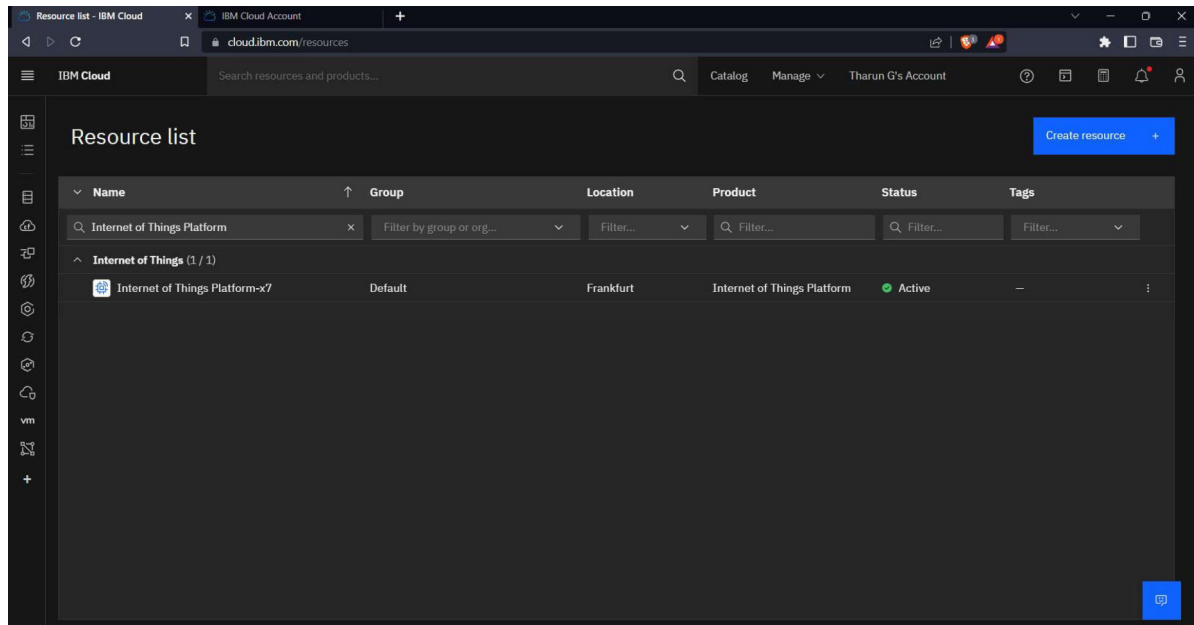
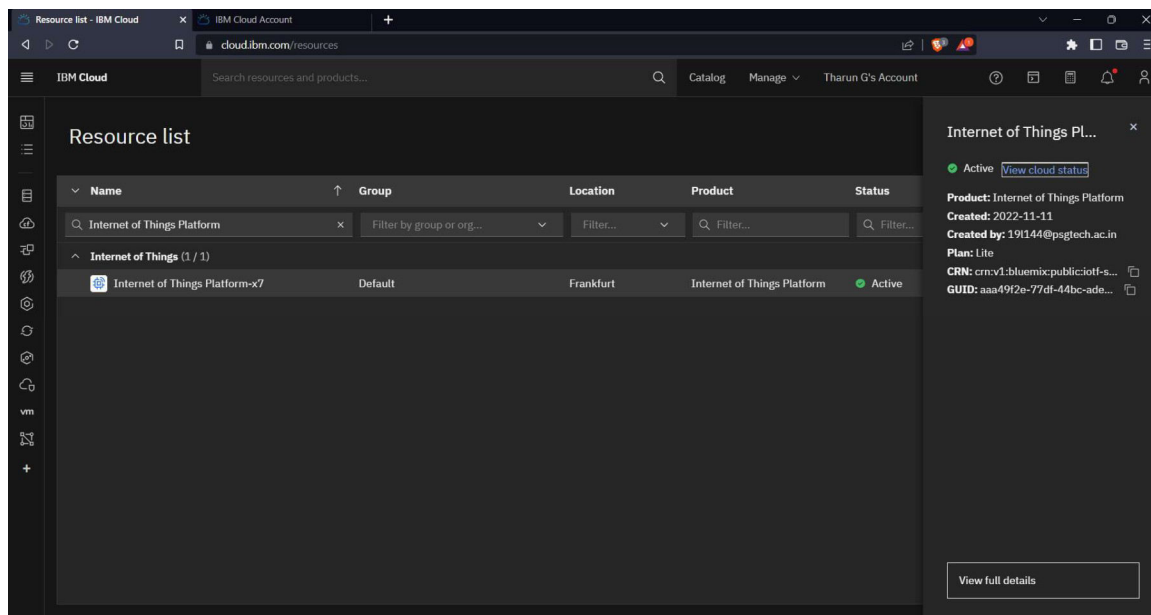


CREATE THE IBM WATSON IOT PLATFORM AND A DEVICE

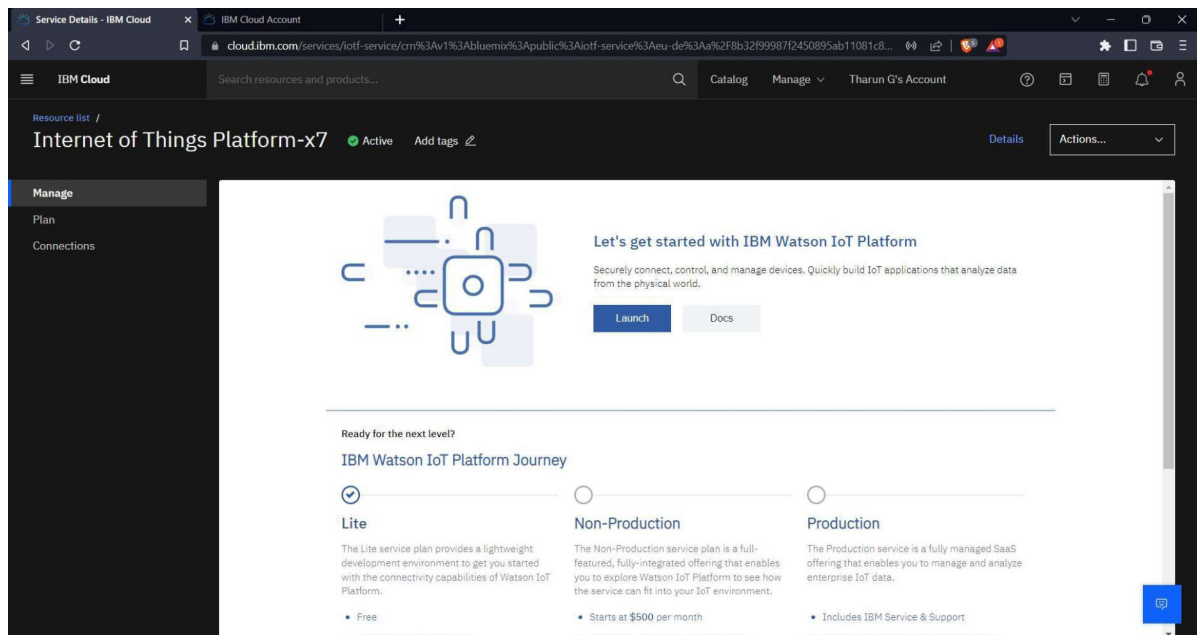
- Logged into cloud account and navigate to the resource list to view the available resources.



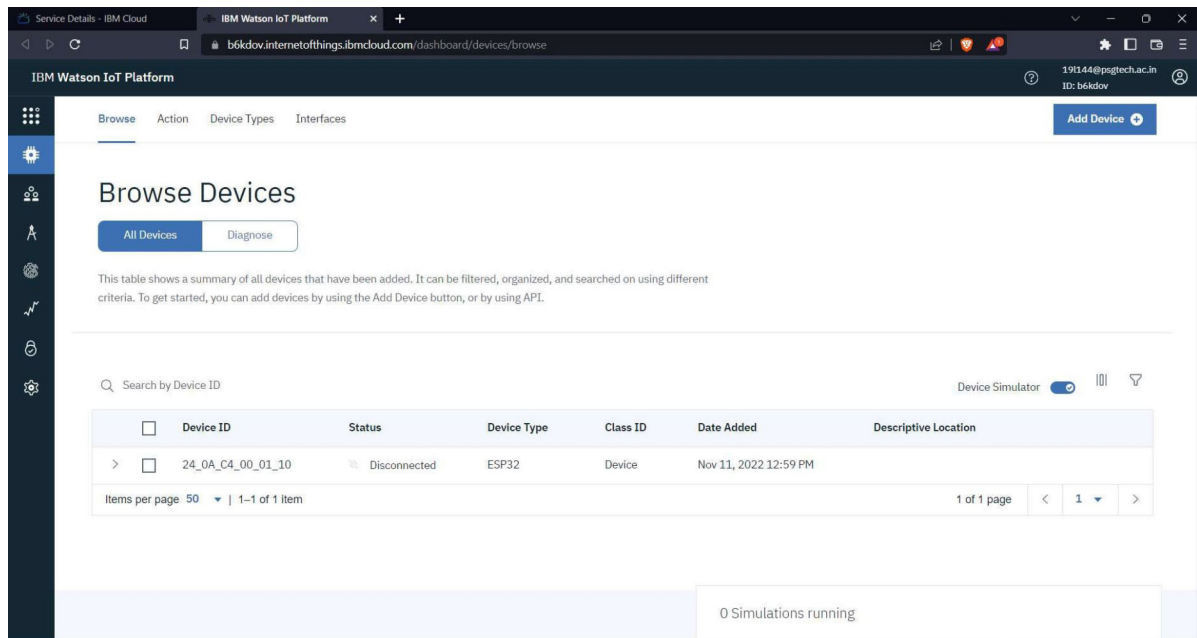
- The below snapshot shows the details of the service.



- This snapshot shows the actual service created in my cloud account



- Click Launch to get the dashboard.



- Now, this dashboard can be used to view the various details of the device.

The screenshot displays the IBM Watson IoT Platform dashboard in a web browser. The browser's address bar shows the URL `b6kdov.internetofthings.ibmcloud.com/dashboard/devices/browse`. The dashboard header includes the IBM Watson IoT Platform logo and a user profile for `191144@psgtech.ac.in` with ID `b6kdov`. The main navigation bar has tabs for `Browse`, `Action`, `Device Types`, and `Interfaces`, along with an `Add Device` button. A search bar labeled `Search by Device ID` is present. The `Device Simulator` toggle is turned on. The main content area features a table with columns: `Device ID`, `Status`, `Device Type`, `Class ID`, `Date Added`, and `Descriptive Location`. A single device is listed with ID `24_0A_C4_00_01_10`, status `Disconnected`, type `ESP32`, class `Device`, and date `Nov 11, 2022 12:59 PM`. Below the table, a detailed view for the selected device is shown, including tabs for `Identity`, `Device Information`, `Recent Events`, `State`, and `Logs`. The `Device Information` tab is active, displaying details such as `Device ID`, `Device Type`, `Date Added`, `Added By`, and `Connection Status` (which is `Disconnected` and includes connection logs). At the bottom, there is a pagination control showing `Items per page: 50` and `1-1 of 1 item`, and a status indicator `0 Simulations running`.

Device ID	Status	Device Type	Class ID	Date Added	Descriptive Location
24_0A_C4_00_01_10	Disconnected	ESP32	Device	Nov 11, 2022 12:59 PM	

Identity	Device Information	Recent Events	State	Logs
Device ID	24_0A_C4_00_01_10			
Device Type	ESP32			
Date Added	Nov 11, 2022 12:59 PM			
Added By	191144@psgtech.ac.in			
Connection Status	Disconnected			
	Last Connected: Nov 11, 2022 1:30 PM			
	Client Address: 50.31.197.64 Insecure			
	Duration: a few seconds			
	Data Transferred: 1.3 KB			