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SMART FARMER – IOT ENABLED SMART FARMING APPLICATION

IBM NALAIYATHIRAN

IBM IOT Watson Platform

TITLE

Smart Farmer
IoT Enabled Smart Farming Application

DOMAIN NAME

INTERNET OF THINGS

TEAM ID

PNT2022TMID12808

TEAM LEADERNAME

MAHAKALEESHWARAN A

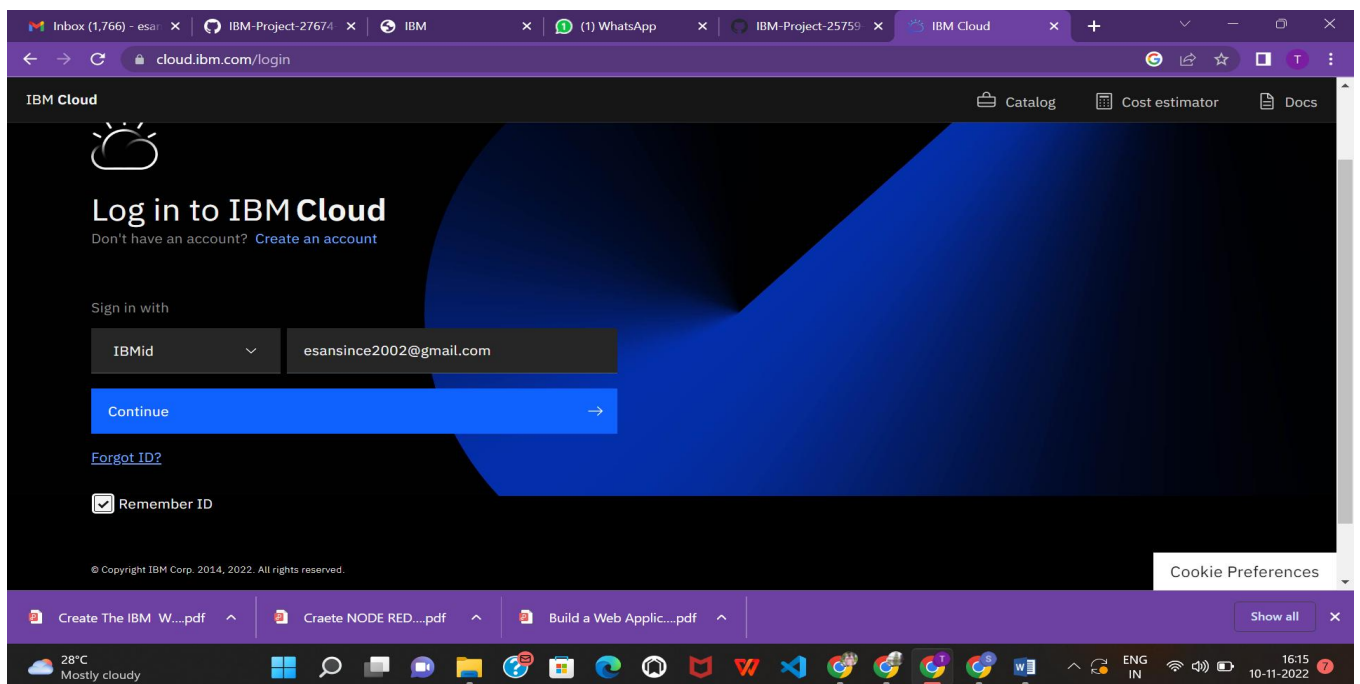
TEAM MEMBER NAME

SIVANESAN P T
ELAYABHARATHI T
SRIDHAR R

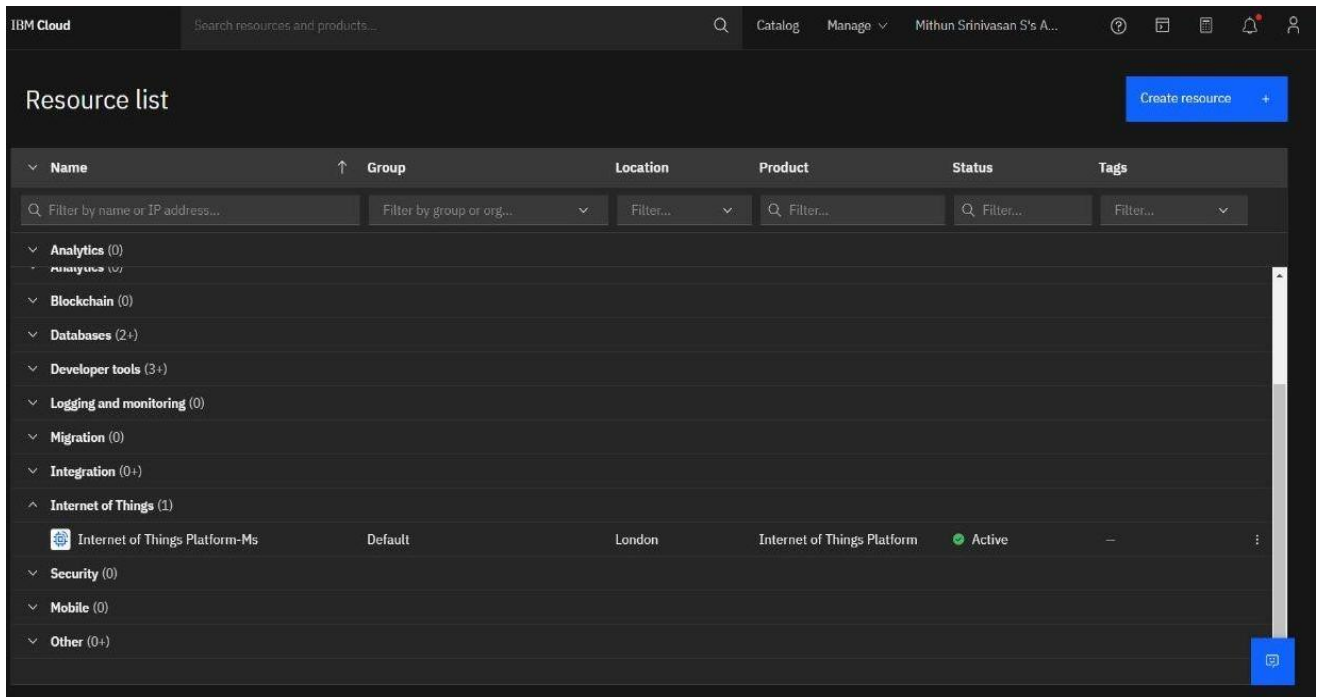
MENTOR NAME

Dr. RAM PRASATH S

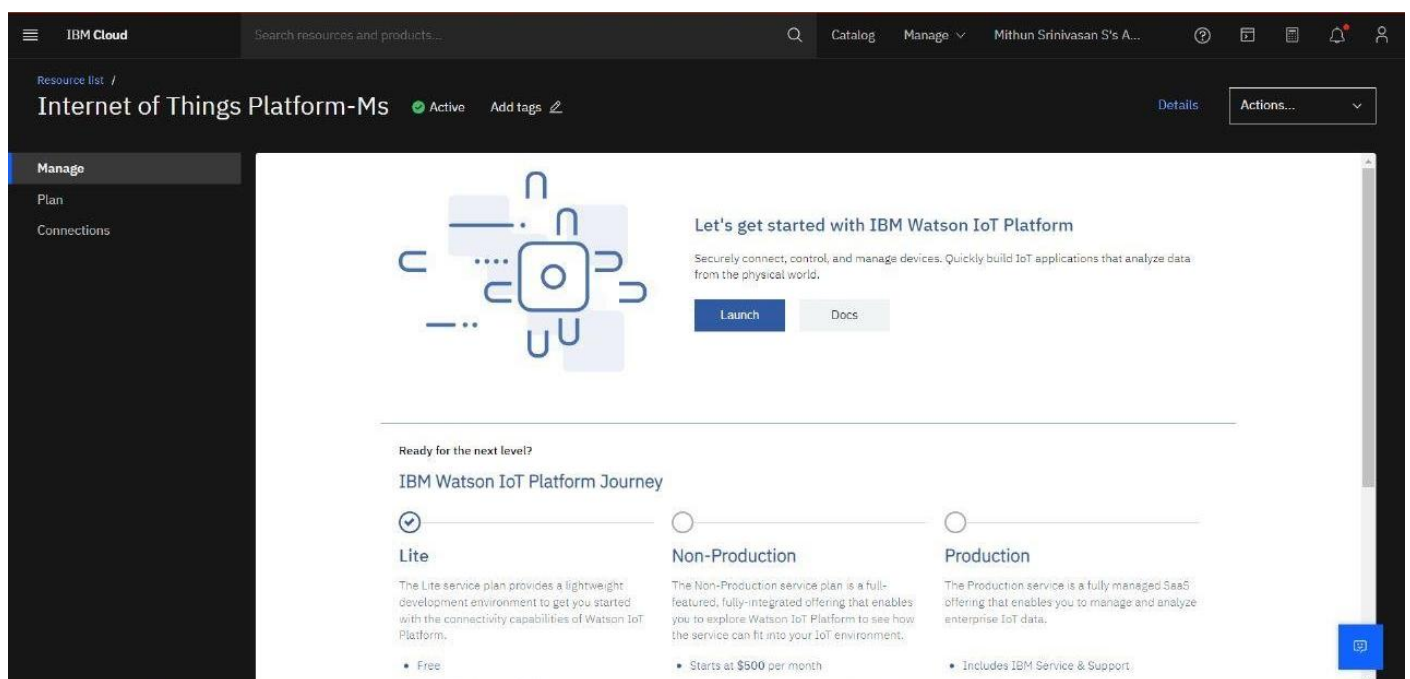
Step 1: Create an account



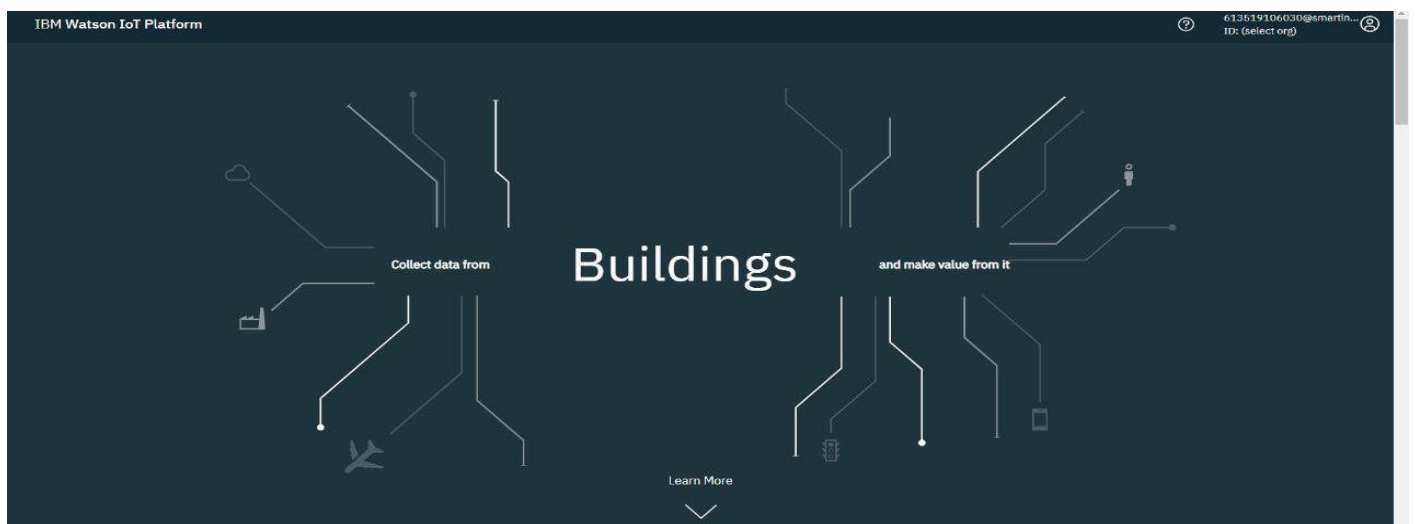
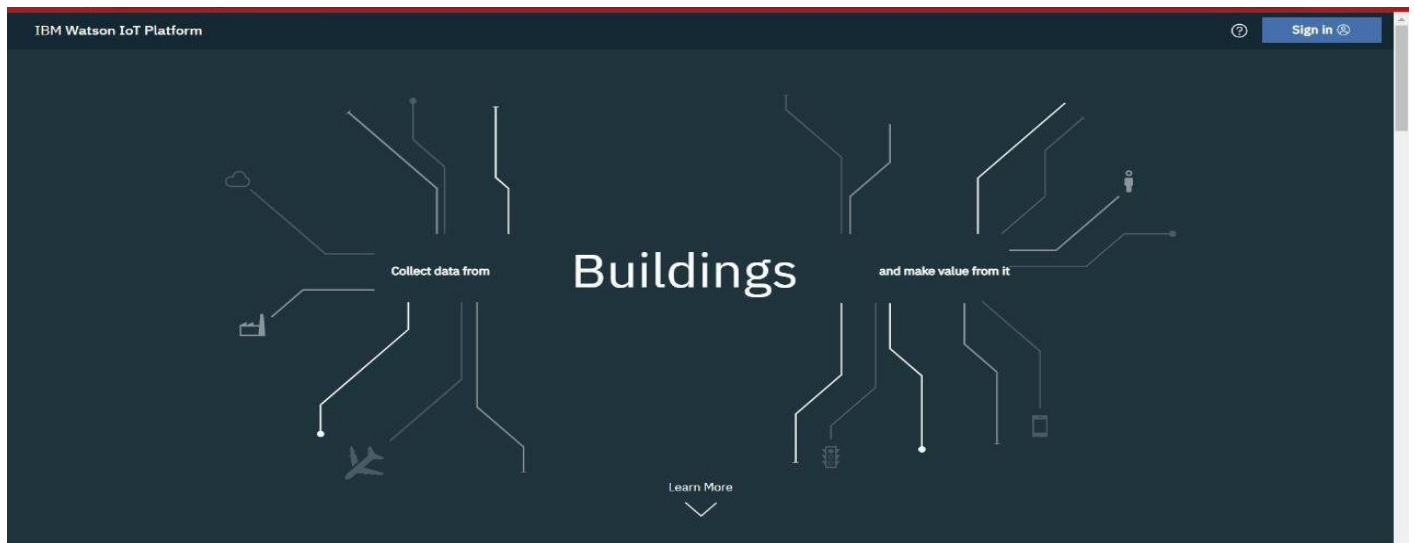
Step 2: Click catalogue where you find the services and internet of thing you can select and make location as London



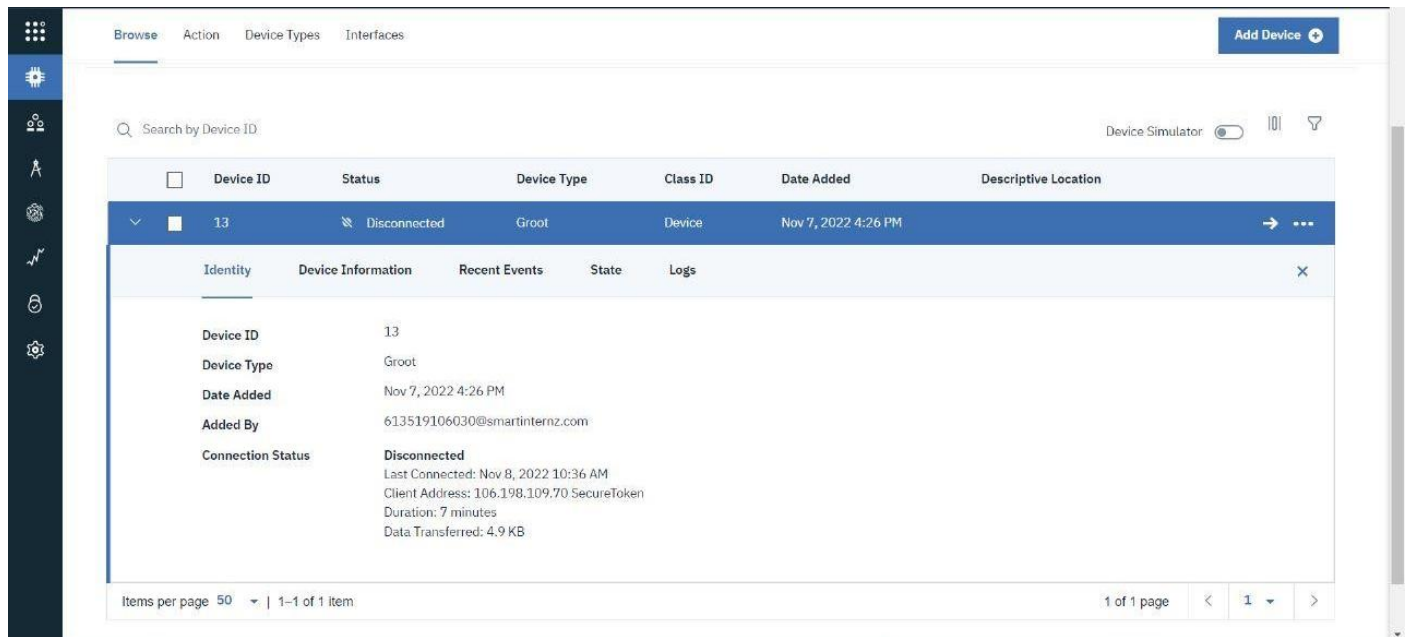
Step 3: Click create and the launch tab get open, then click launch



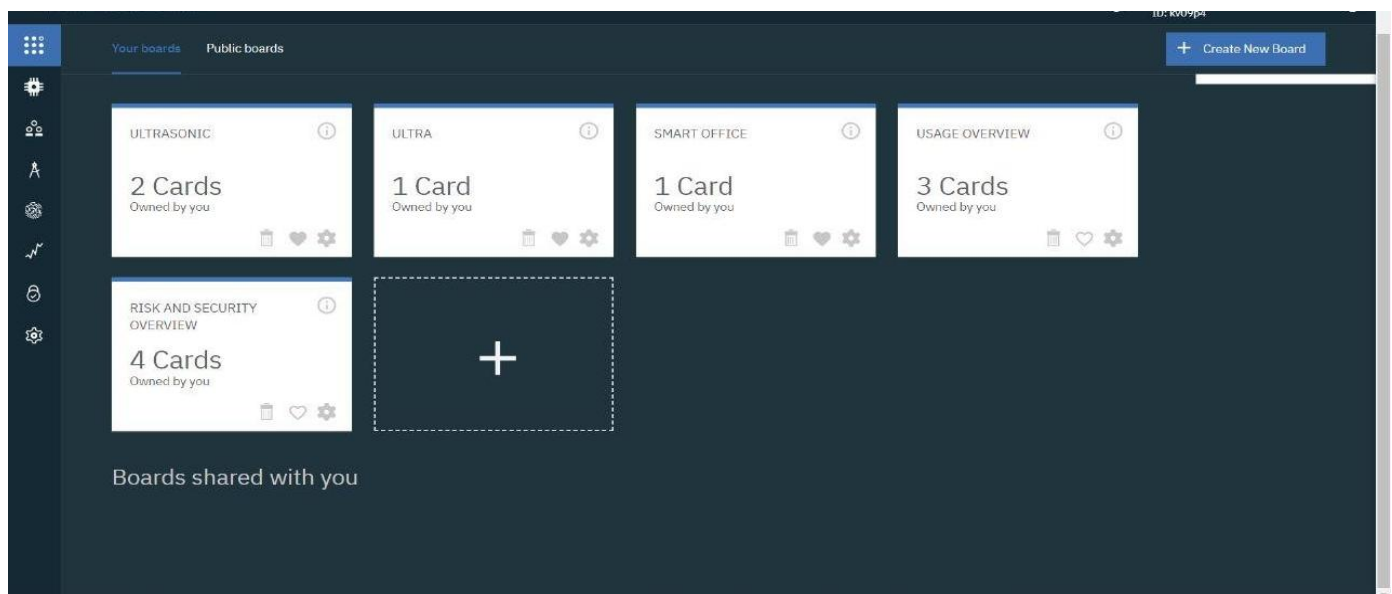
Step 4: It redirect you to IBM WATSON platform where you need to click sign in



Step 5: Where you find tab which is used to add device, app, member, usage, and security can be worked



Step 6: Check boards for risk and security overview card, it uses for graphical representation board



Step 7: After clicking create a new device /add device you can choose a device type and device id and complete the following information to create a device

BrowseActionDevice TypesInterfaces

Add Device

IdentityDevice InformationSecuritySummary

Select a device type for the device that you are adding and give the device a unique ID.

Device Type:

Groot

Device ID:

13

CancelNext

Browse Devices

All DevicesDiagnose

This table shows a summary of all devices that have been added. It can be filtered, organized, and searched on using different