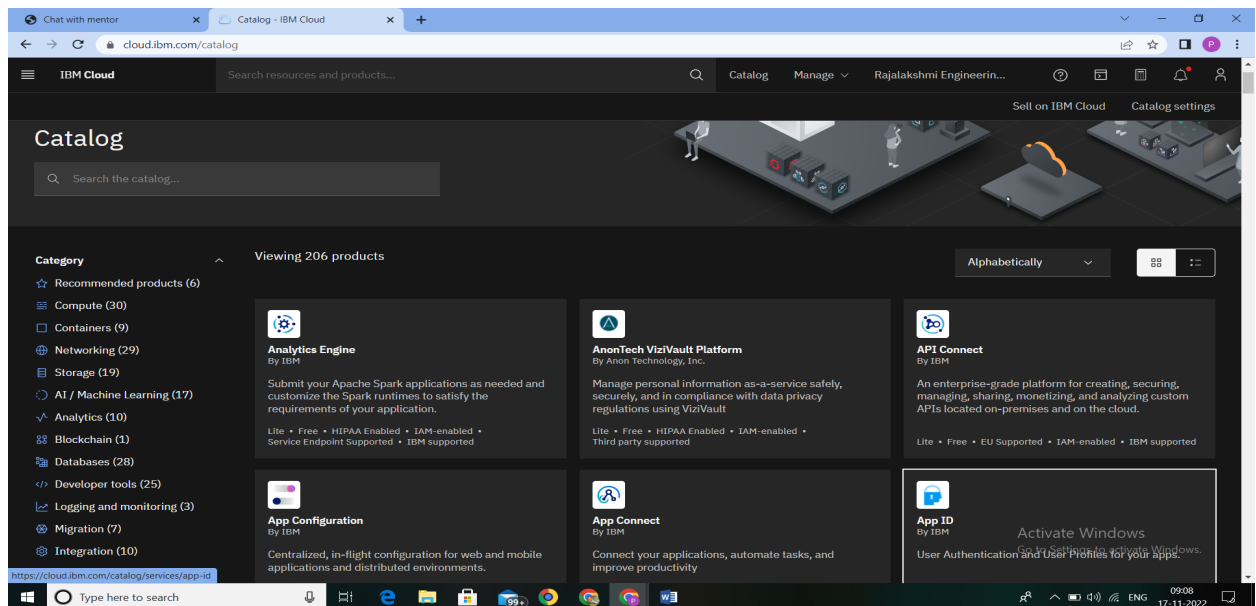


Create The IOT IBM Watson Platform And A Device

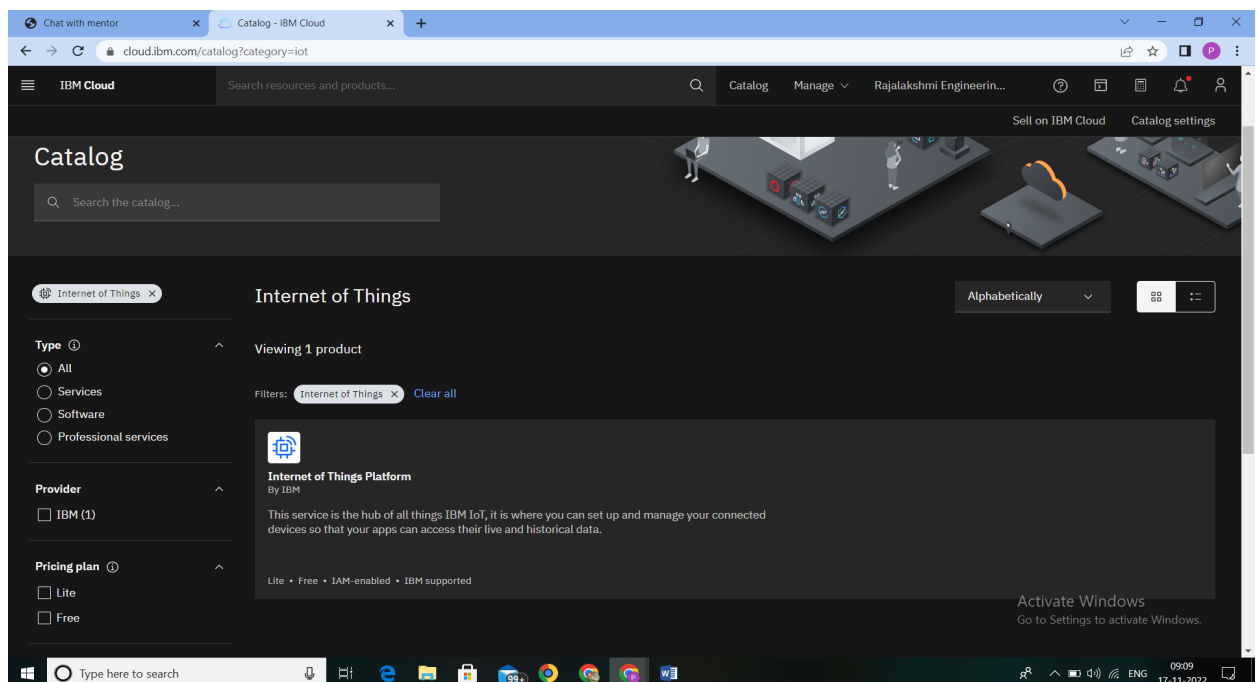
Date	16 November 2022
Team ID	PNT2022TMID02525
Project Name	Gas Leakage Monitoring and Alerting System
Maximum Marks	4 Marks

Process:

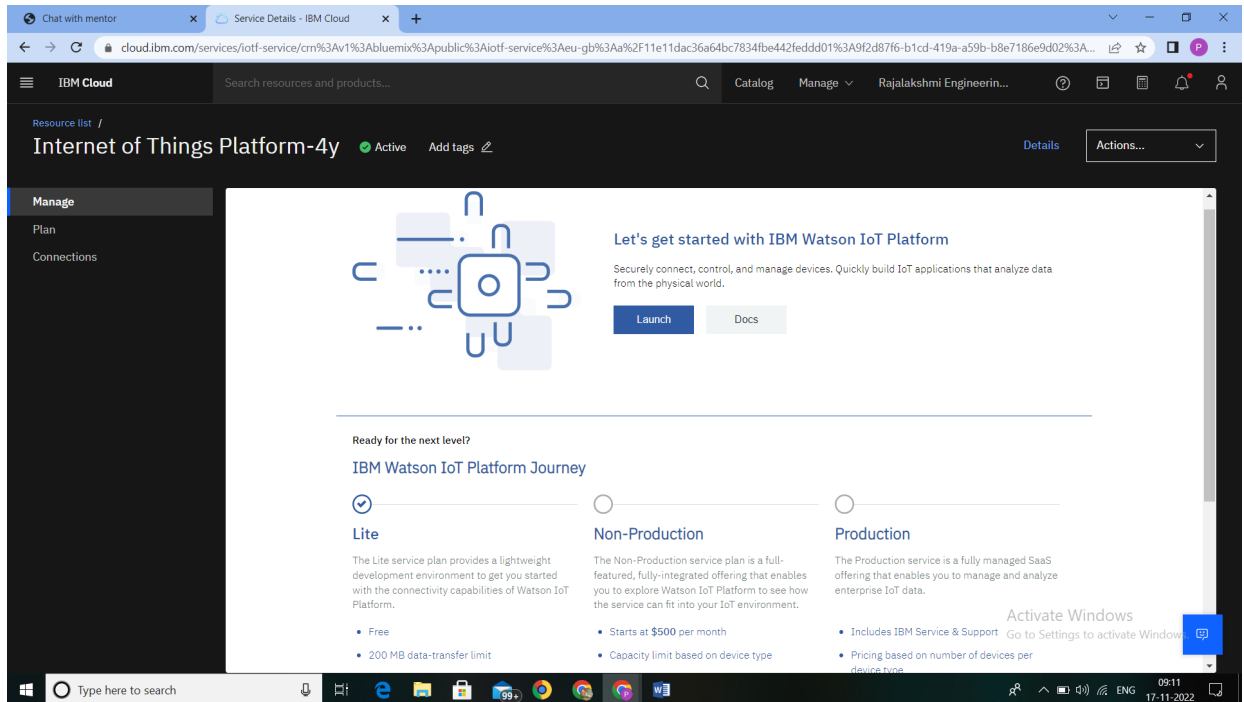
Step 1:



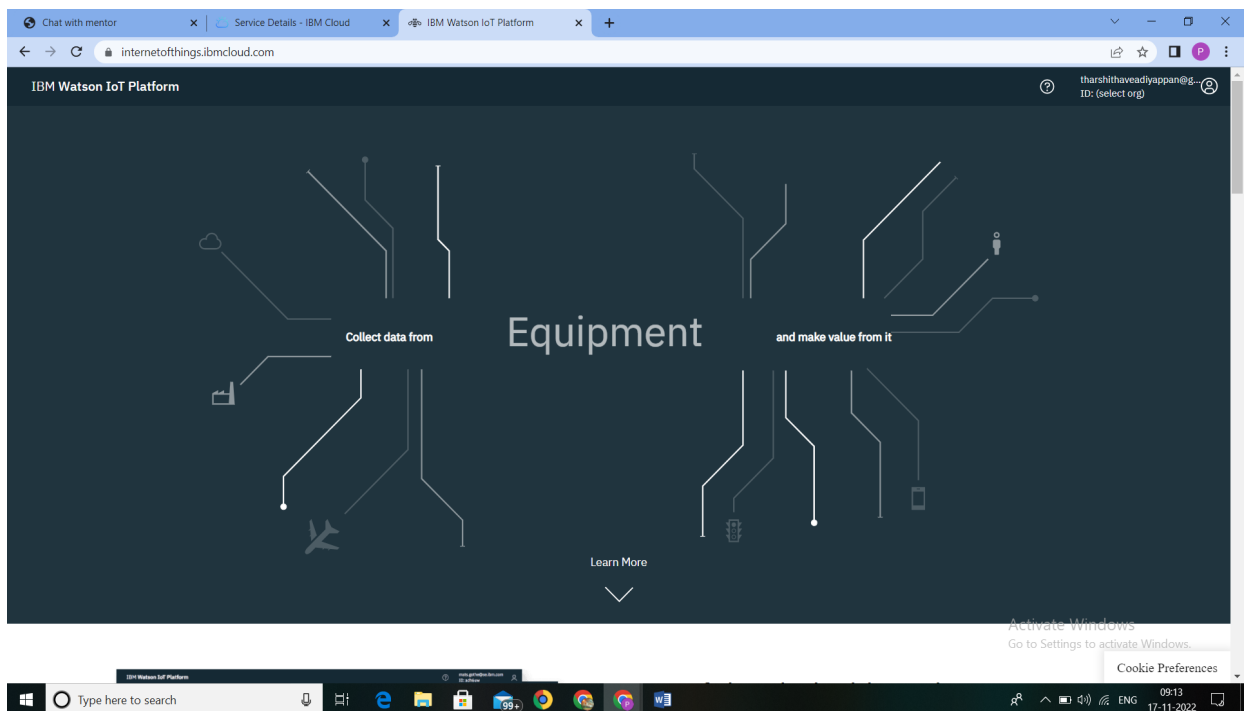
Step 2:



Step 3:



Step 4:



Step 5:

The screenshot shows the 'Browse Devices' page in the IBM Watson IoT Platform. The page has a dark sidebar with navigation icons and a top navigation bar with 'Browse', 'Action', 'Device Types', and 'Interfaces'. A blue 'Add Device' button is in the top right. Below the navigation bar, the 'Browse Devices' title is followed by 'All Devices' and 'Diagnose' buttons. A text block explains that the table shows a summary of all devices and can be filtered, organized, and searched. Below this is a search bar 'Search by Device ID' and a 'Device Simulator' toggle. The main content is a table with columns: Device ID, Status, Device Type, Class ID, Date Added, and Descriptive Location. The table lists three devices: BME280_Sensor, Fire_Detection, and Temp_Humid, all with a status of 'Disconnected'. At the bottom right of the table, it says '1 of 1 page' and 'Activate Windows'. The Windows taskbar is visible at the bottom.

Device ID	Status	Device Type	Class ID	Date Added	Descriptive Location
BME280_Sensor	Disconnected	ESP32_Controller	Device	31 Oct 2022 11:35	
Fire_Detection	Disconnected	OpenCV	Device	12 Nov 2022 11:00	
Temp_Humid	Disconnected	DHT11	Device	12 Nov 2022 13:08	

Step 6:

The screenshot shows the 'Your boards' page in the IBM Watson IoT Platform. The page has a dark sidebar with navigation icons and a top navigation bar with 'Your boards' and 'Public boards'. A blue 'Create New Board' button is in the top right. Below the navigation bar, the 'Your boards' title is followed by a 'Sort By' dropdown set to 'Recently changed'. The main content area shows two boards: 'RISK AND SECURITY OVERVIEW' with '4 Cards' and 'USAGE OVERVIEW' with '3 Cards', both 'Owned by you'. A large dashed box with a plus sign is to the right of these boards. Below the boards, it says 'Boards shared with you'. At the bottom right, it says 'Activate Windows'. The Windows taskbar is visible at the bottom.