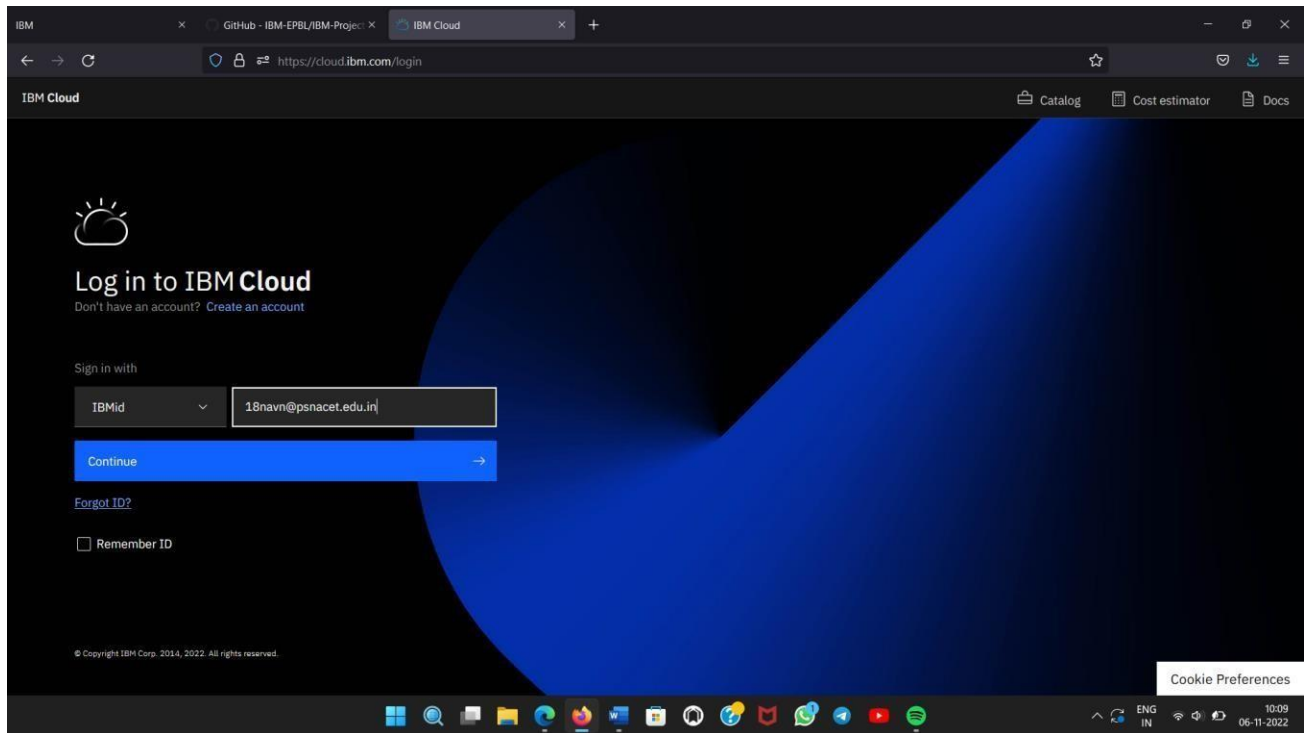
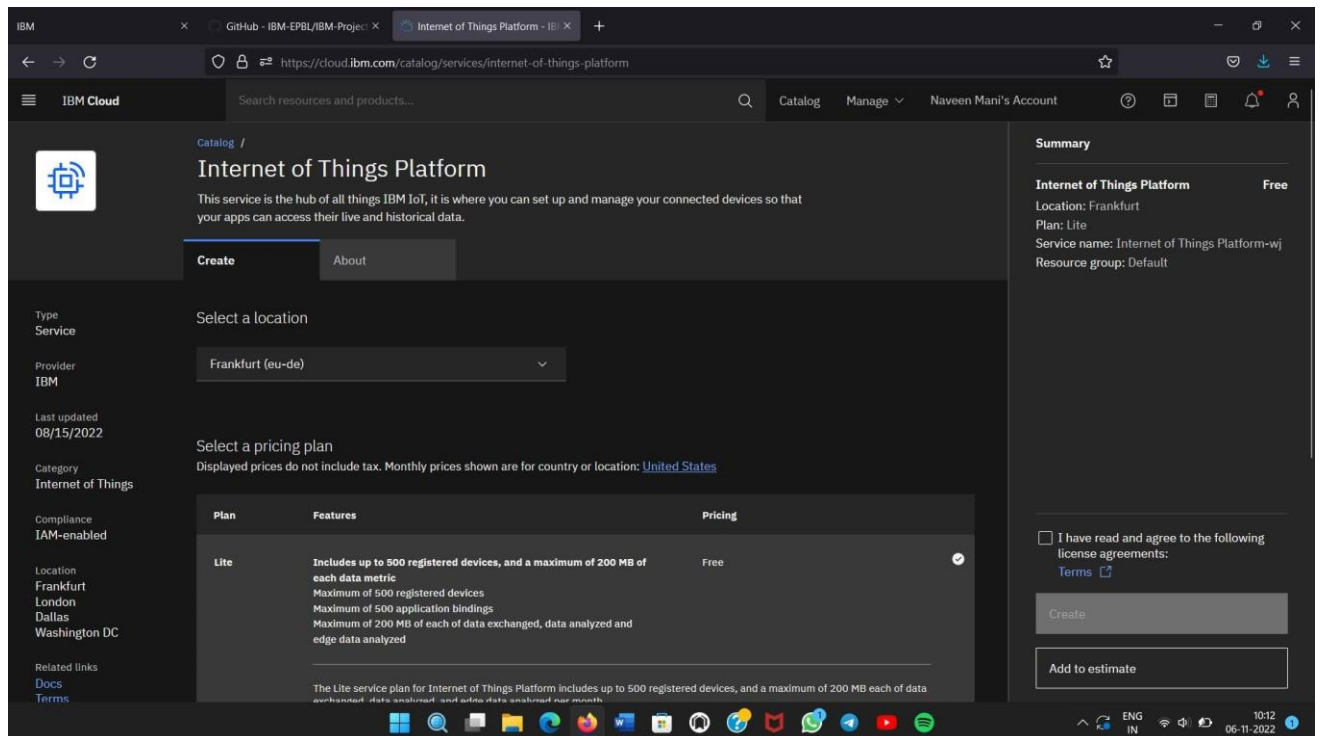


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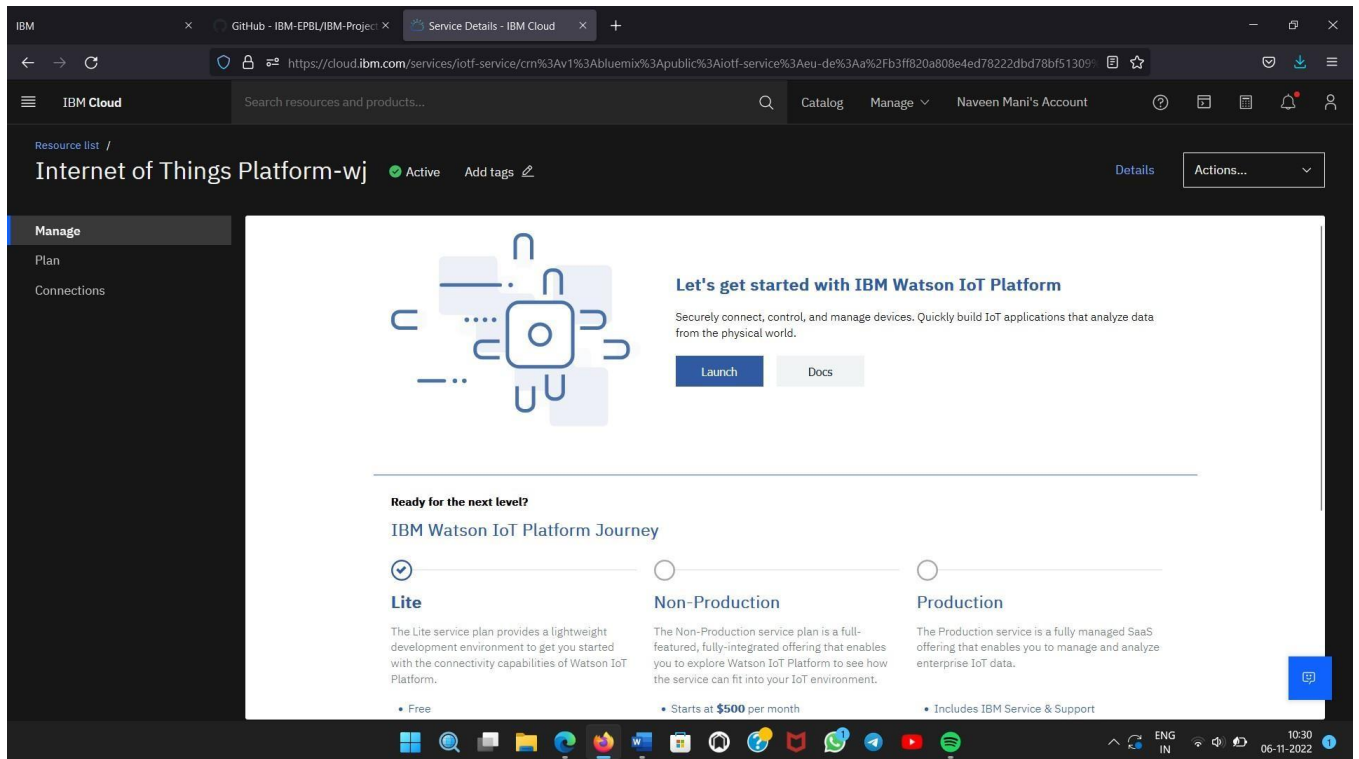
Step1: log in your registered id



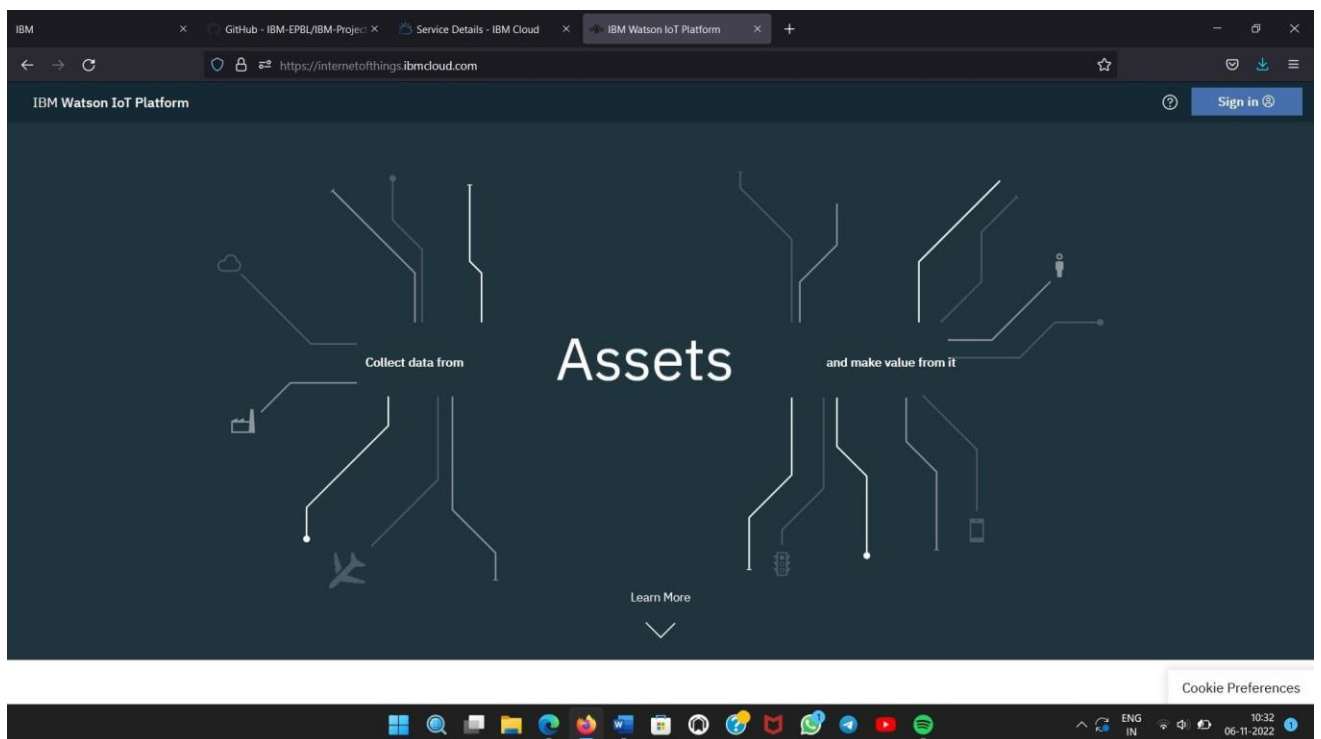
Step 2: click catalog where you find the services and internet of thing you can select and make location as London



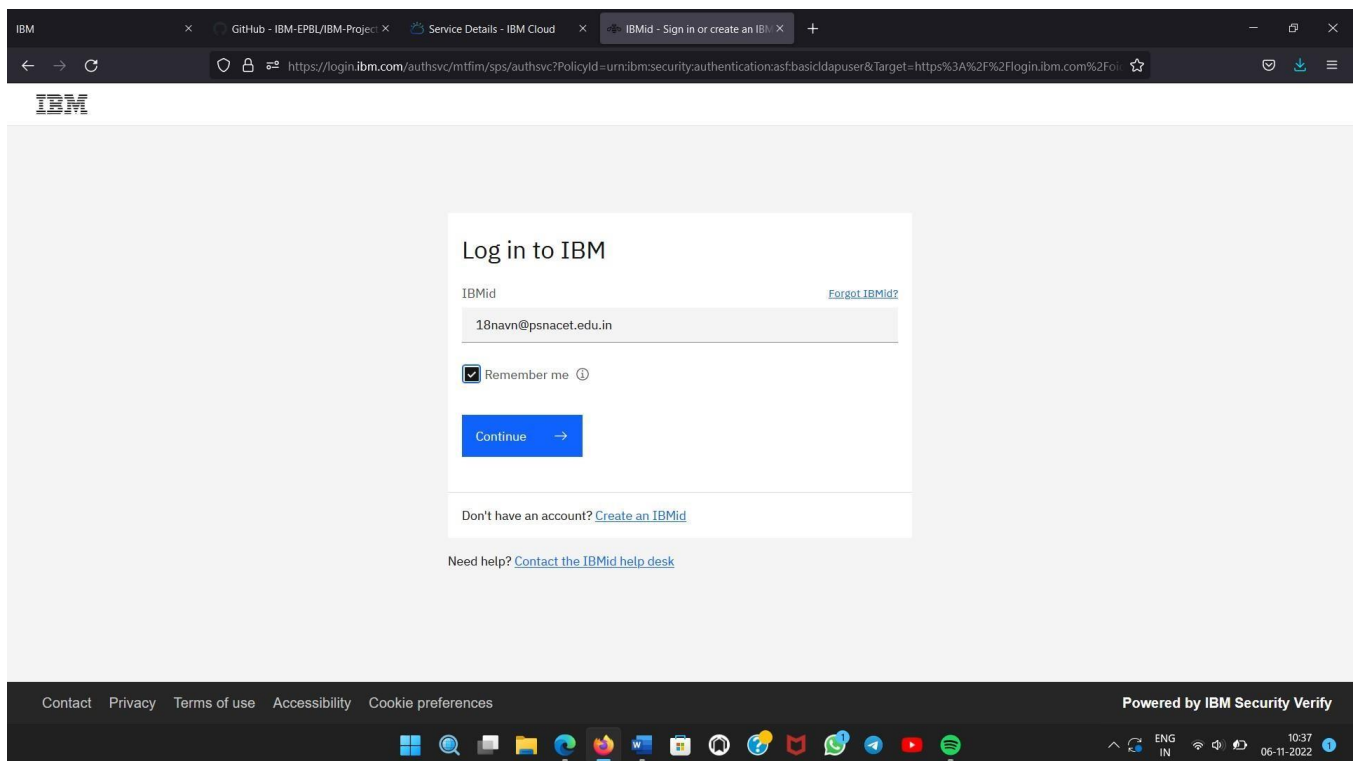
Step 3: click create and the launch tab get open, then click launch



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/mtfm/sps/authsvc?PolicyId=urn:ibm:security:authentication:asf:basicdapuser&Target=https%3A%2F%2Flogin.ibm.com%2Ffor>. 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 IBM ID login. The form includes a text input field for the IBM ID, which currently contains "18navn@psnacet.edu.in". To the right of the input field is a link labeled "Forgot IBMID?". Below the input field is a checkbox labeled "Remember me" with an information icon. A blue "Continue" button with a right-pointing arrow is positioned below the checkbox. At the bottom of the form, there is a link "Don't have an account? Create an IBMID". Below the form, there is a link "Need help? Contact the IBMID help desk". 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 of the screen 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](#)

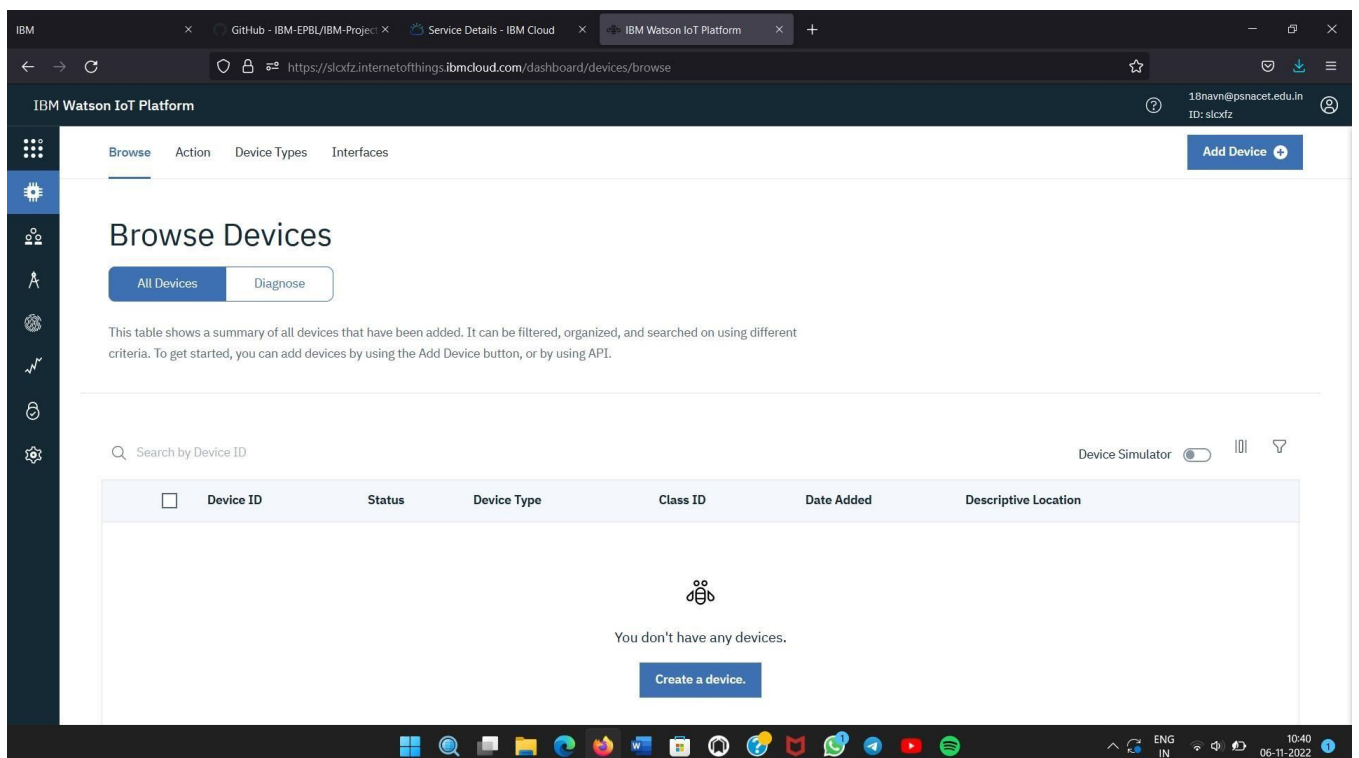
Don't have an account? [Create an IBMID](#)

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 in a web browser. The browser's address bar displays the URL: <https://slcxfz.internetofthings.ibmcloud.com/dashboard/devices/browse>. The page title is "IBM Watson IoT Platform". The top navigation bar includes tabs for "Browse", "Action", "Device Types", and "Interfaces". A blue "Add Device" button is located in the top right corner. The main content area is titled "Browse Devices" and features two tabs: "All Devices" (selected) and "Diagnose". Below the tabs, there is a text block stating: "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." Below this text is a search bar labeled "Search by Device ID". To the right of the search bar is a "Device Simulator" toggle switch. Below the search bar is a table with the following columns: "Device ID", "Status", "Device Type", "Class ID", "Date Added", and "Descriptive Location". The table is currently empty, and a message "You don't have any devices." is displayed below it. A blue "Create a device." button is located at the bottom of the page. The system tray at the bottom of the screen 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

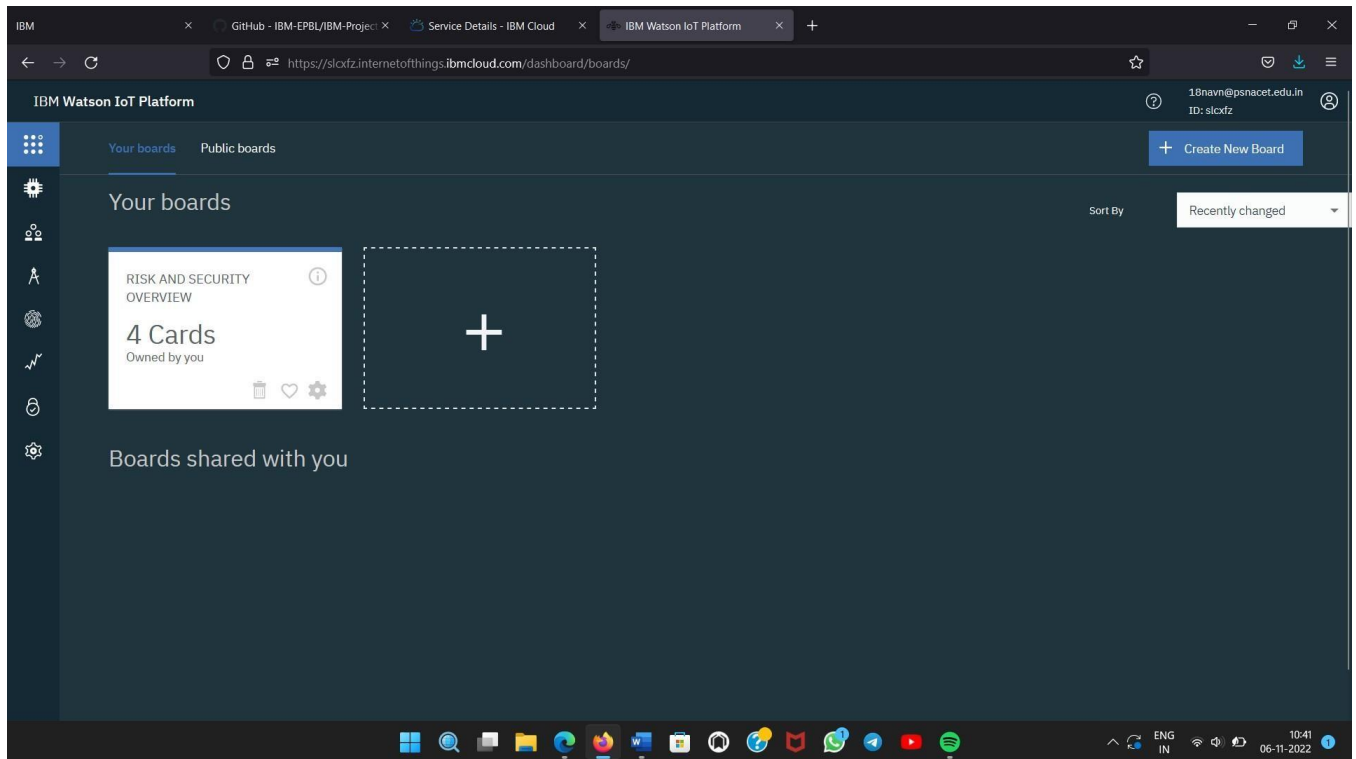
Device Simulator

Device ID	Status	Device Type	Class ID	Date Added	Descriptive Location
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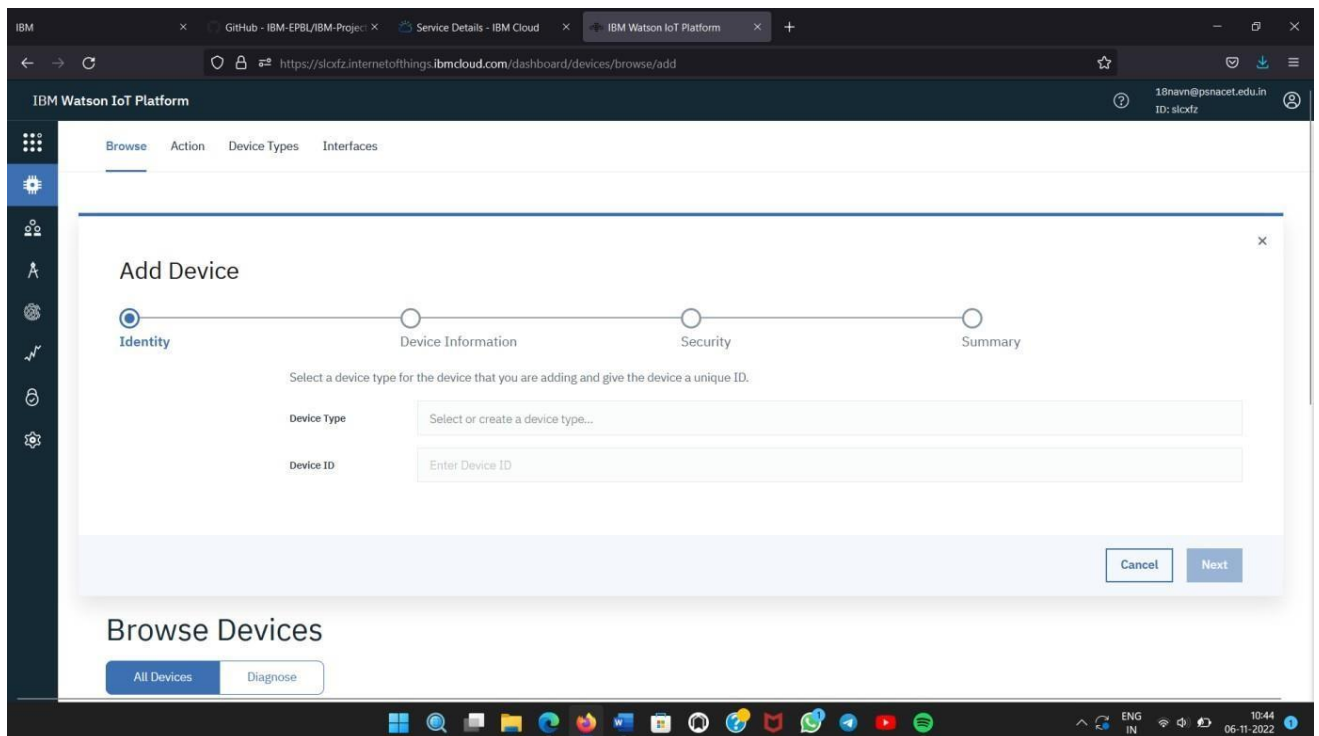
You don't have any devices.

[Create a device.](#)

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: <https://slcfz.internetofthings.ibmcloud.com/dashboard/devices/drilldown/NodeMCU:12345?returnTo=/devices/browse>. The page title is "Device Drilldown - 12345".

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 the following text: "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 text is a table with the following details:

Organization ID	slcfz
Device Type	NodeMCU
Device ID	12345
Authentication Method	use-token-auth
Authentication Token	NaveenPM

At the bottom of the main content area, there is a warning icon and the text: "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 link says: "Find out how to add these credentials to your device".

The bottom of the screen shows a Windows taskbar with various application icons and a system tray on the right displaying "ENG IN", signal icons, and the date/time "10:51 06-11-2022".