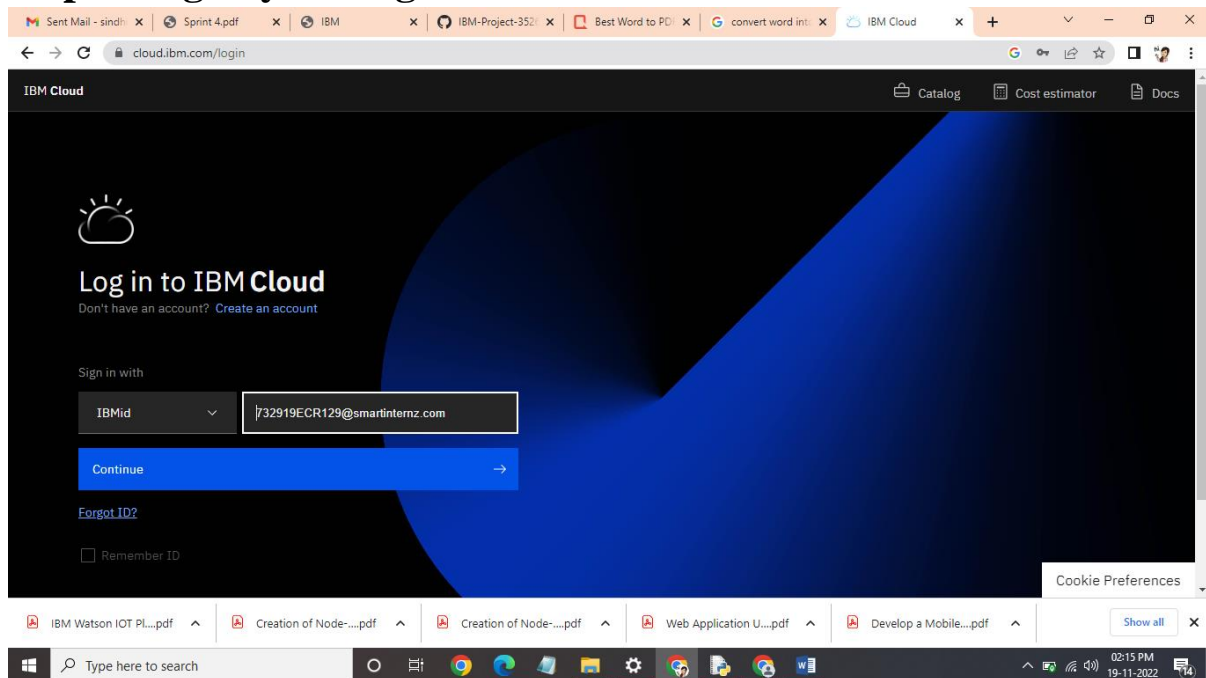


## Create and Configure IBM services

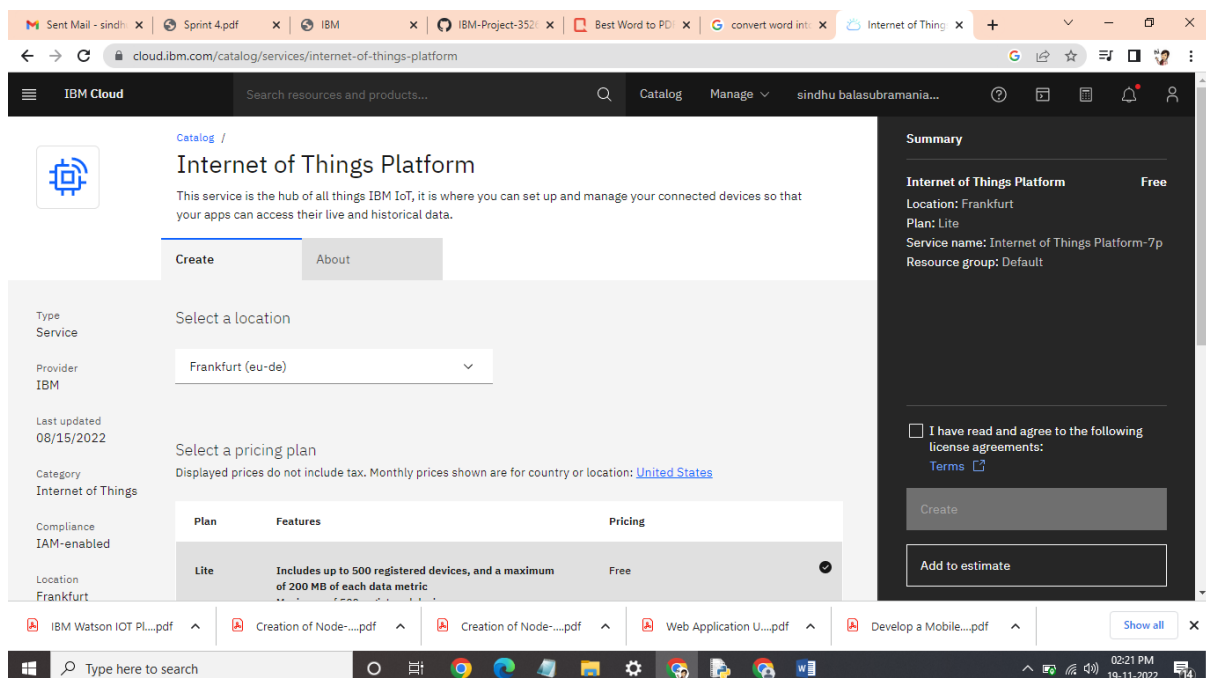
### IOT Watson Platform

<b>TITLE</b>	<b>Smart Farmer-IOT Enabled Smart Farming Application</b>
<b>DOMAIN NAME</b>	INTERNET OF THINGS
<b>TEAM ID</b>	PNT2022TMID22879
<b>LEADER NAME</b>	SINDHU V B
<b>TEAM MEMBER NAME</b>	SNEHAA R SARDHAR HUSSEIN B SARATHYPRIYAN R SAMRAHUL M

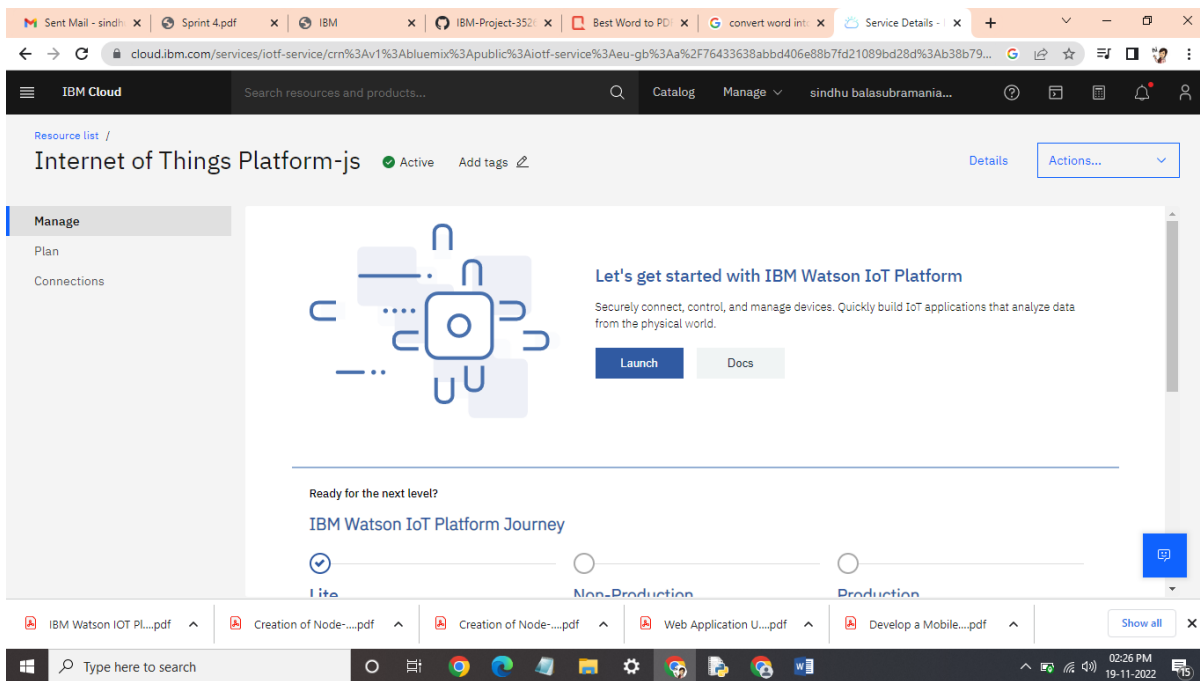
## Step1: Log in your registered id



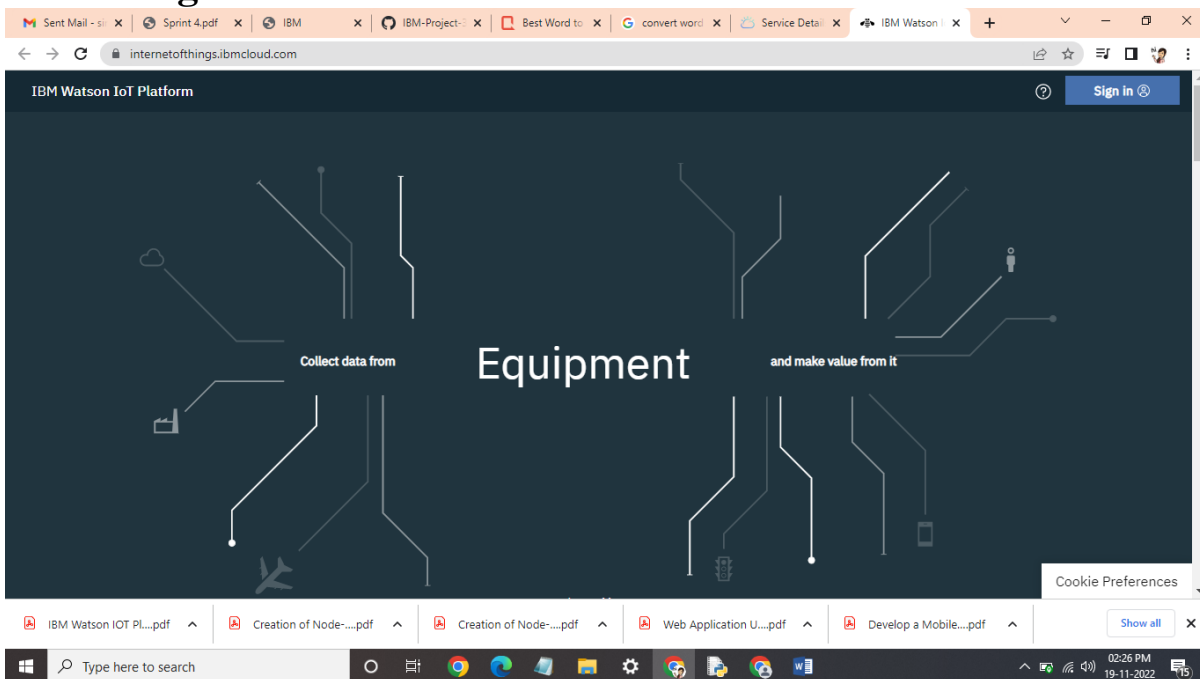
## Step 2: click catalog where you find the services and internet of thing you can select and make location as London

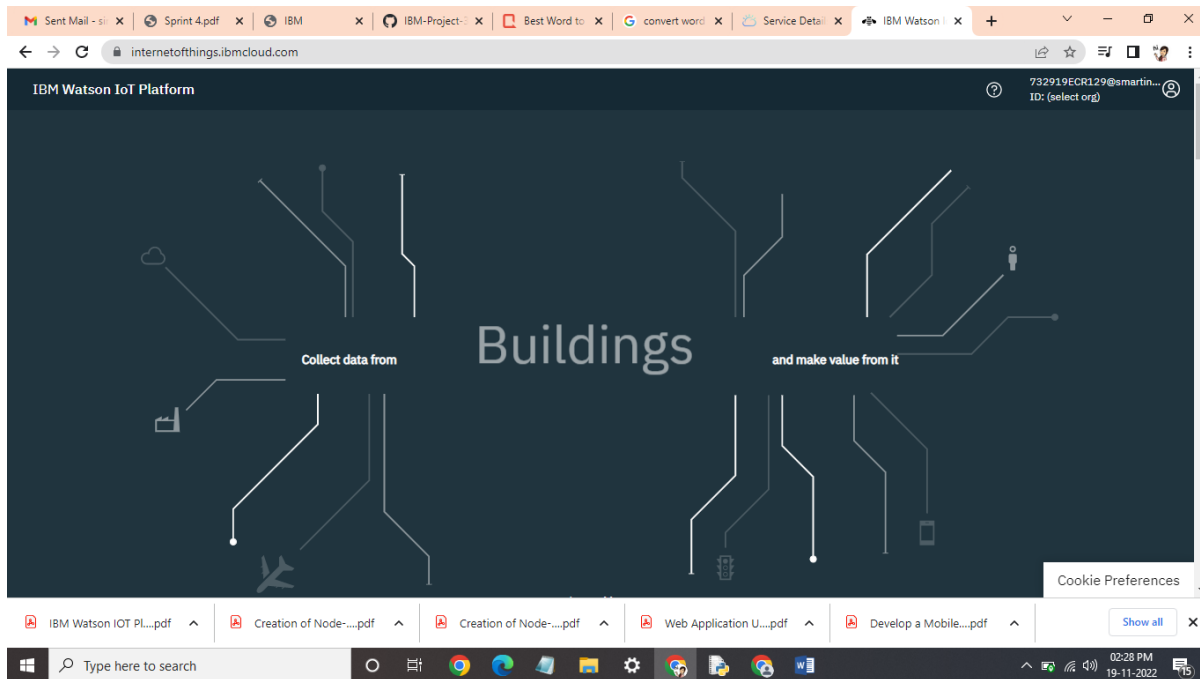


## Step 3: click create and the launch tab get open, then click launch

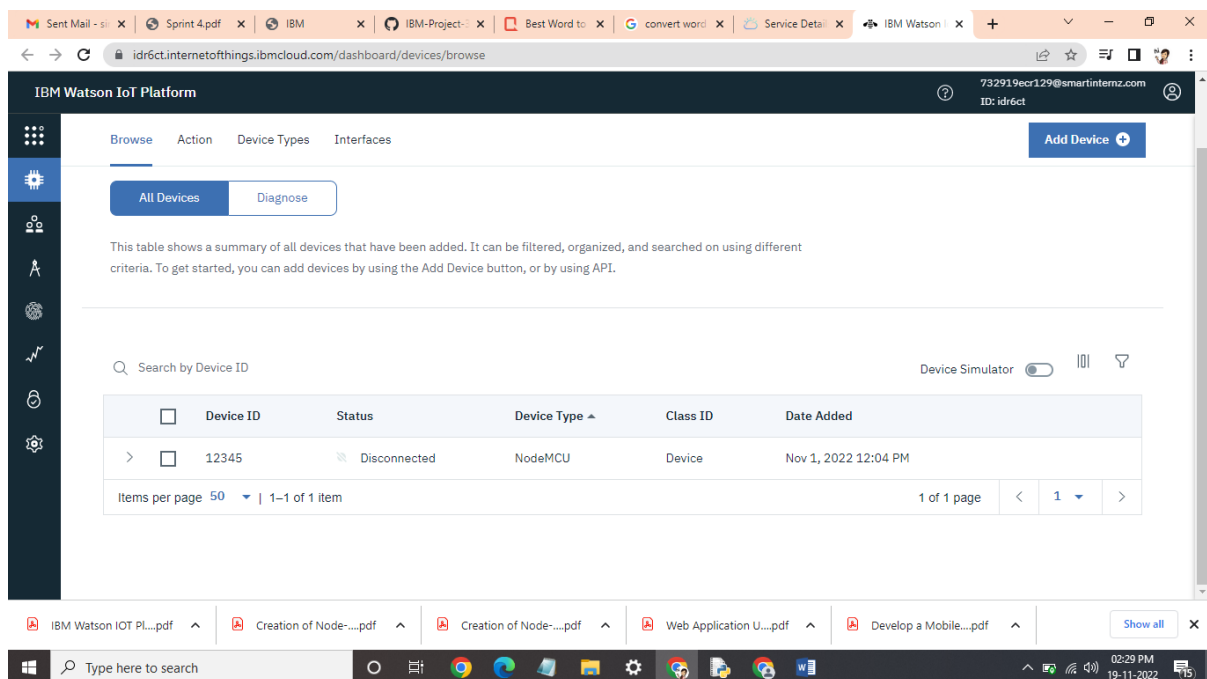


**Step 4: It redirect you to IBM WATSON platform where you need to click sign in**

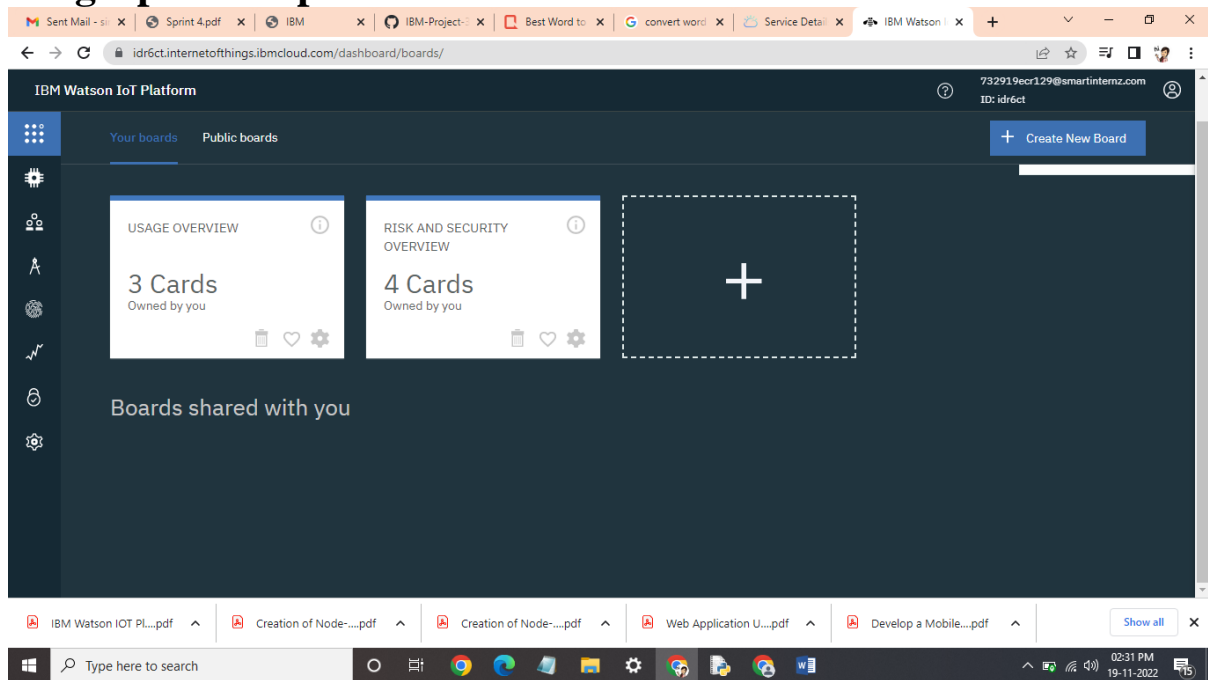




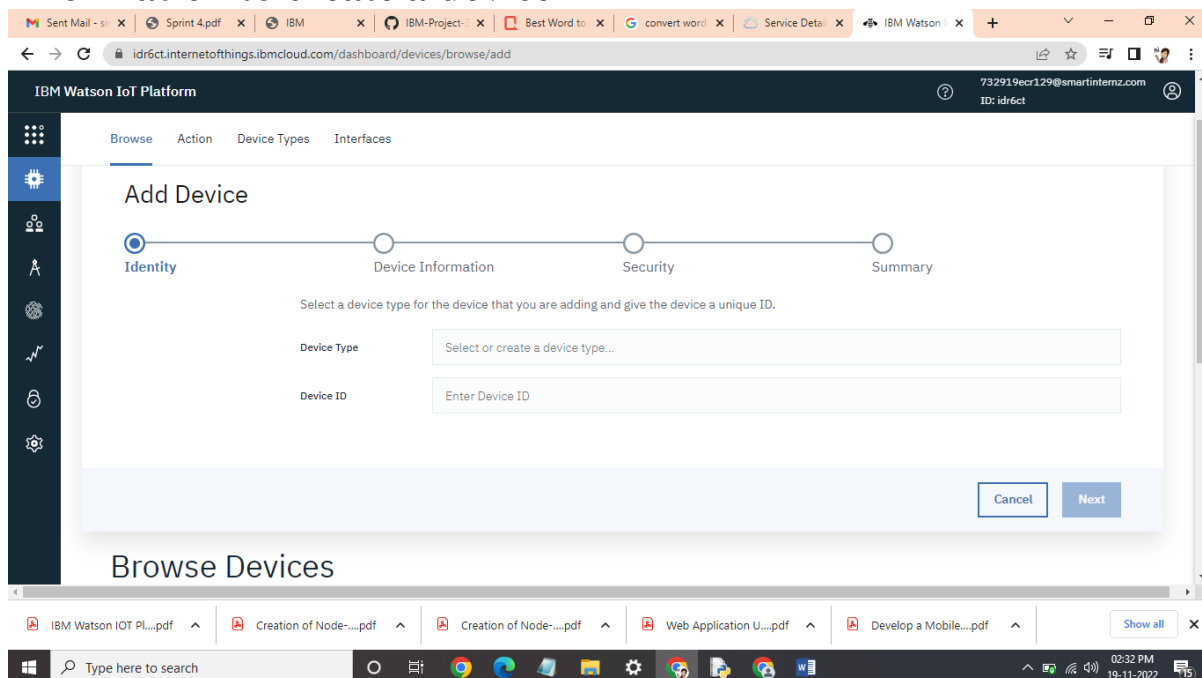
**Step 6: where you find this tab which is used to add device, app, member, usage, and security can be worked**



## 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 indicates the URL: `idr6ct.internetofthings.ibmcloud.com/dashboard/devices/drilldown/NodeMCU:123456?returnTo=/devices/browse`. The page title is "Device Drilldown - 123456".

On the left, a sidebar menu lists various options: Back, Device Credentials (selected), Connection Information, Recent Events, State, Device Information, Metadata, Diagnostics, and Connection Logs.

The main content area, titled "Device Credentials", contains the following information:

Organization ID	idr6ct
Device Type	NodeMCU
Device ID	123456
Authentication Method	use-token-auth
Authentication Token	123456789

A warning message at the bottom states: "Authentication tokens are non-recoverable. If you misplace this token, you will need to re-register the device to generate a new".

The bottom of the image shows a Windows taskbar with several open applications, including "IBM Watson IOT Pl...", "Creation of Node...", "Web Application U...", and "Develop a Mobile...". The system clock shows 02:34 PM on 19-11-2022.