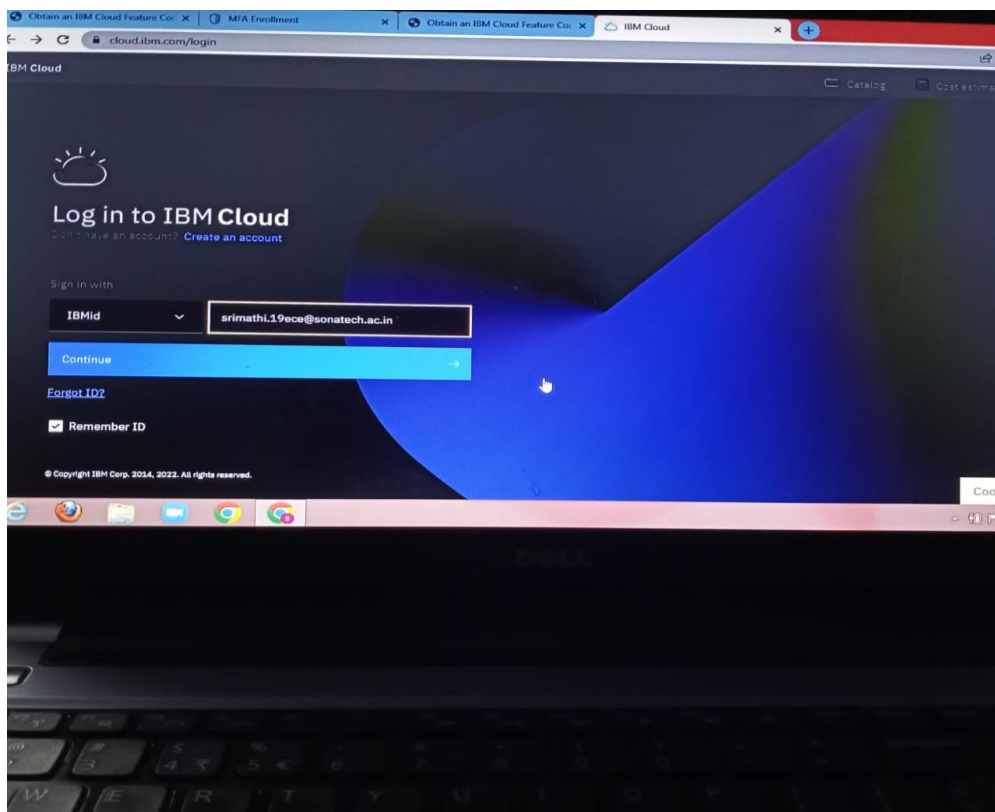


IBM WATSON CLOUD SERVICES

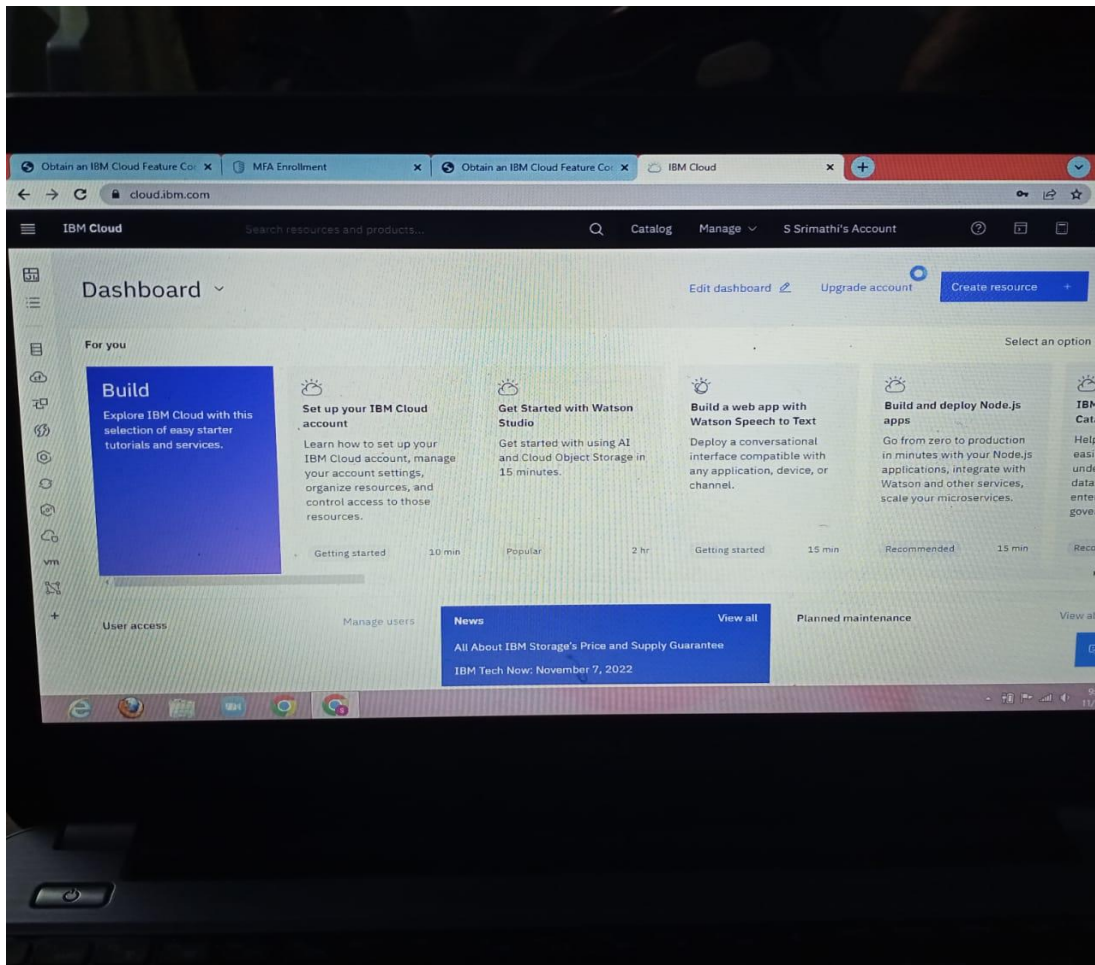
Date	26-10-2022
TeamID	PNT2022TMID19083
ProjectName	Project-IOT Smart waste management system for metropolitan cities
MaximumMarks	4Marks
Submitted By	S.Srimathi

STEPS:

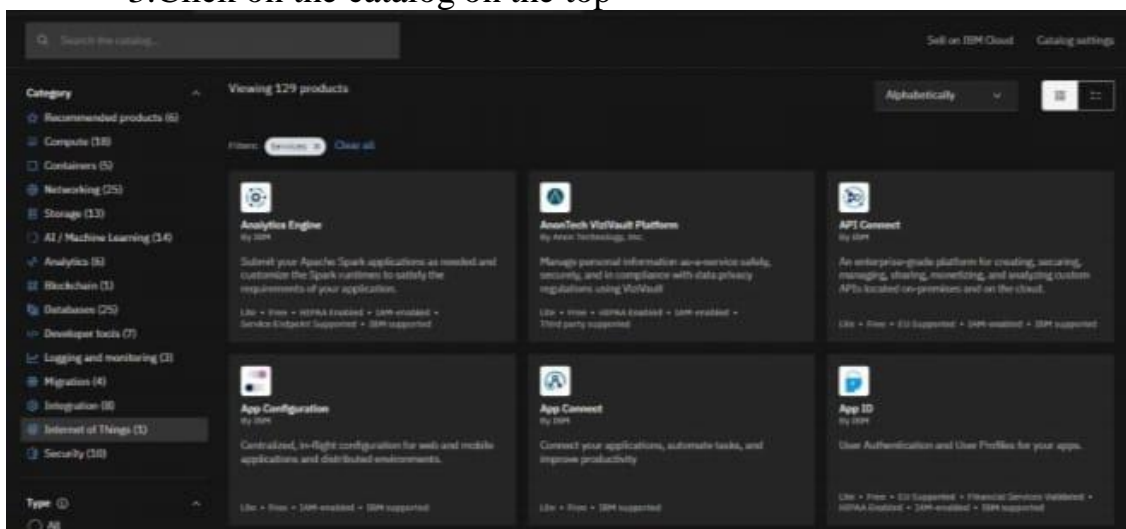
1.Log in your registered id



2.Home page of IBM cloud



3.Click on the catalog on the top



4. Click on IoT in the category mentioned

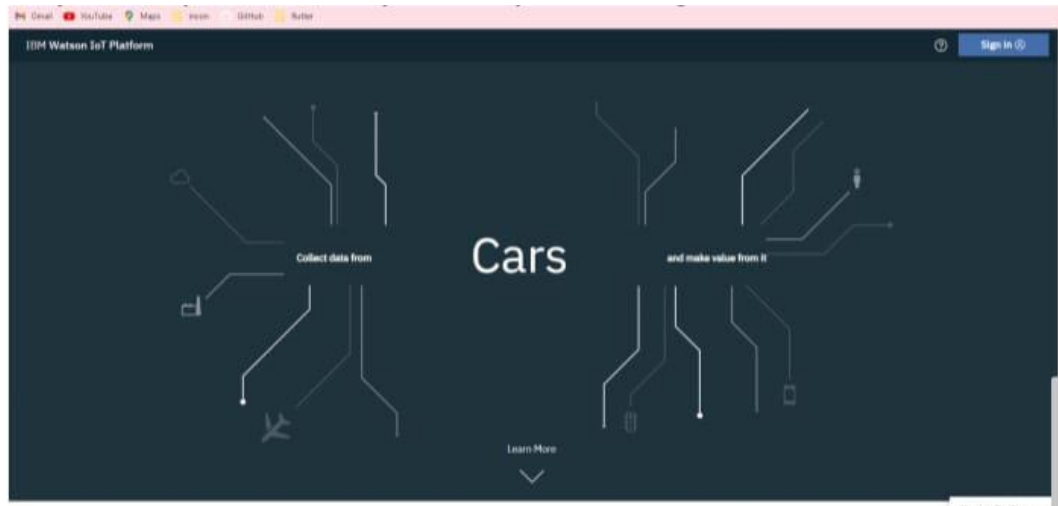
The screenshot shows the IBM Cloud 'Internet of Things Platform' page. The 'Create' tab is active, displaying a 'Select a location' dropdown menu with 'Dallas (us-south-6)' selected. Below this is a 'Select a pricing plan' section with a table of plans. The 'Life' plan is highlighted, showing features like up to 500 registered devices and 200 MB of data metrics. A 'Summary' sidebar on the right provides details about the plan and location. A 'Create' button is visible at the bottom right.

Plan	Features	Pricing
Life	Includes up to 500 registered devices, and a maximum of 200 MB of each data metric. Maximum of 500 registered devices. Maximum of 500 application bindings. Maximum of 200 MB of each of data exchanged, data analyzed and edge data analyzed.	Free

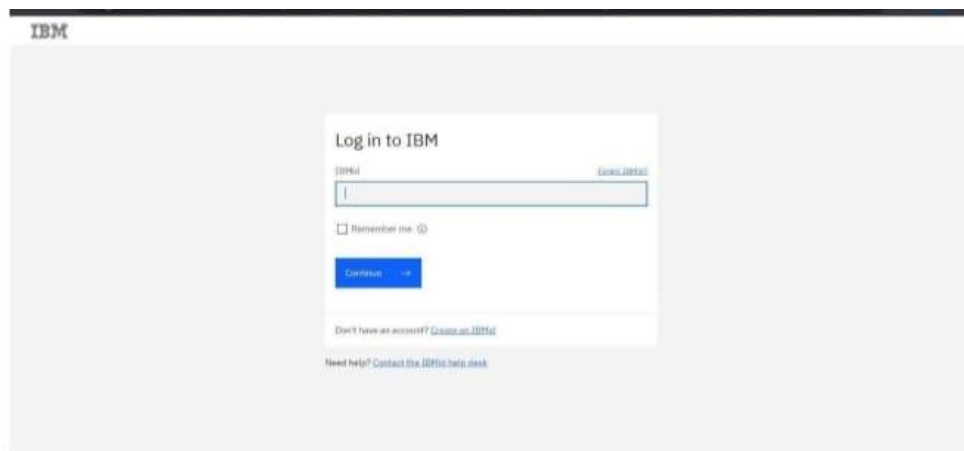
The screenshot shows the 'Configure your resource' section of the IBM Cloud 'Internet of Things Platform' page. The 'Life' plan is selected. The 'Service name' field is filled with 'Internet of Things Platform-child_safety'. The 'Select a resource group' dropdown is set to 'Default'. The 'Tag' field is filled with 'Example: my-tag, my-tag-1'. The 'Access management tags' field is filled with 'Example: access:my, program:my-1'. A 'Create' button is visible at the bottom right.

Plan	Feature	Pricing
Life	Includes up to 500 registered devices, and a maximum of 200 MB of each data metric. Maximum of 500 registered devices. Maximum of 500 application bindings. Maximum of 200 MB of each of data exchanged, data analyzed and edge data analyzed. The Life service plan for Internet of Things Platform includes up to 500 registered devices, and a maximum of 200 MB each of data exchanged, data analyzed, and edge data analyzed per month. Life plan services are deleted after 90 days of inactivity.	Free

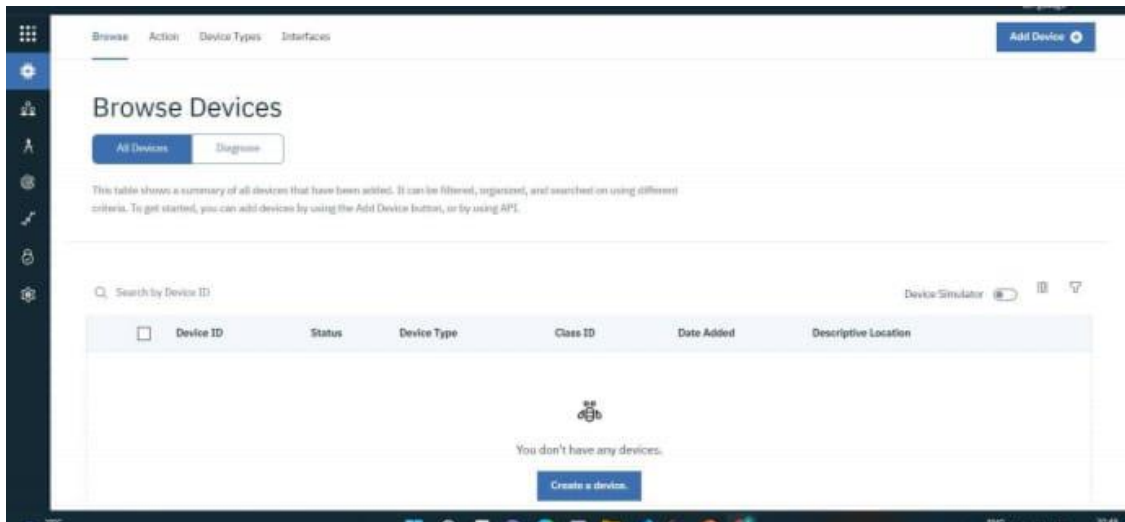
5.It redirect you to IBM watson platform where you need to click sign in



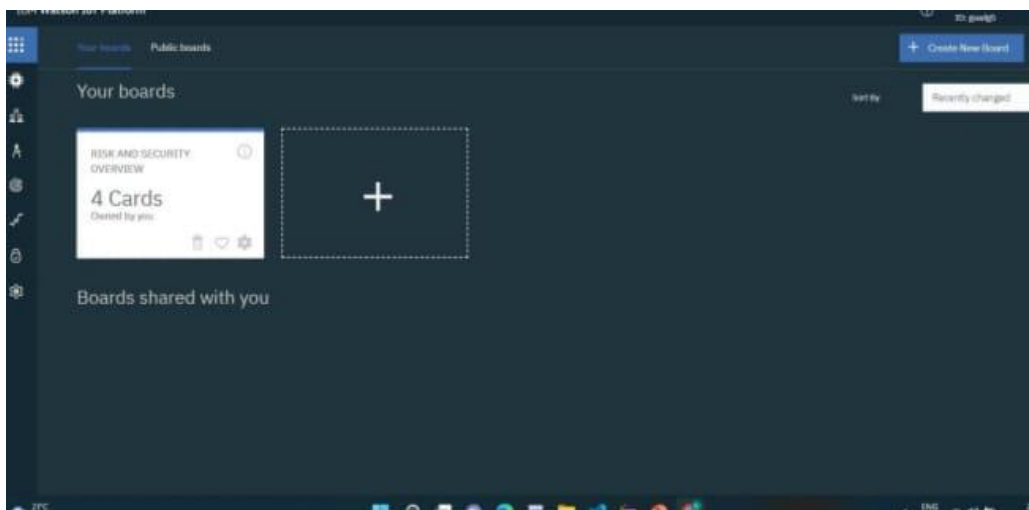
6.enter the details to sign into the Watson Cloud



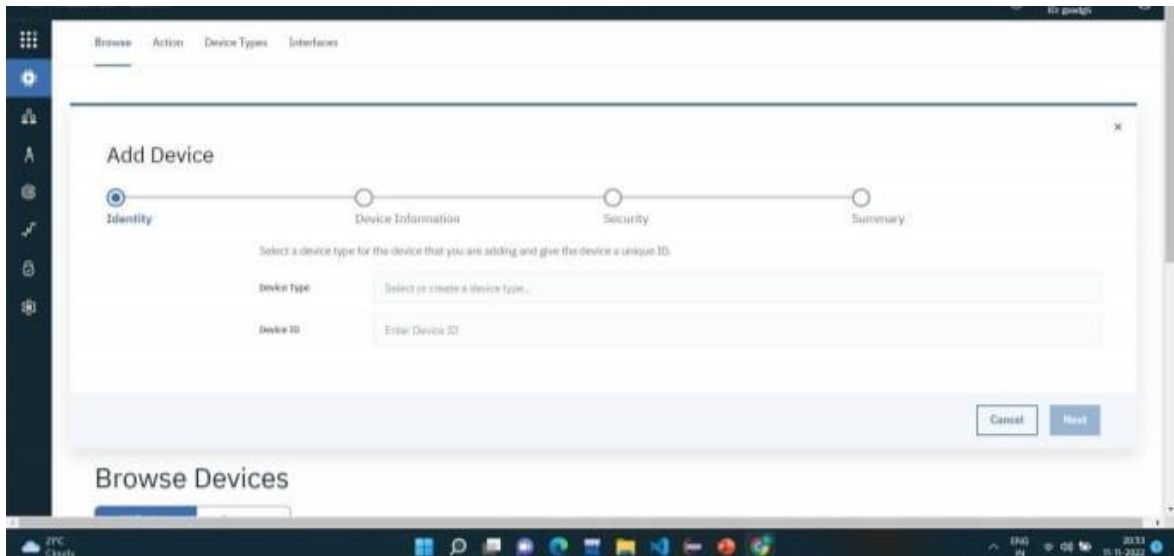
7. Find this tab which is used to add device app, member usage, security can be worked



8. Check board for risk and security over view card



9. after clicking a new device/add device you can chose an device type and device type and device id and complete the following create the device



10.create a device of node mcu

