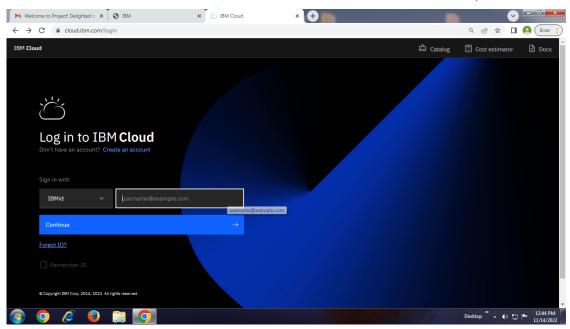
| TEAM ID | PNT2022TMID33842 |
|--------------|--|
| PROJECT NAME | IOT BASED SAFETY GADGETS FOR CHILD SAFETY MONITORING |

CREATE IBM WATSON IOT PLATFORM AND DEVICE

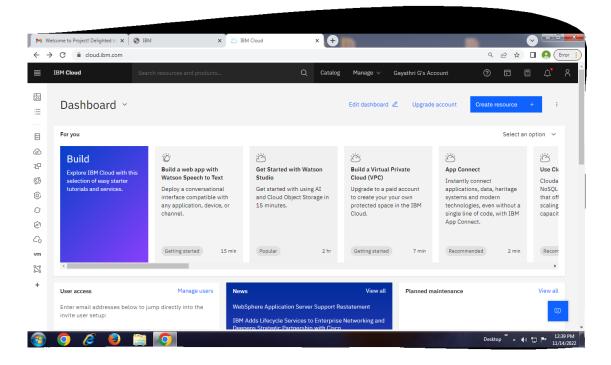
1. To create the IBM Watson IOT platform and device

STEPS:

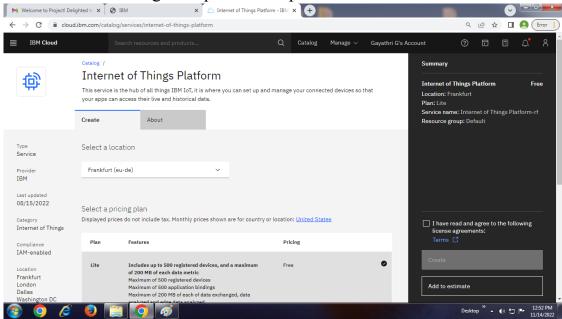
1. create an IBM cloud account with the individual IBM id and password



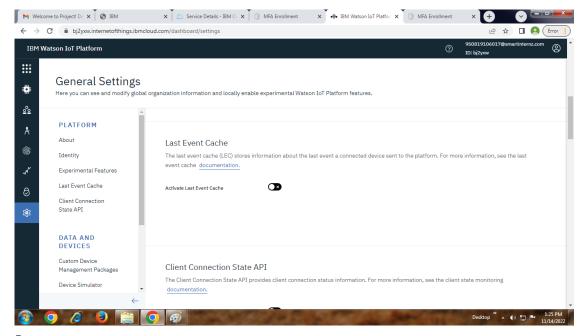
2. Home page of IBM cloud



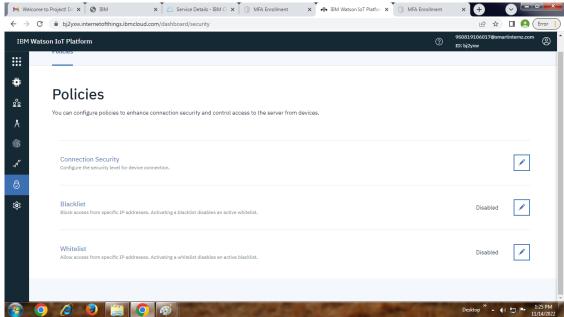
3. Click on the catalog on top in the iot platform.



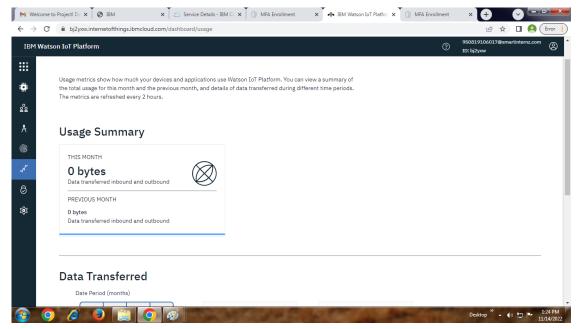
4.The settings tab is used to change the general setting if needed for the project



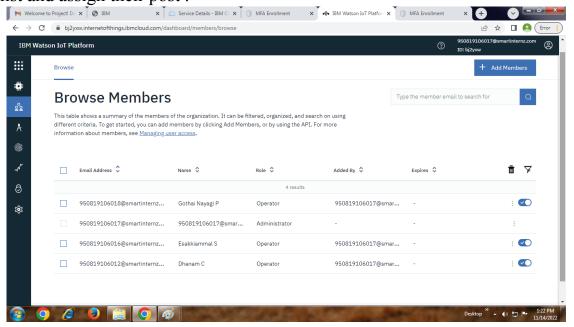
5. In the security tab we can choose the type of security connection and can change according to specification



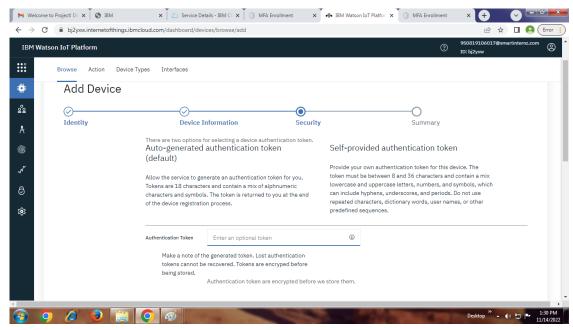
6.. Usage gives the summary of how many bytes are used between the devices and the IBM cloud



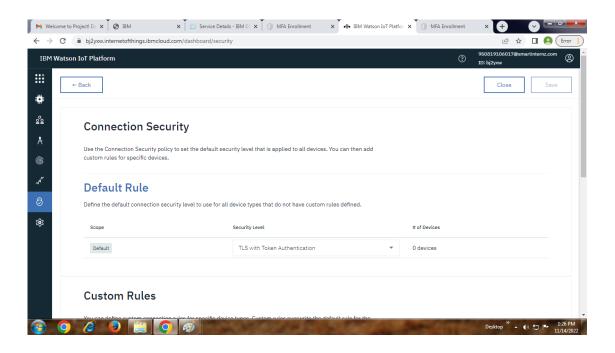
7.Click on IoT in the category mentioned and add the team member in the list and assign their post.



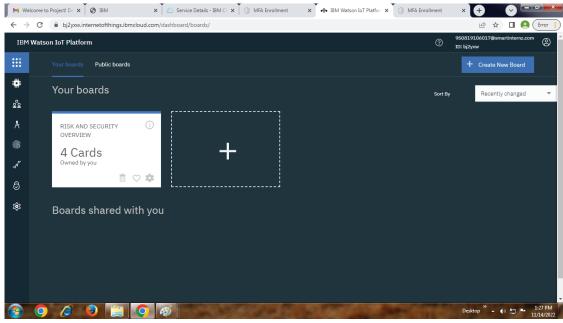
8.we can add the device and give the specification of the corresponding device



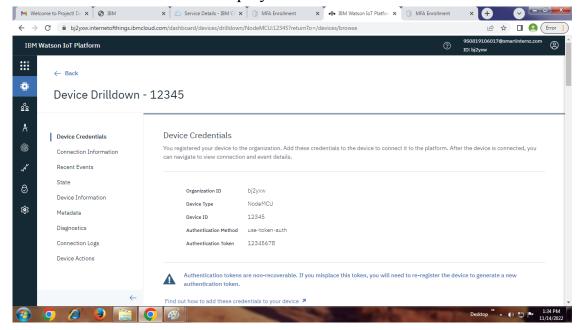
9.we can check and ensure the security criteria of the corresponding device



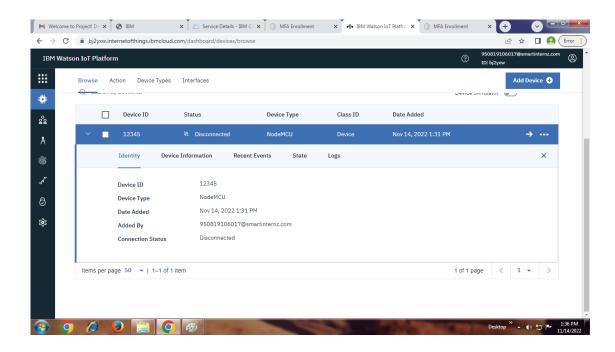
10. The boards will display cards for the project



11. The device drilldown is displayed



12. Device id and recent information are displayed



CONCLUSION:

An IBM Watson cloud for IoT and a device is created