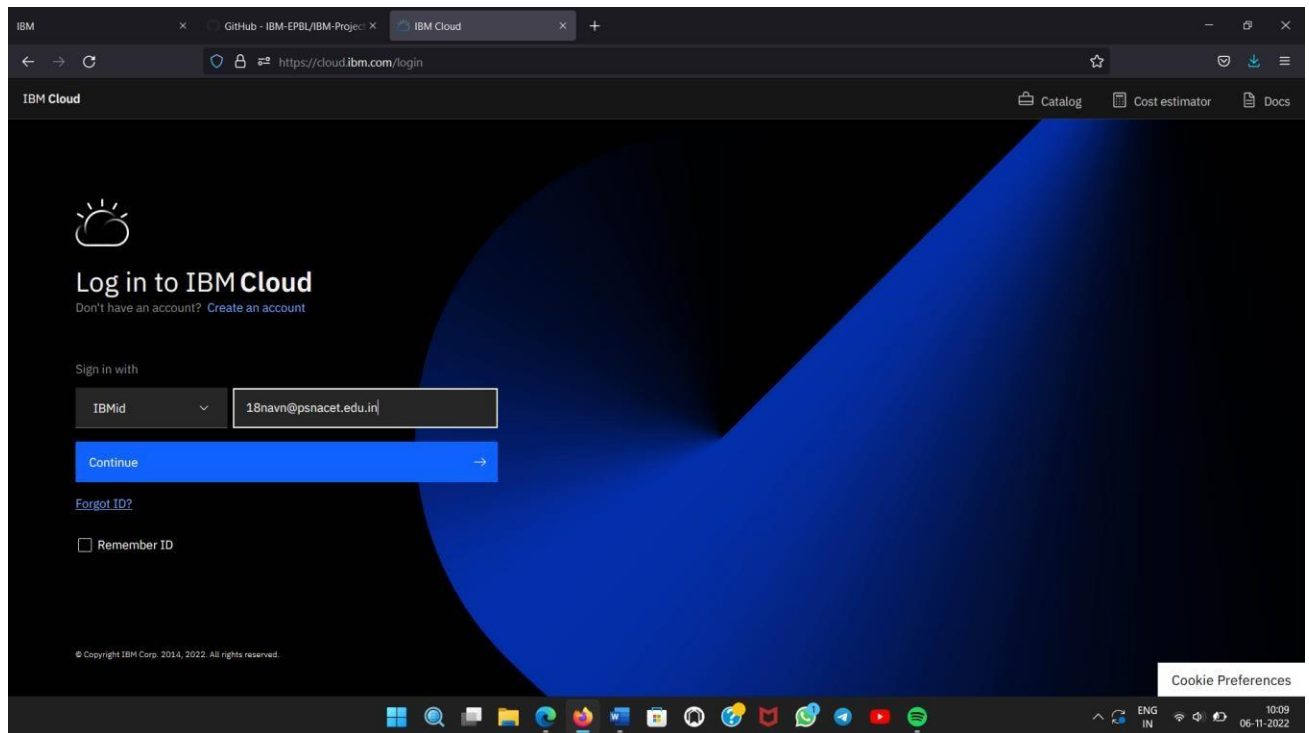
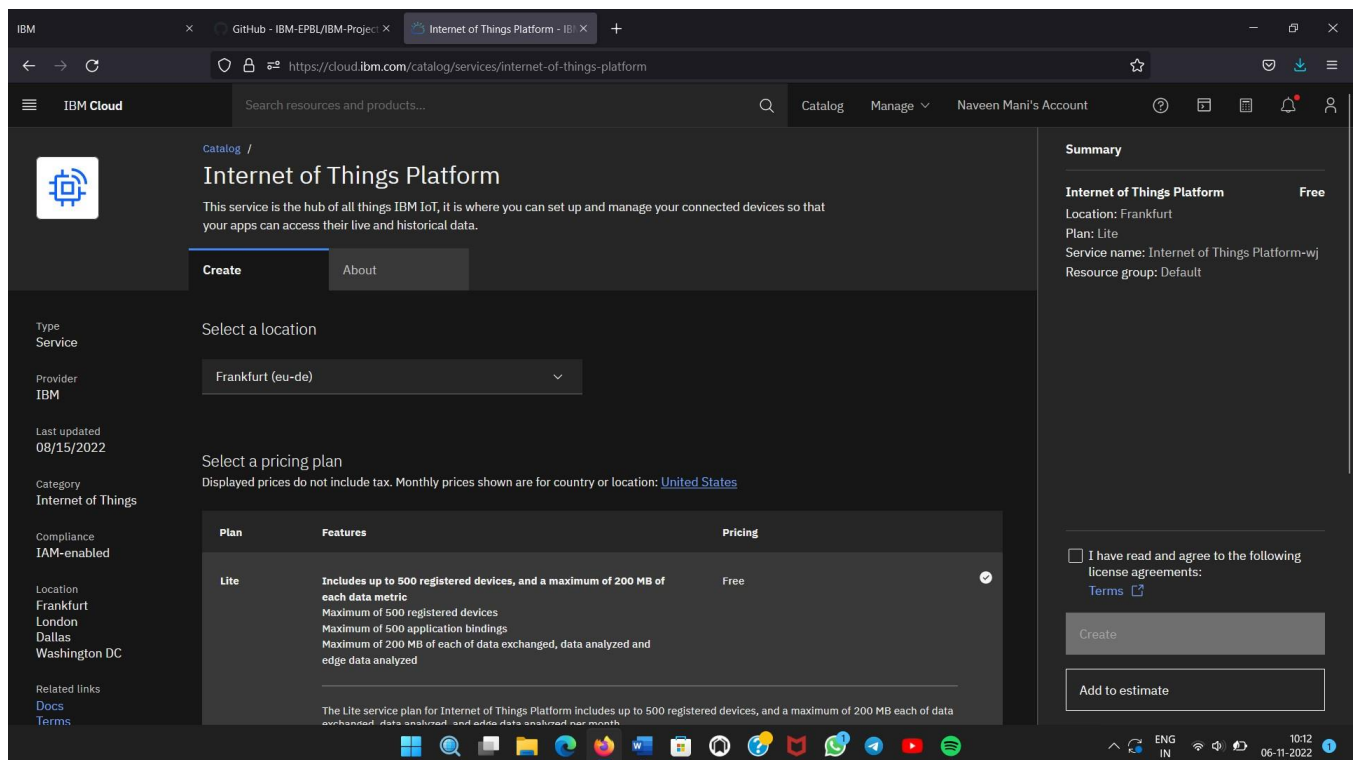


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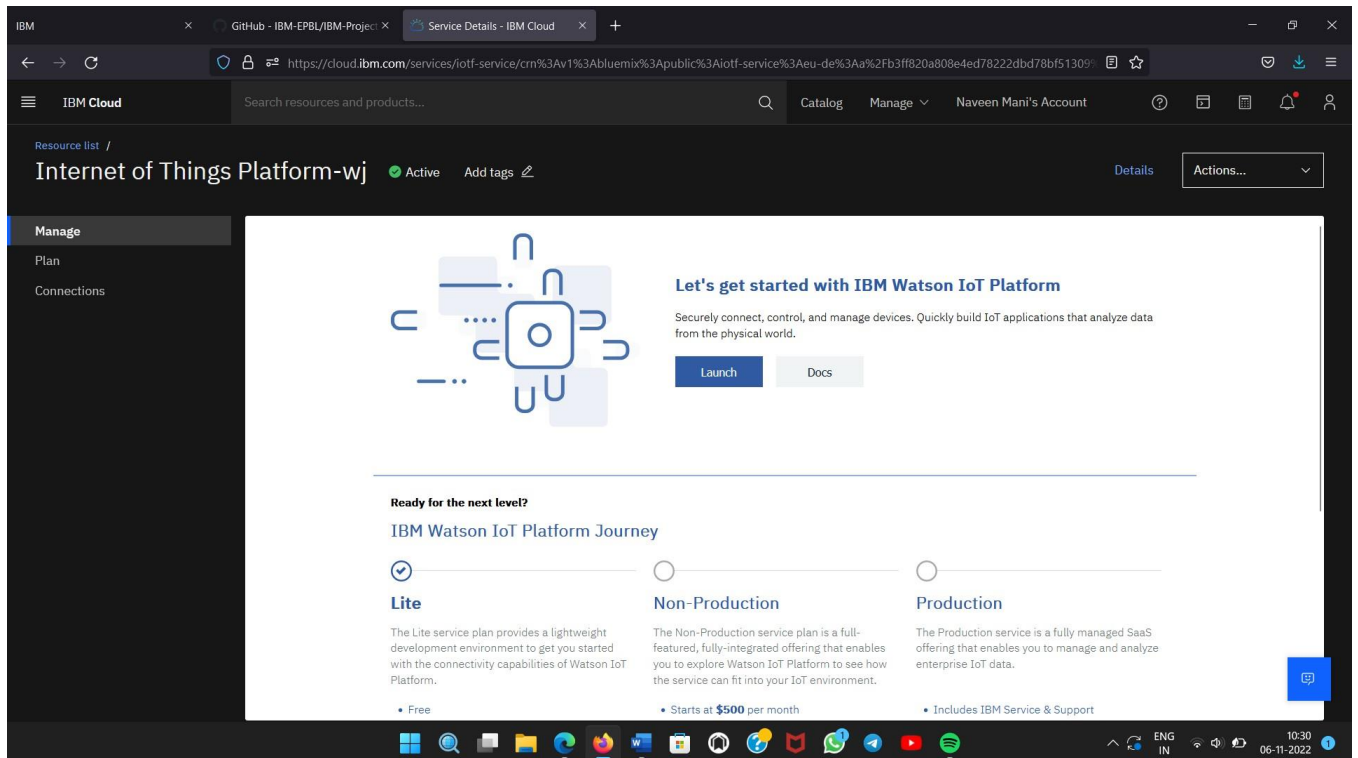
Step1: log in your registered id



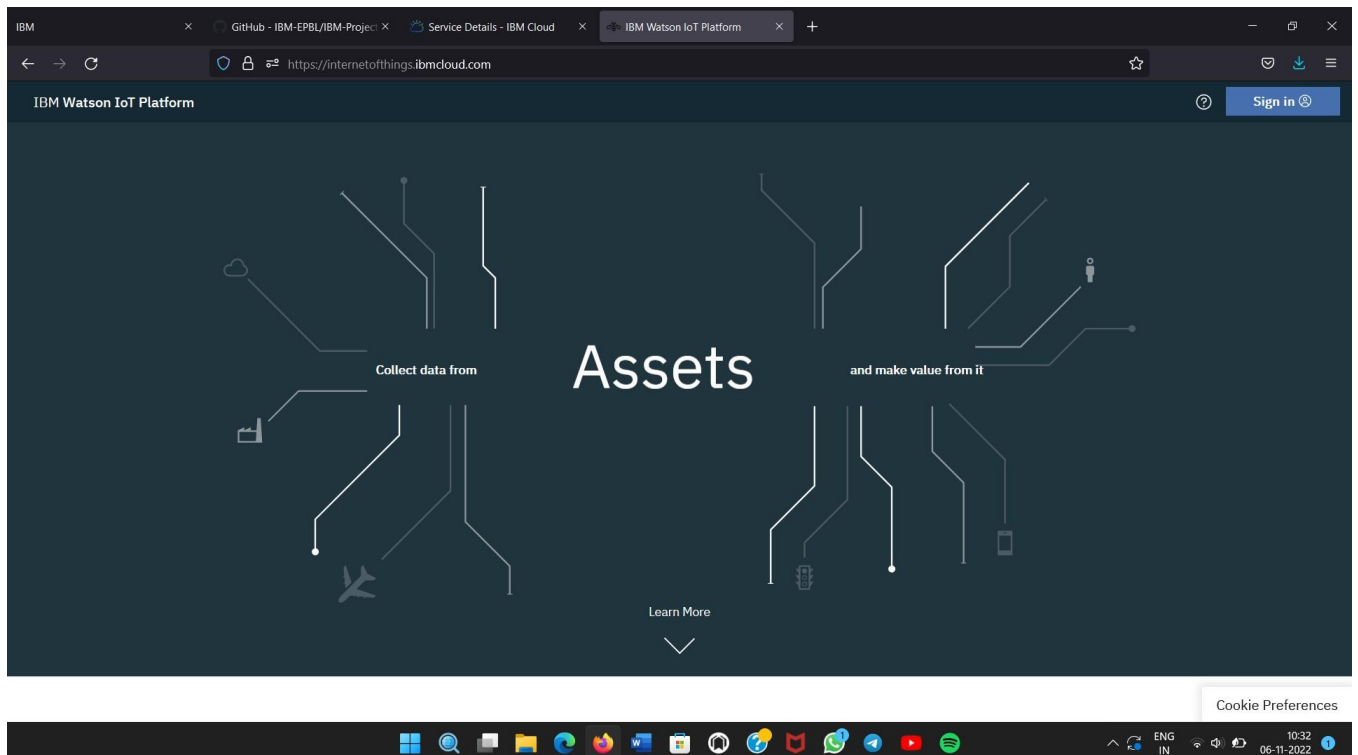
Step 2: click catalog where you find the services and internet of thing you can select and make location as London



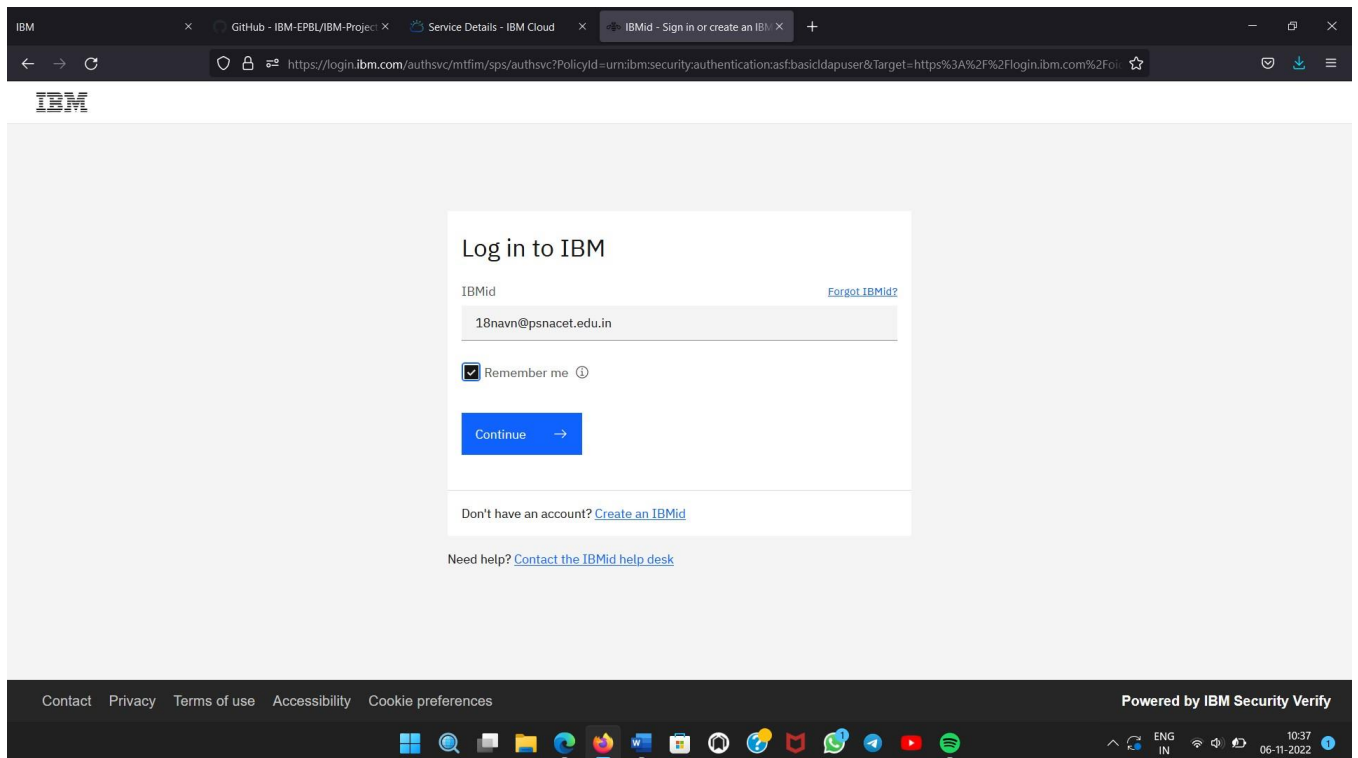
Step 3: click create and the launch tab get open, then click launch



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



The screenshot shows the IBM login page in a web browser. The browser's address bar displays the URL: <https://login.ibm.com/authsvc/mtfim/sps/authsvc?PolicyId=urn:ibm:security:authentication:asf:basicdapuser&Target=https%3A%2F%2Flogin.ibm.com%2Ffoi>. The page features the IBM logo at the top left. The main content area is titled "Log in to IBM" and contains a form for logging in with an IBM ID. The form includes a text input field for the IBM ID, which currently contains "18navn@psnacet.edu.in", and a "Continue" button. There is a "Remember me" checkbox and a "Forgot IBMID?" link. Below the form, there is a link to "Create an IBMID" for users who don't have an account, and a link to "Contact the IBMID help desk" for assistance. The footer of the page includes links for "Contact", "Privacy", "Terms of use", "Accessibility", and "Cookie preferences", along with the text "Powered by IBM Security Verify". The system tray at the bottom shows various application icons and the system clock indicating 10:37 on 06-11-2022.

Log in to IBM

IBMID [Forgot IBMID?](#)

18navn@psnacet.edu.in

☒ Remember me ⓘ

[Continue](#)

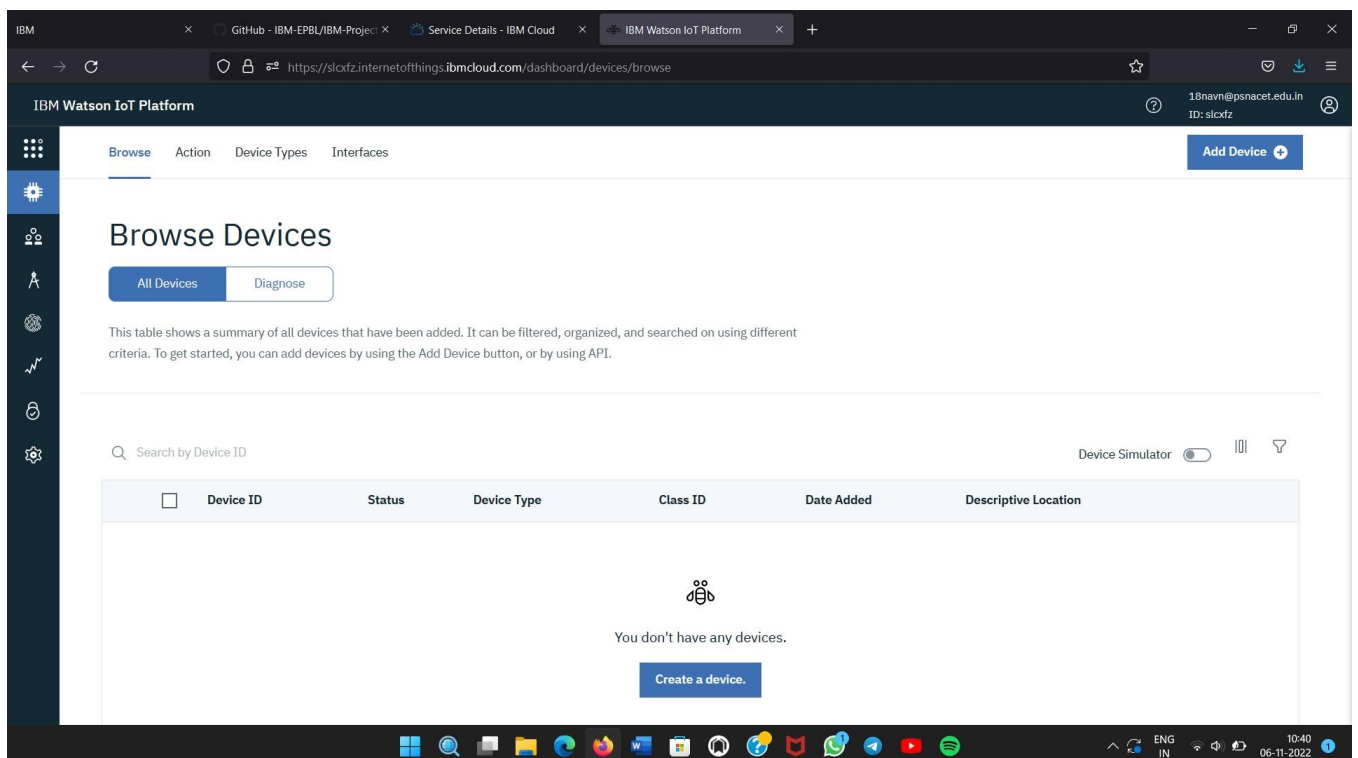
Don't have an account? [Create an IBMID](#)

Need help? [Contact the IBMID help desk](#)

Contact Privacy Terms of use Accessibility Cookie preferences

Powered by IBM Security Verify

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



The screenshot shows the IBM Watson IoT Platform dashboard. The browser's address bar displays the URL: <https://slcdfz.internetofthings.ibmcloud.com/dashboard/devices/browse>. The page title is "IBM Watson IoT Platform". The dashboard has a dark blue header with the user's name "18navn@psnacet.edu.in" and ID "ID: slcdfz". The main content area is titled "Browse Devices" and includes a "Diagnose" button. Below the title, there is a table showing a summary of all devices that have been added. The table has columns for "Device ID", "Status", "Device Type", "Class ID", "Date Added", and "Descriptive Location". The table is currently empty, and a message states "You don't have any devices." with a "Create a device." button. The footer of the page includes links for "Contact", "Privacy", "Terms of use", "Accessibility", and "Cookie preferences", along with the text "Powered by IBM Security Verify". The system tray at the bottom shows various application icons and the system clock indicating 10:40 on 06-11-2022.

IBM Watson IoT Platform

Browse Action Device Types Interfaces

[Add Device](#)

Browse Devices


[All Devices](#) [Diagnose](#)

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 ☐

| <input type="checkbox"/> | Device ID | Status | Device Type | Class ID | Date Added | Descriptive Location |
|--------------------------|-----------|--------|-------------|----------|------------|----------------------|
|--------------------------|-----------|--------|-------------|----------|------------|----------------------|



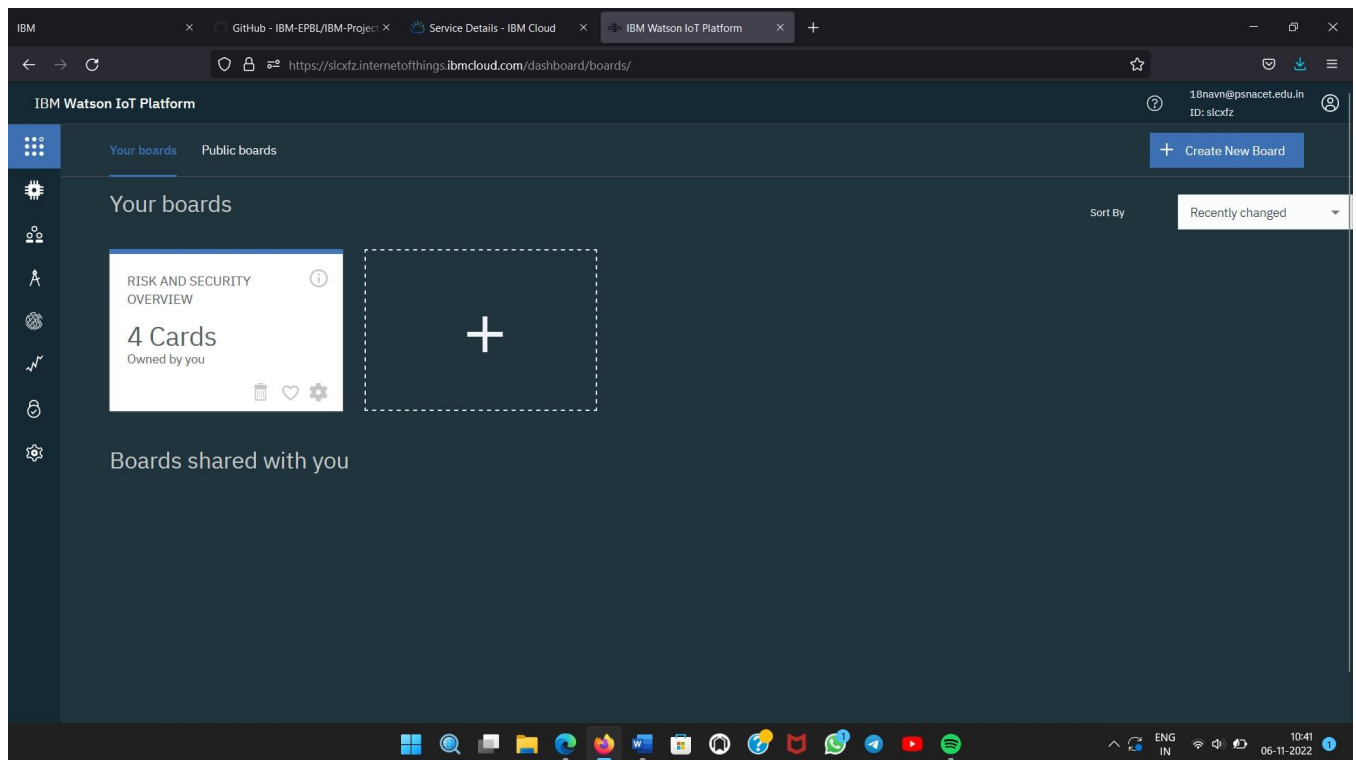
You don't have any devices.

[Create a device.](#)

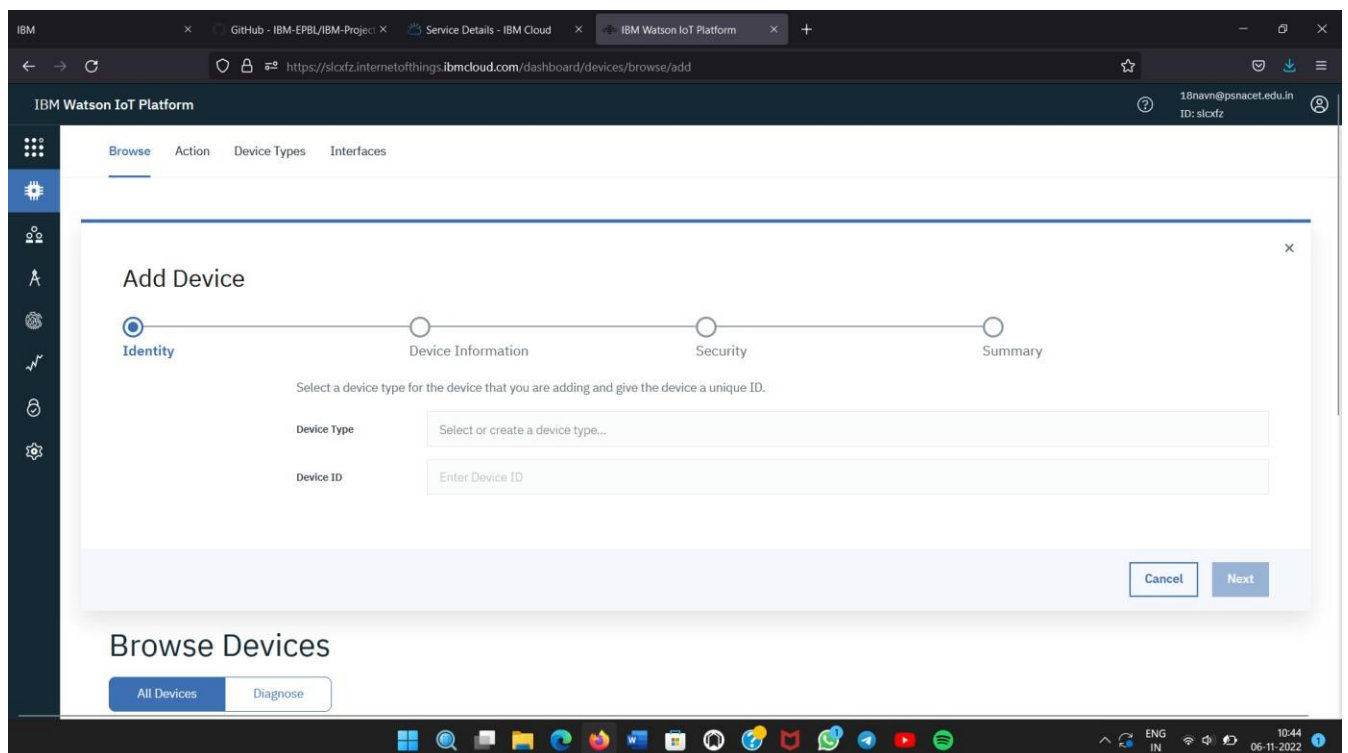
Contact Privacy Terms of use Accessibility Cookie preferences

Powered by IBM Security Verify

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 displays the IBM Watson IoT Platform interface. The browser address bar shows the URL: `https://slcxfz.internetofthings.ibmcloud.com/dashboard/devices/drilldown/NodeMCU:12345?returnTo=/devices/browse`. The page title is "Device Drilldown - 12345". A left sidebar contains navigation links: "Device Credentials", "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 warning message: "Authentication tokens are non-recoverable. If you misplace this token, you will need to re-register the device to generate a new authentication token." Below this, a table lists the device's credentials.

| Property | Value |
|-----------------------|----------------|
| Organization ID | slcxfz |
| Device Type | NodeMCU |
| Device ID | 12345 |
| Authentication Method | use-token-auth |
| Authentication Token | NaveenPM |

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