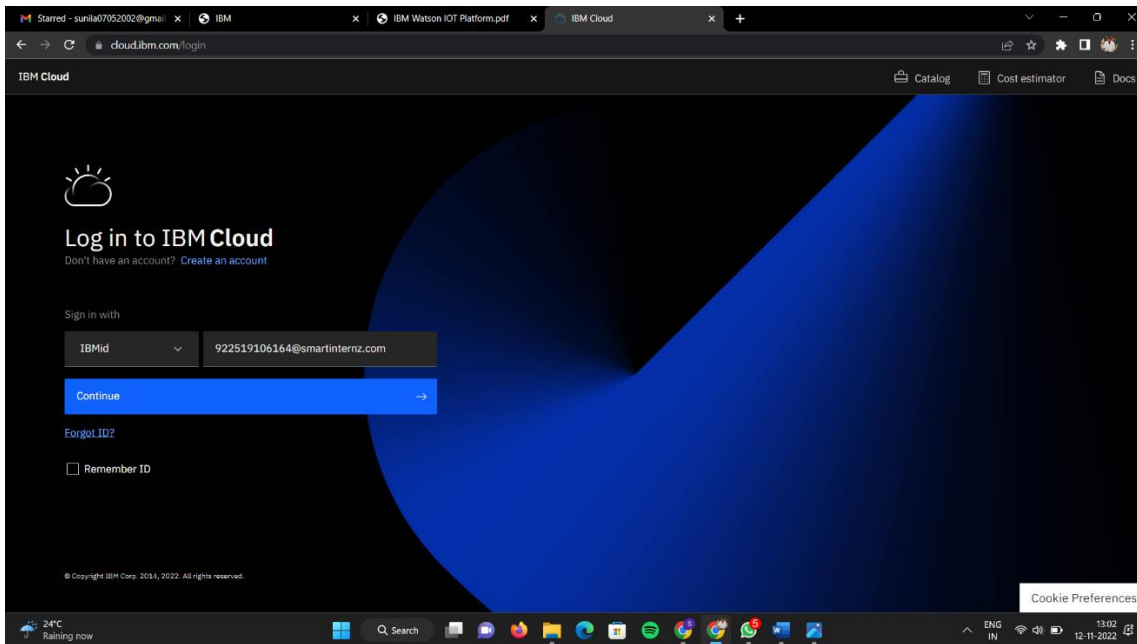


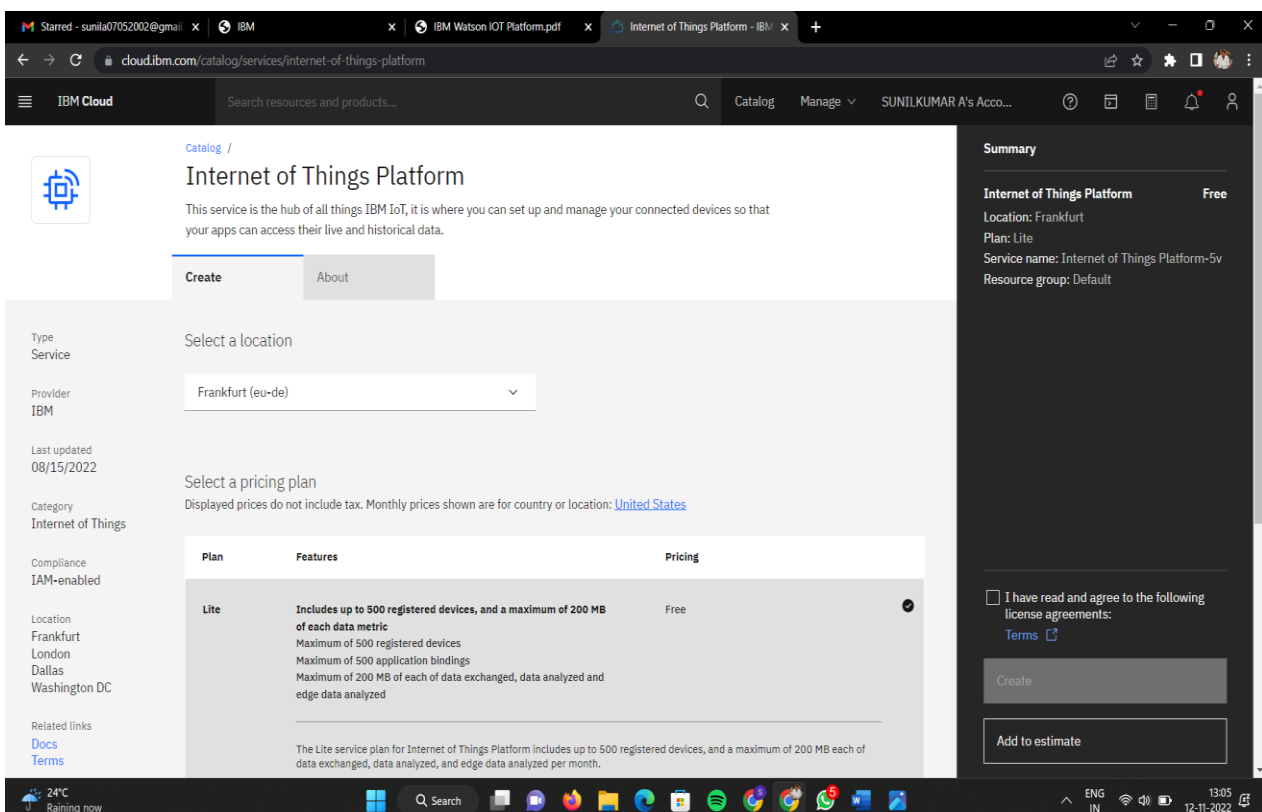
**Team ID: PNT2022TMID33621**

## **IOT Watson Platform**

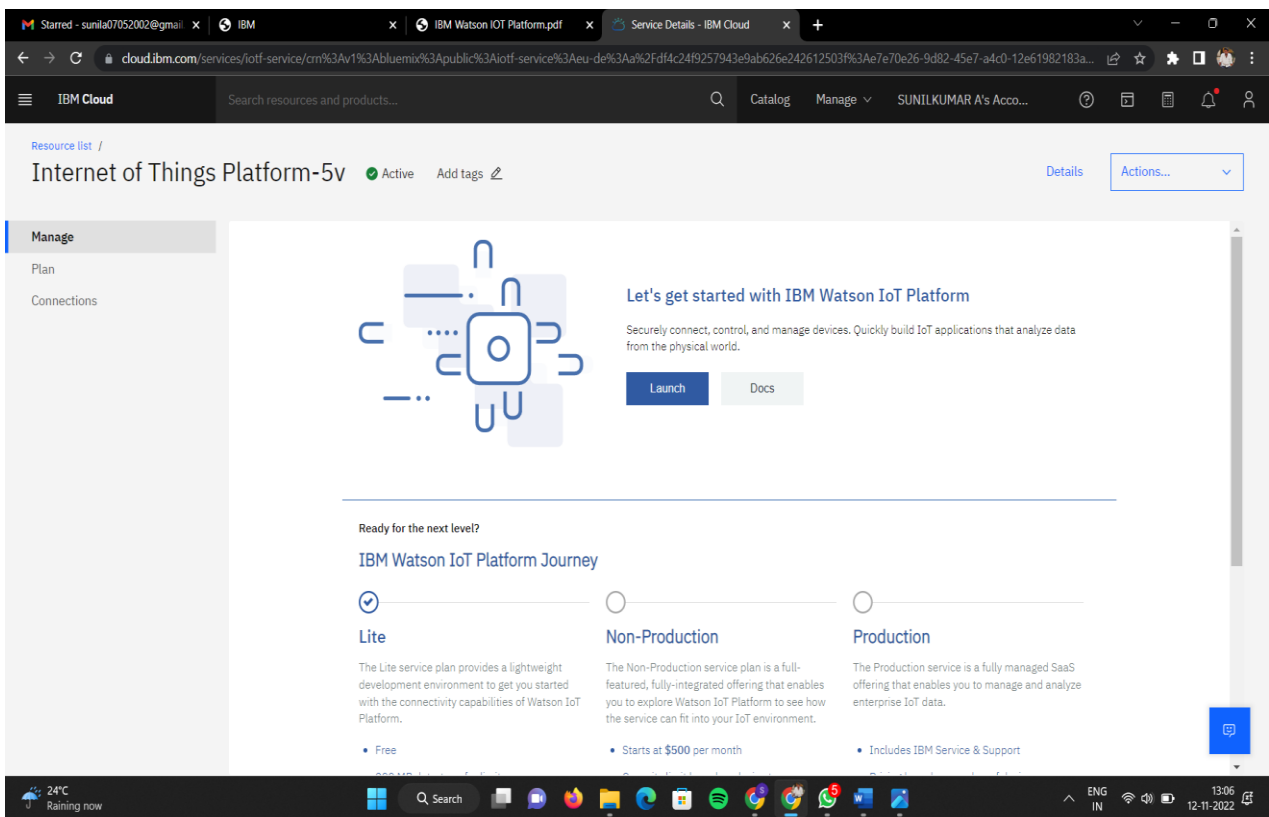
Step1: log in your registered id



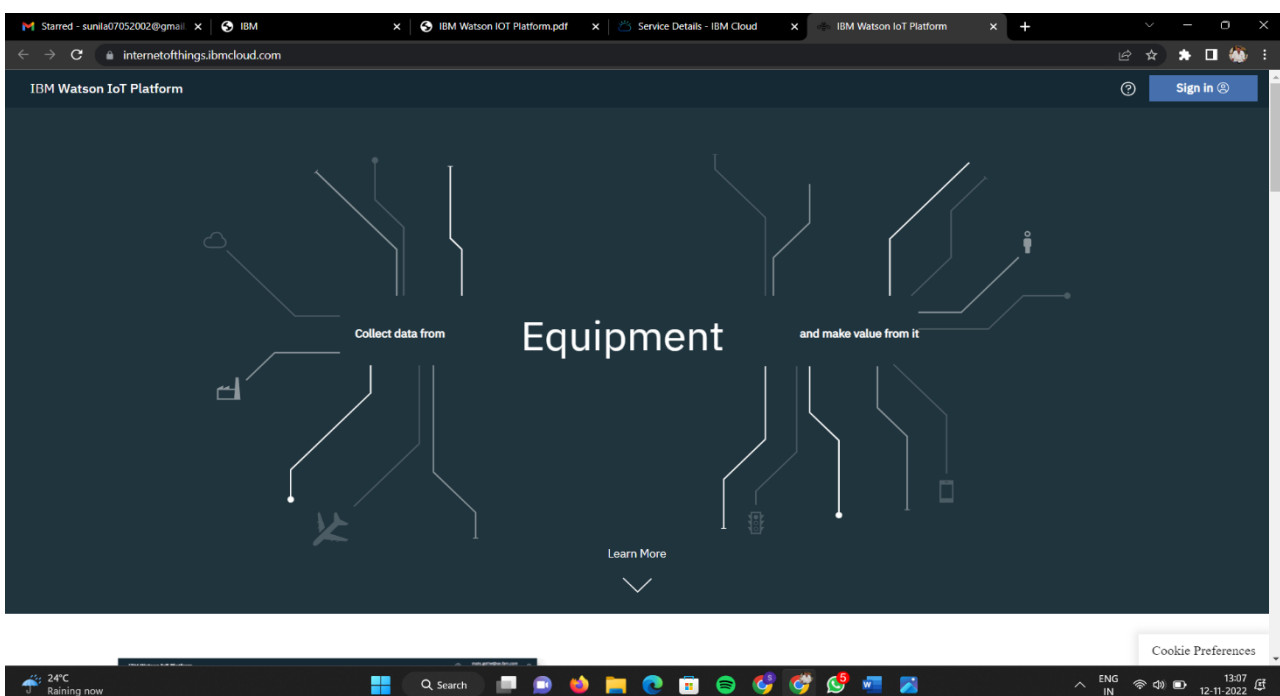
Step 2: click catalog where you find the services and internet of thing you can select and make location as London



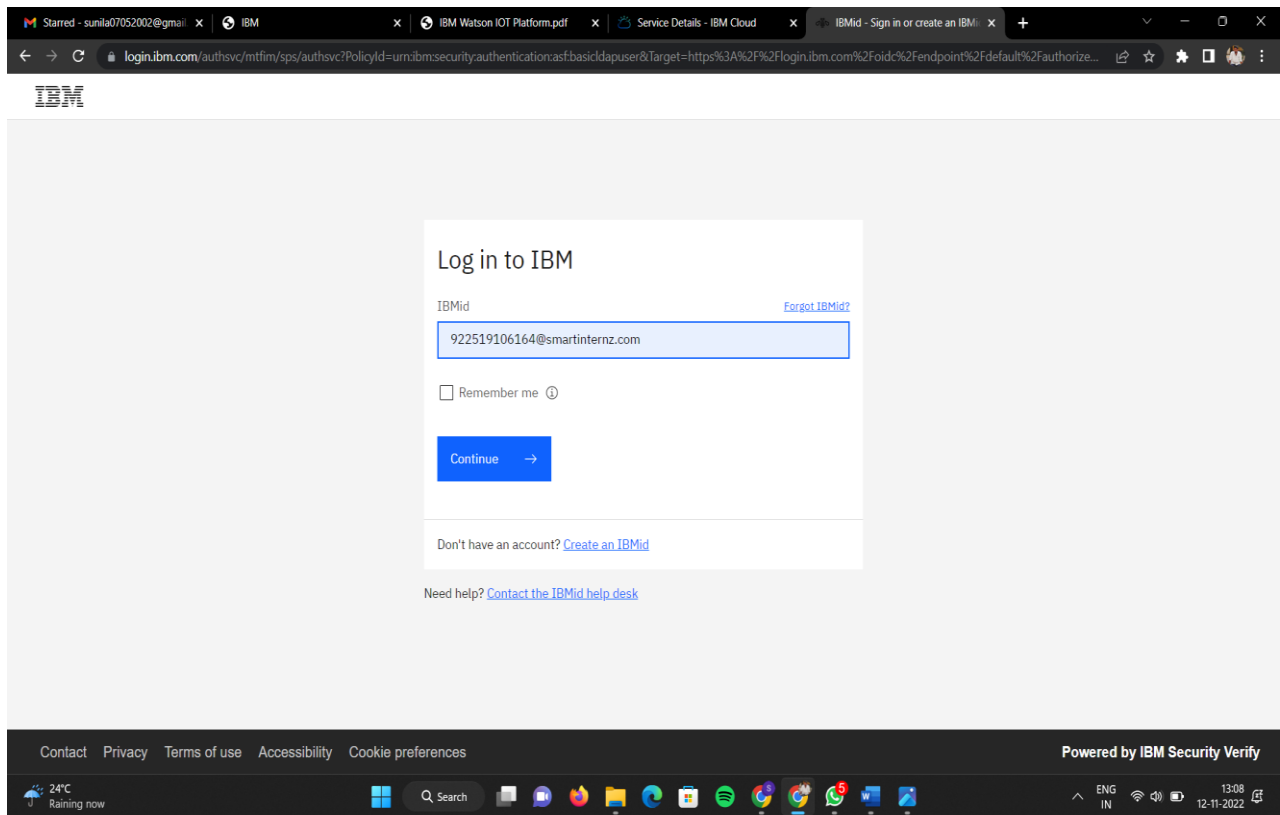
Step 3: click create and the launch tab get open, then click launch



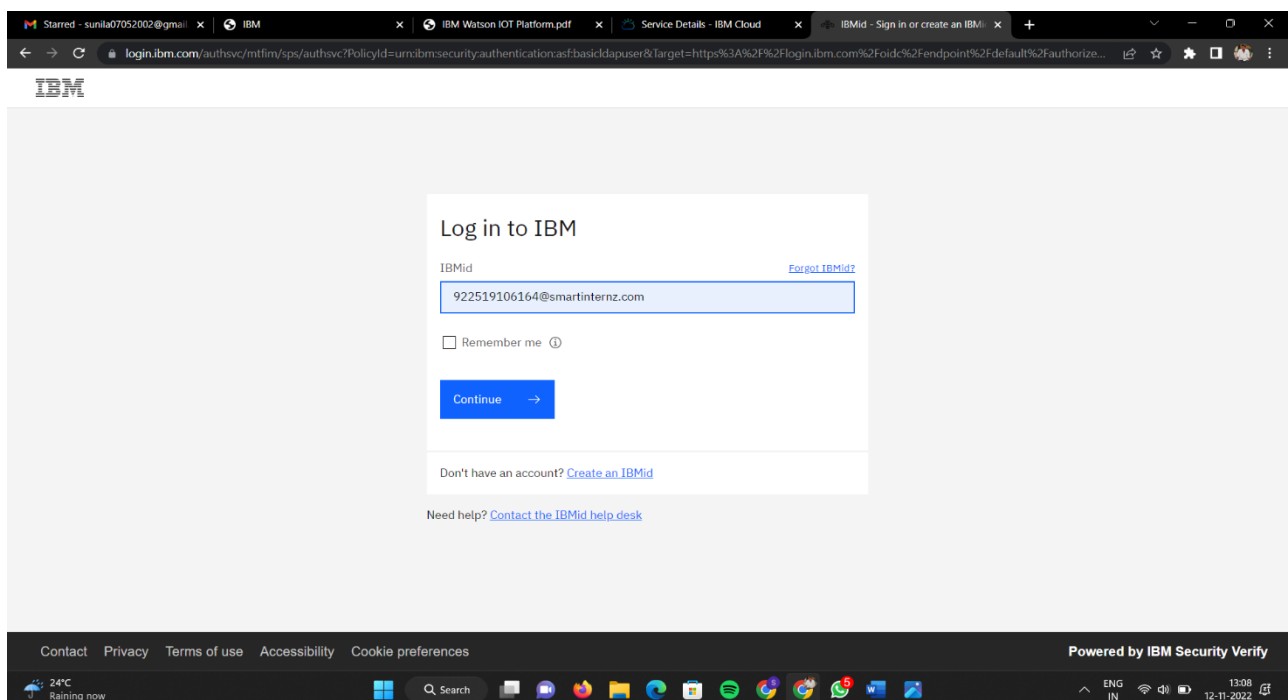
Step 4: It redirect you to IBM WATSON platform where you need to click sign in



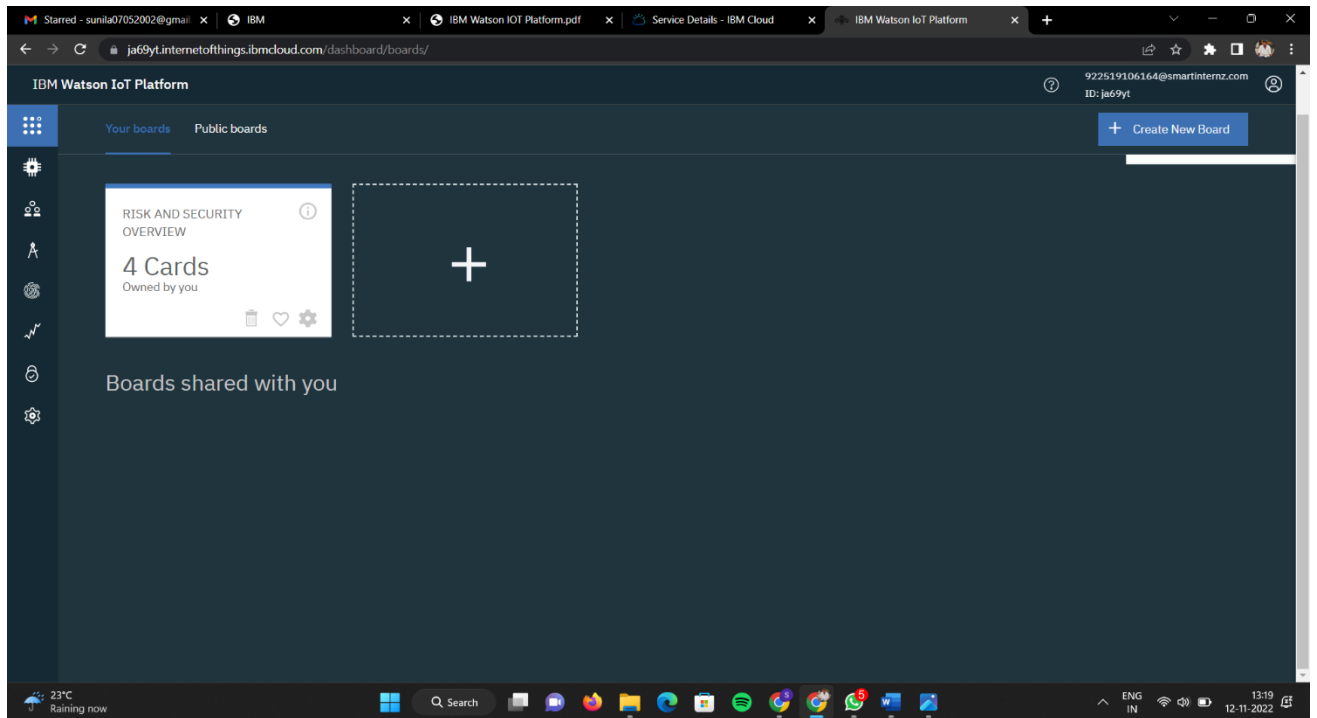
Step 5: you need to log in IBM ID



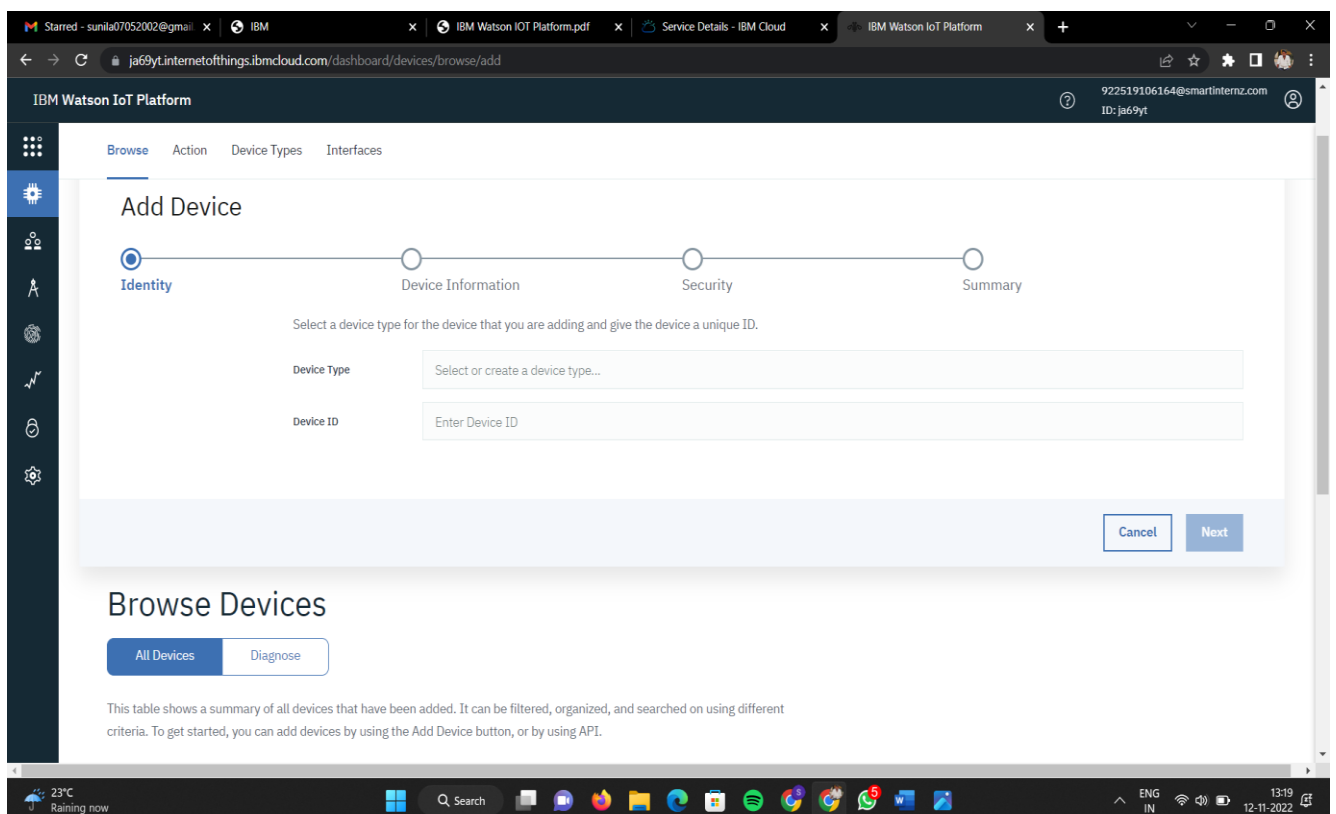
Step 6: where you find this tab which is used to add device , app, member ,usage , security can be worked



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

The screenshot shows the IBM Watson IoT Platform interface. The browser address bar displays the URL: `ja69yt.internetofthings.ibmcloud.com/dashboard/devices/drilldown/NodeMCU:1234?returnTo=/devices/browse`. The page title is "Device Drilldown - 1234". On the left, a sidebar menu lists various options: Device Credentials (selected), Connection Information, Recent Events, State, Device Information, Metadata, Diagnostics, Connection Logs, and Device Actions. The main content area is titled "Device Credentials" and includes a descriptive paragraph: "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." Below this, a table lists the following details:

Organization ID	ja69yt
Device Type	NodeMCU
Device ID	1234
Authentication Method	use-token-auth
Authentication Token	sunil_kumar

Below the table, a warning icon and text state: "Authentication tokens are non-recoverable. If you misplace this token, you will need to re-register the device to generate a new authentication token." A link "Find out how to add these credentials to your device" is provided. The bottom of the screen shows a Windows taskbar with the date and time as 12-11-2022, 13:25.