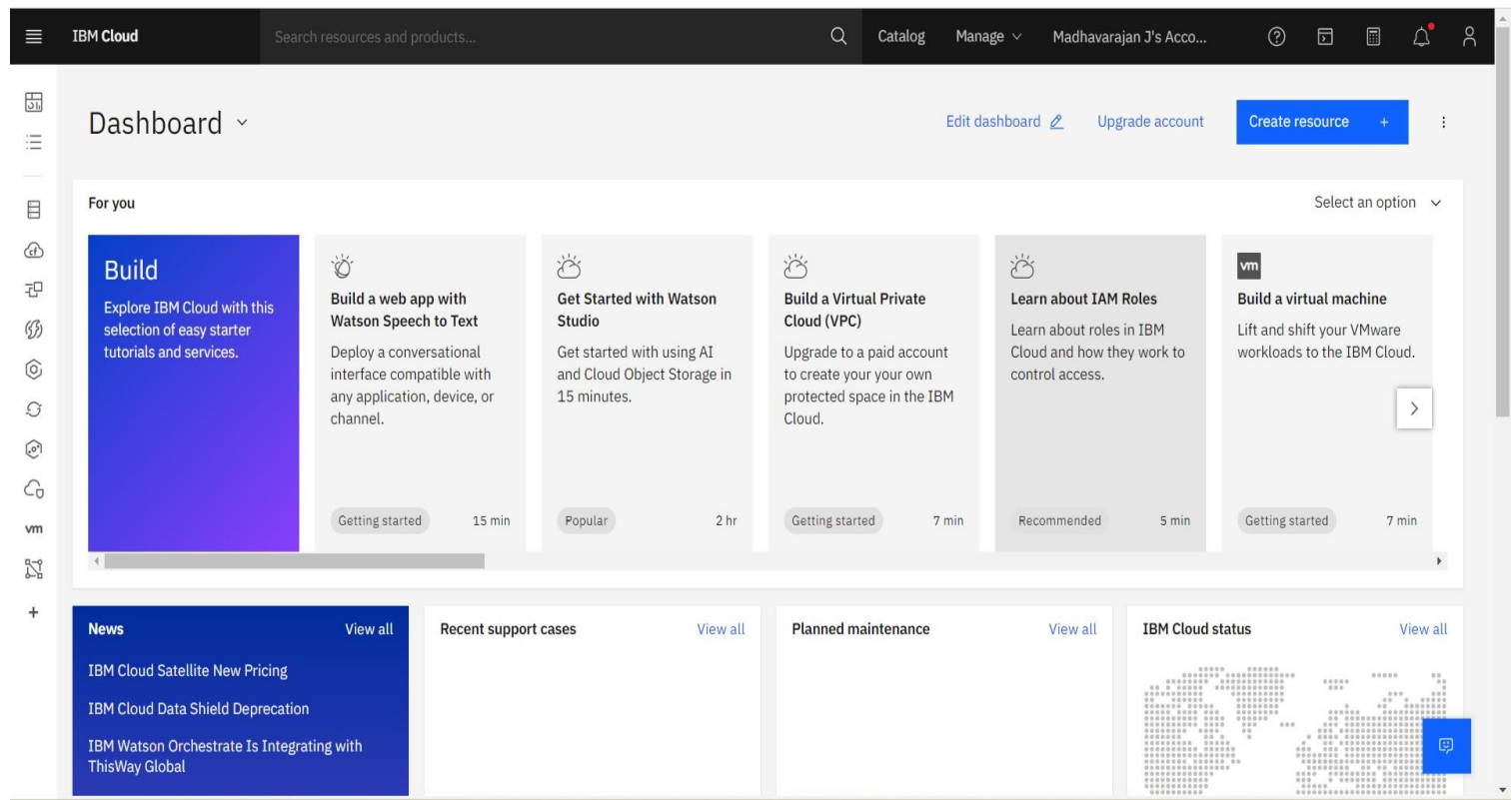
Non-Operational



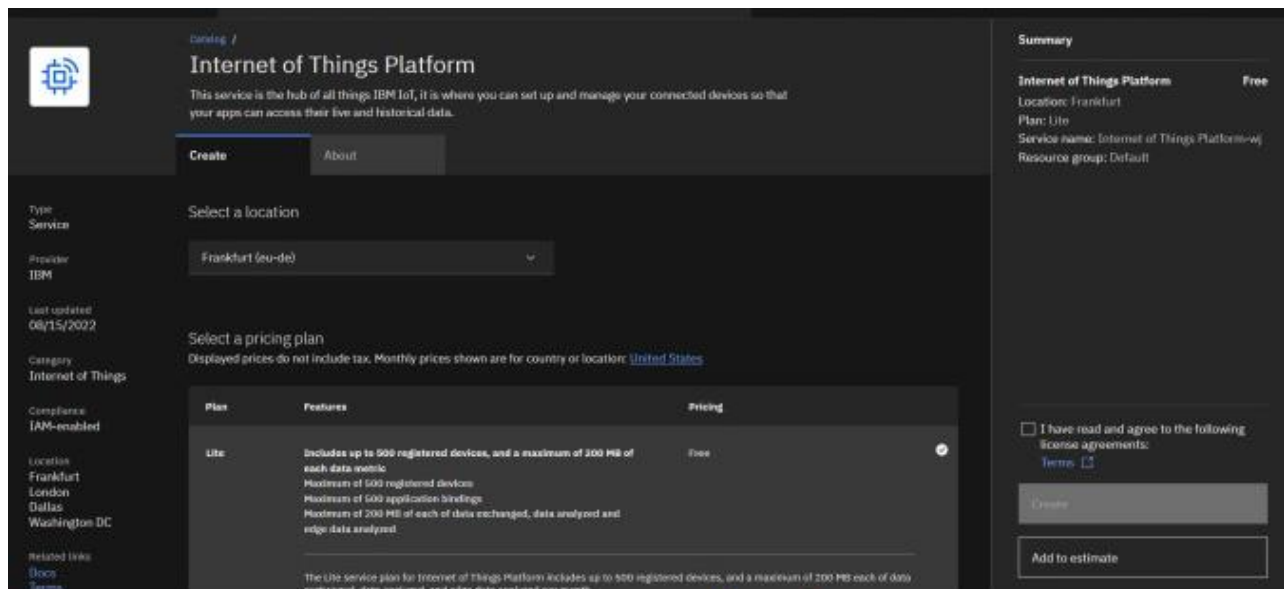
User access

[Manage users](#)

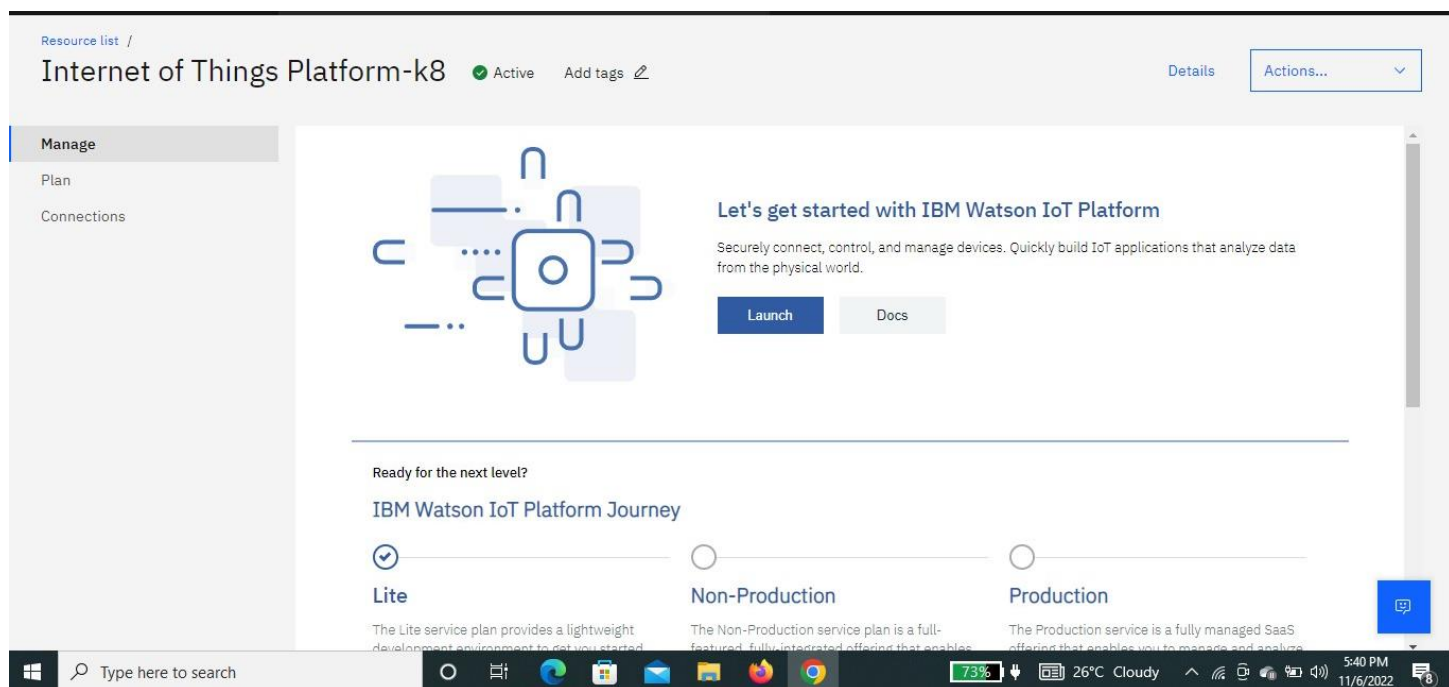
Loading...



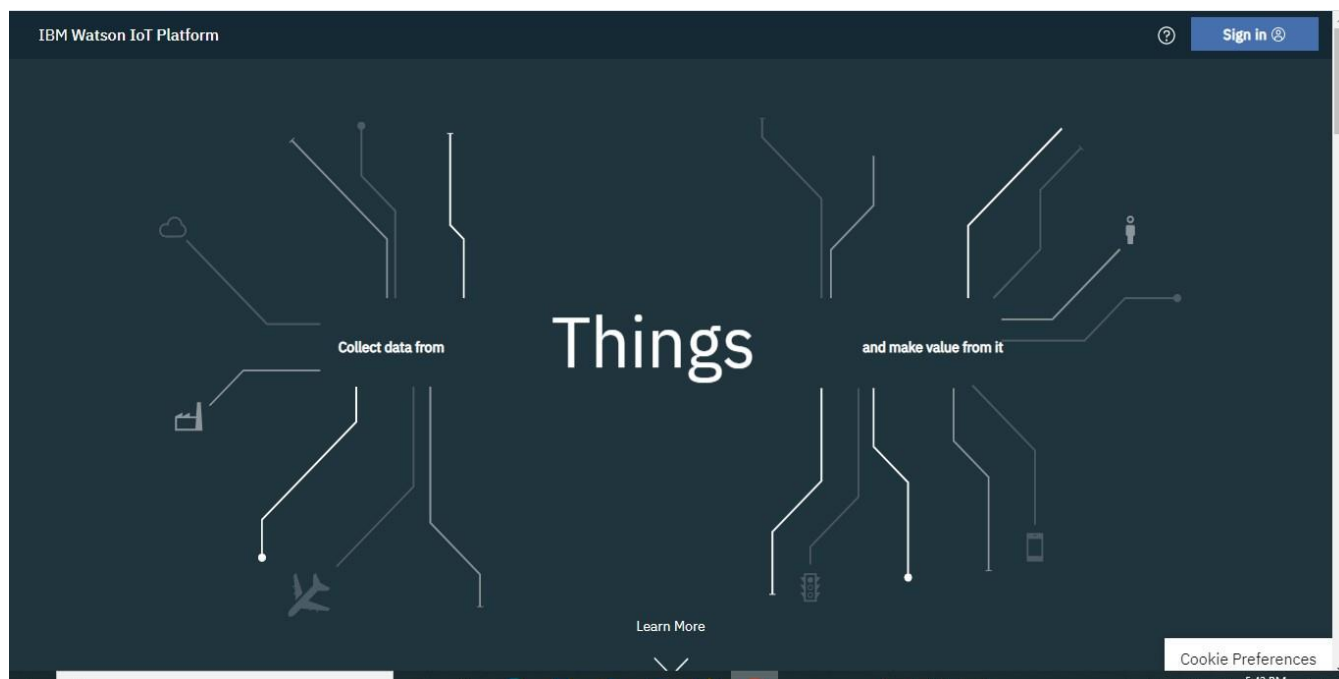
Step 2: click catalog where you find the services and internet of thing you can select and make location as London



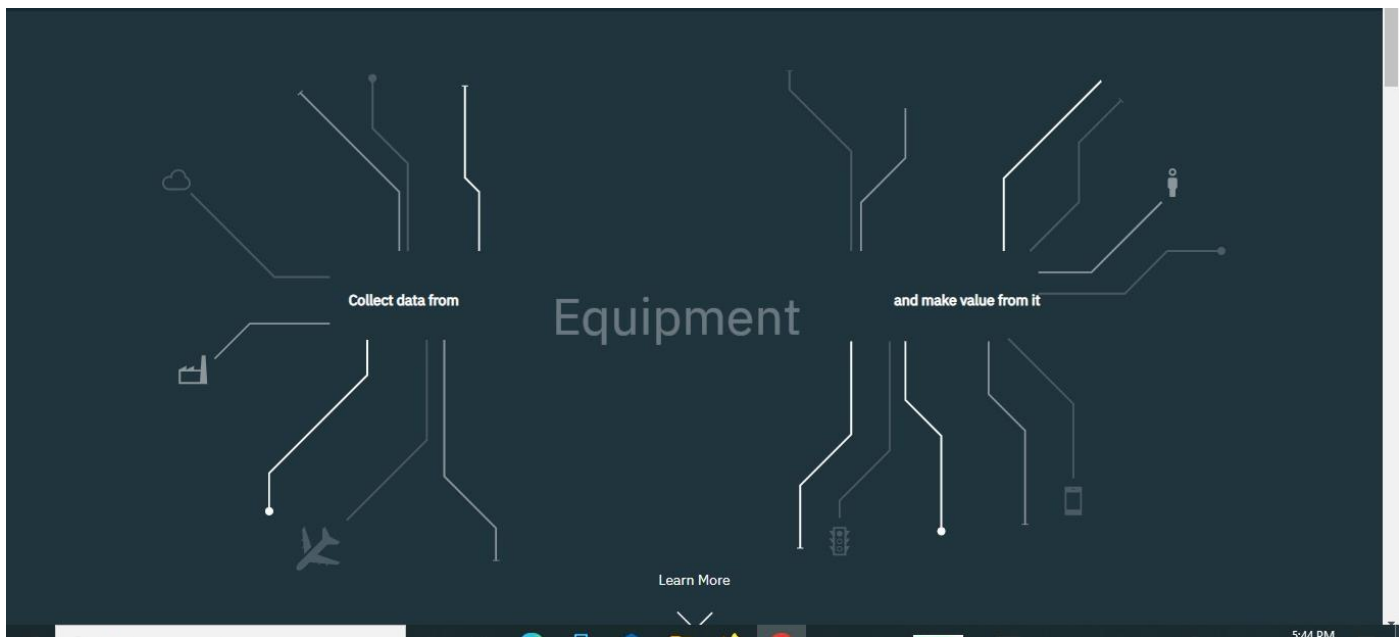
Step 3: click create and the launch tab get open, then click launch



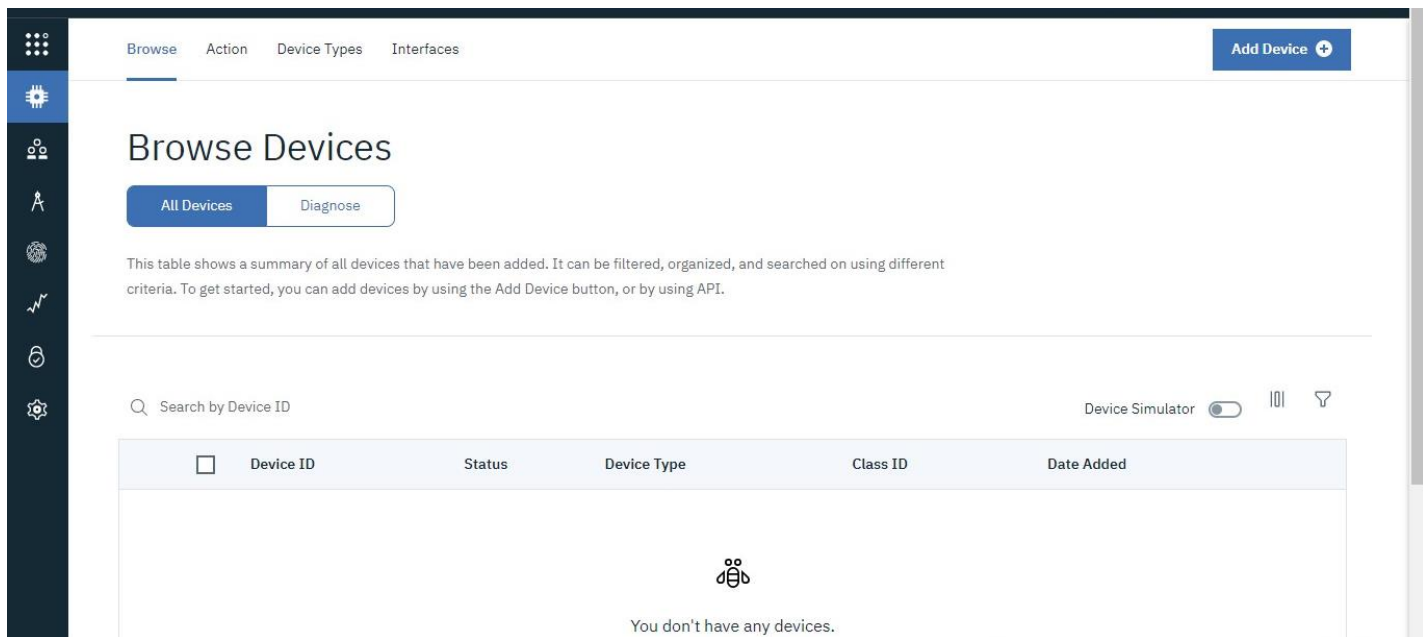
Step 4: It redirect you to IBM WATSON platform where you need to click sign in



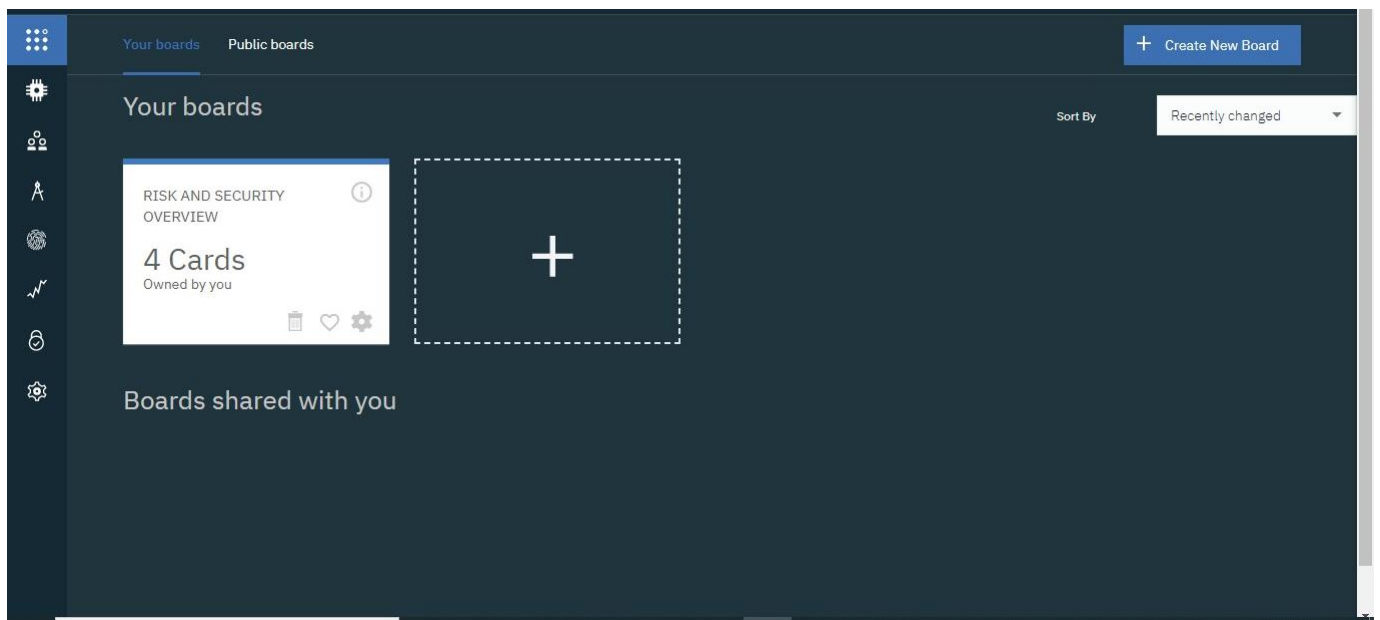
Step 5: you need to log in IBM ID



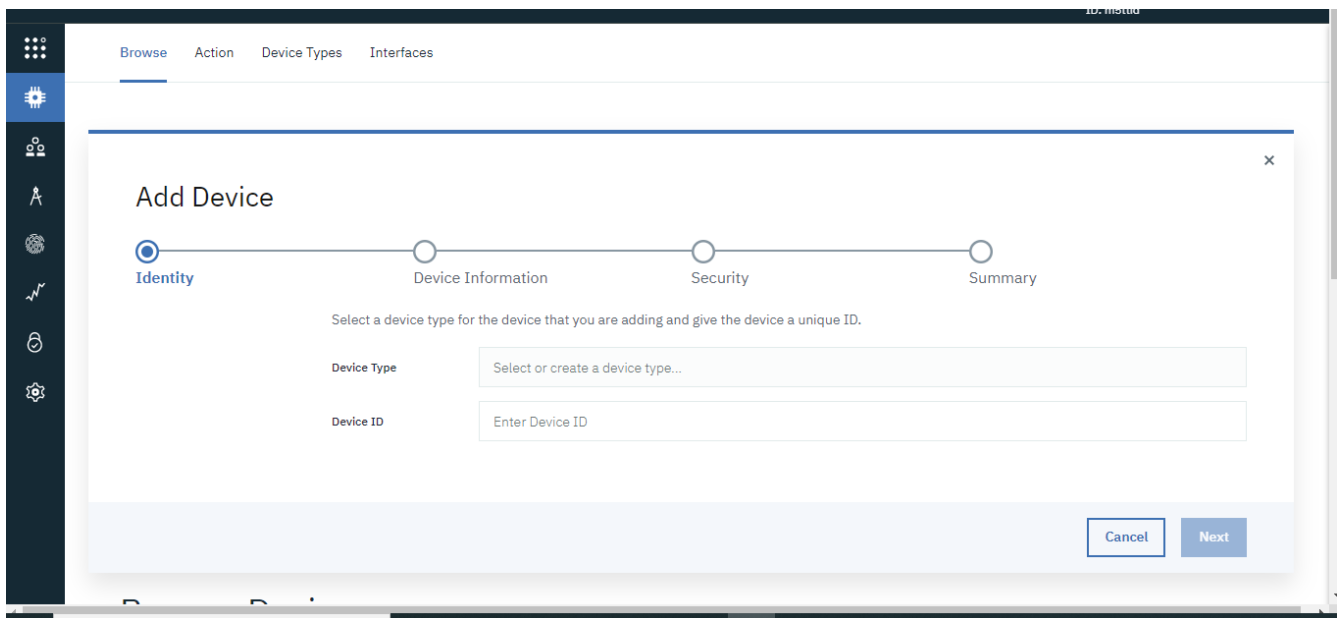
Step 6: where you find this tab which is used to add device , app, member ,usage , security can be worked



Step 7: check boards for risk and security overview card , it uses for graphical representation boards



Step 8: after clicking create a new device / add device you can choose an device type and device id and complete the following information to create a device



Step 9: created a device of NodeMCU

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← Back

Device Drilldown - 12345

Device Credentials

Connection Information

Recent Events

State

Device Information

Metadata

Diagnostics

Connection Logs

Device Actions

Device Credentials

You registered your device to the organization. Add these credentials to the device to connect it to the platform. After the device is connected, you can navigate to view connection and event details.

Organization ID	m5ttid
Device Type	NodeMCU
Device ID	12345
Authentication Method	use-token-auth
Authentication Token	12345678

⚠️

Authentication tokens are non-recoverable. If you misplace this token, you will need to re-register the device to generate a new authentication token.

Find out how to add these credentials to your device [↗️](#)