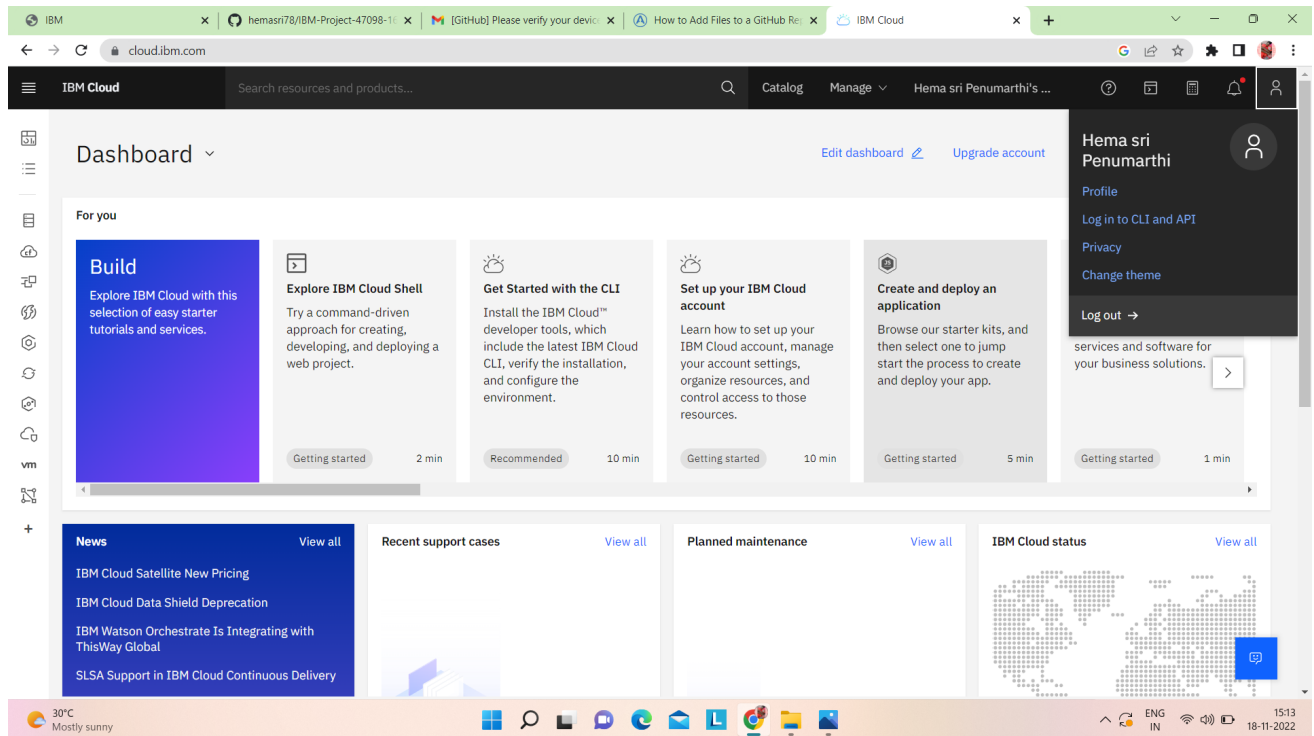


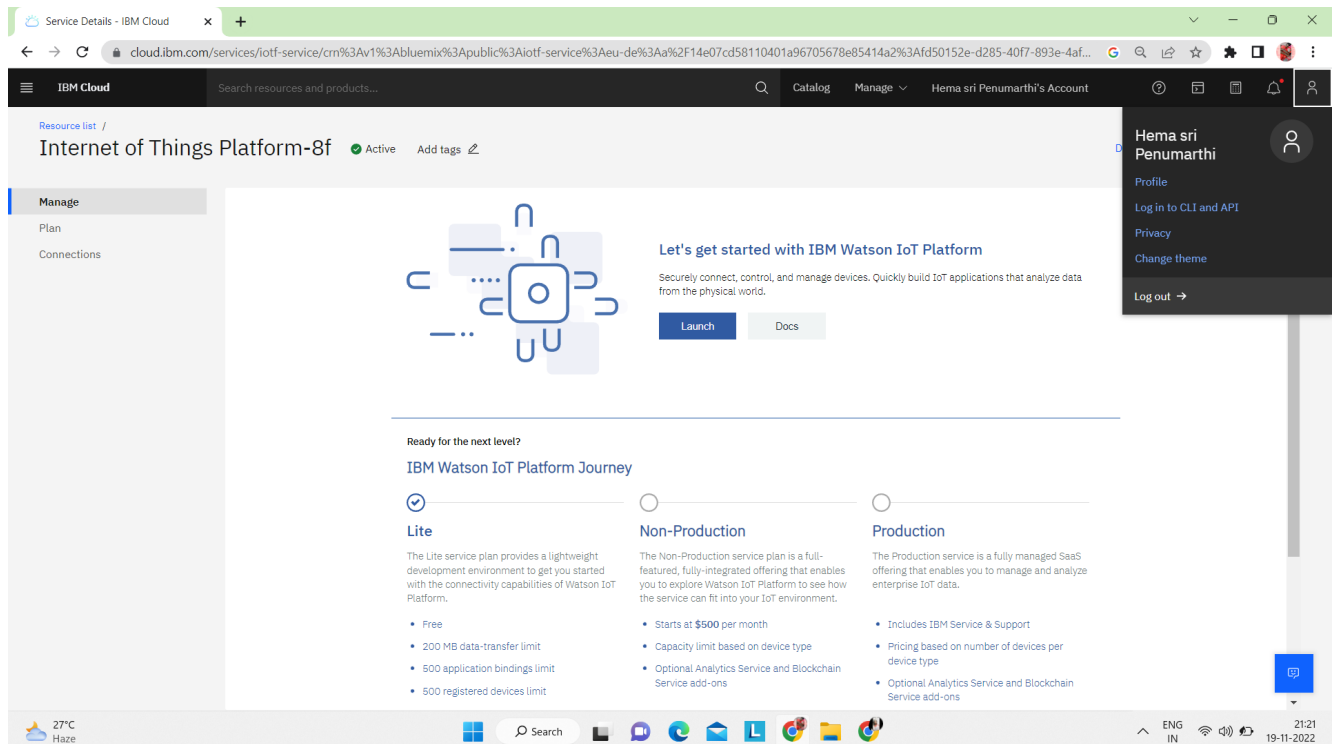
# SPRINT 1

## 1) IBM CLOUD ACCOUNT



The screenshot shows the IBM Cloud Dashboard in a web browser. The top navigation bar includes the IBM Cloud logo, a search bar, and links for Catalog, Manage, and the user's account (Hema sri Penumarthi's ...). The main content area is titled "Dashboard" and features a "For you" section with five cards: "Build", "Explore IBM Cloud Shell", "Get Started with the CLI", "Set up your IBM Cloud account", and "Create and deploy an application". Each card has a "Getting started" button and a time estimate. Below this, there are four sections: "News", "Recent support cases", "Planned maintenance", and "IBM Cloud status". The bottom of the dashboard shows a weather widget (30°C, Mostly sunny) and a system tray with various icons and the date/time (18-11-2022, 15:13).

## 2) IBM WATSON PLATFORM



The screenshot shows the IBM Watson IoT Platform page in a web browser. The top navigation bar includes the IBM Cloud logo, a search bar, and links for Catalog, Manage, and the user's account (Hema sri Penumarthi's Account). The main content area is titled "Internet of Things Platform-8f" and features a "Manage" sidebar with "Plan" and "Connections" options. The main content area has a "Let's get started with IBM Watson IoT Platform" section with a "Launch" button. Below this, there is a "Ready for the next level?" section titled "IBM Watson IoT Platform Journey" with three service plans: "Lite", "Non-Production", and "Production". Each plan has a description and a list of features. The bottom of the page shows a weather widget (27°C, Haze) and a system tray with various icons and the date/time (19-11-2022, 21:21).

Service Details - IBM Cloud x IBM Watson IoT Platform x IBM Watson IoT Platform x +

m03gv5.internetofthings.ibmcloud.com/dashboard/devices/browse

### IBM Watson IoT Platform

hemasri284@gmail.com  
ID: m03gv5

m03gv5  
ID: m03gv5  
Bluemix Free

[Service Status](#)  
[Terms](#)  
[Privacy](#)  
[Support](#)  
[Blog](#)  
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## Browse Devices

[All Devices](#) [Diagnose](#)

This table shows a summary of all devices that have been added. It can be filtered, organized, and searched on using different criteria. To get started, you can add devices by using the Add Device button, or by using API.

Search by Device ID

Device Simulator ☐ ☐

<input type="checkbox"/>	Device ID	Status	Device Type	Class ID	Date Added	Descriptive Location
> <input type="checkbox"/>	12345	Disconnected	NodeMCU	Device	18 Nov 2022 15:33	

Items per page 50 | 1-1 of 1 item

1 of 1 page < 1 >

27°C Haze

Search

ENG IN 21:23 19-11-2022

### 3) NODE-RED

google - Search x Hurray! Your x IBM x IBM-EPBL/IB... x IBM-Project-1 x cloud.ibm.co x Application D x Node-RED on x +

https://node-red-styqc-2022-11-06.eu-gb.mybluemix.net

Node-RED on IBM Cloud

## Node-RED

Flow-based programming for the Internet of Things

Node-RED is a programming tool for wiring together hardware devices, APIs and online services in new and interesting ways.

This instance is running as an IBM Cloud application, giving it access to the wide range of services available on the platform.

More information about Node-RED, including documentation, can be found at [nodered.org](https://nodered.org).

[Go to your Node-RED flow editor](#)

[Learn how to customise Node-RED](#)

27°C Cloudy

Search

ENG IN 19:35 11-11-2022

Node-RED interface showing a flow named "Flow 1" with two nodes: "IBM IoT" and "msg.payload". The "IBM IoT" node is connected to the "msg.payload" node. The interface includes a sidebar with node categories (common, function) and a right-hand panel for debugging.

The browser address bar shows the URL: <https://node-red-bahca-2022-11-06.eu-gb.mybluemix.net/red/#flow/b9b074facad64795>.

The bottom status bar displays the date and time: 12-11-2022, 11:31.