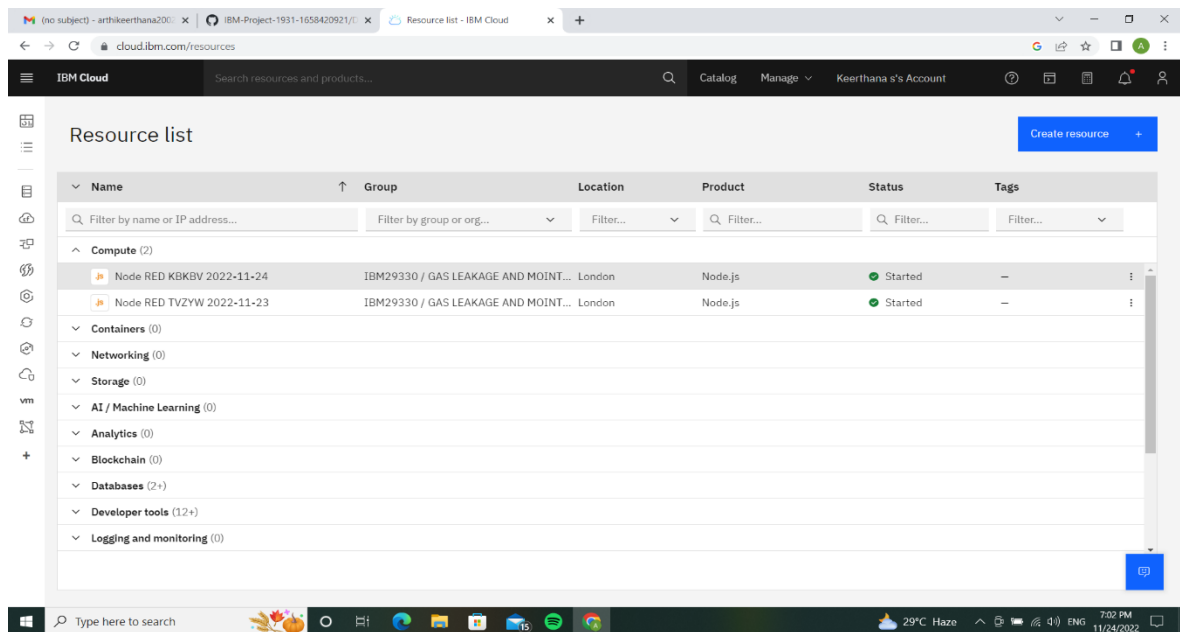


# DEVELOP THE WEB APPLICATION USING NODE-RED

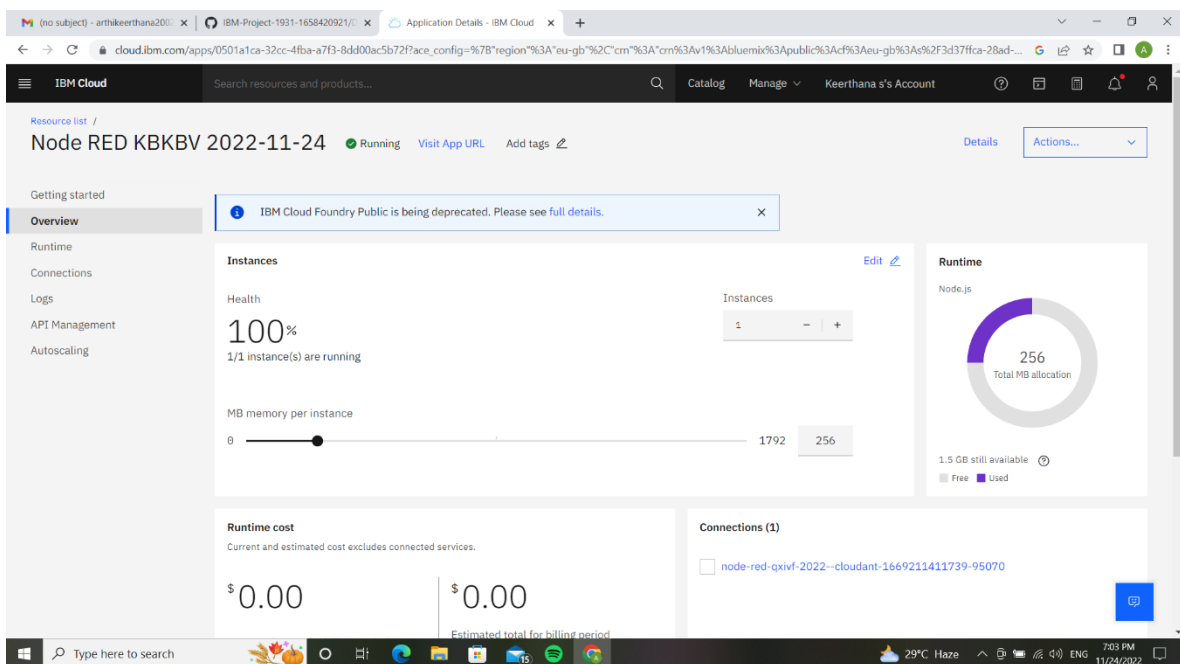
Date	24 <sup>th</sup> NOVEMBER 2022
Team ID	PNT2022TMID29330
Project Name	Gas Leakage Monitoring and Alerting System

## STEPS:

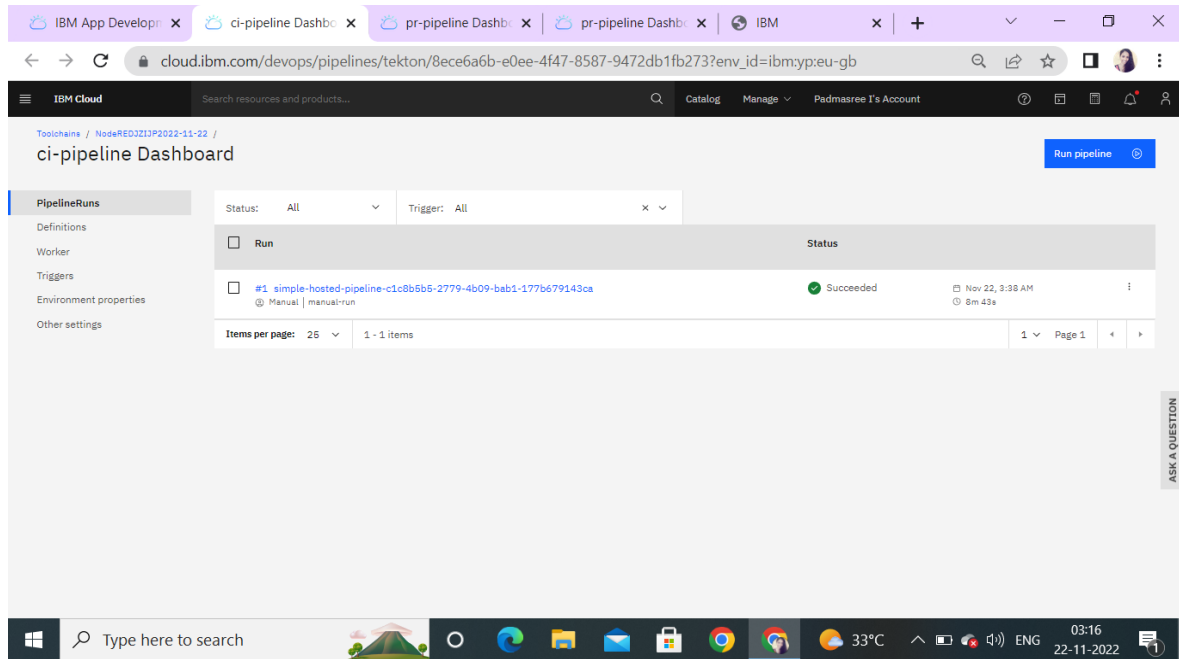
- ❖ IBM cloud dashboard, go to Node-Red application.



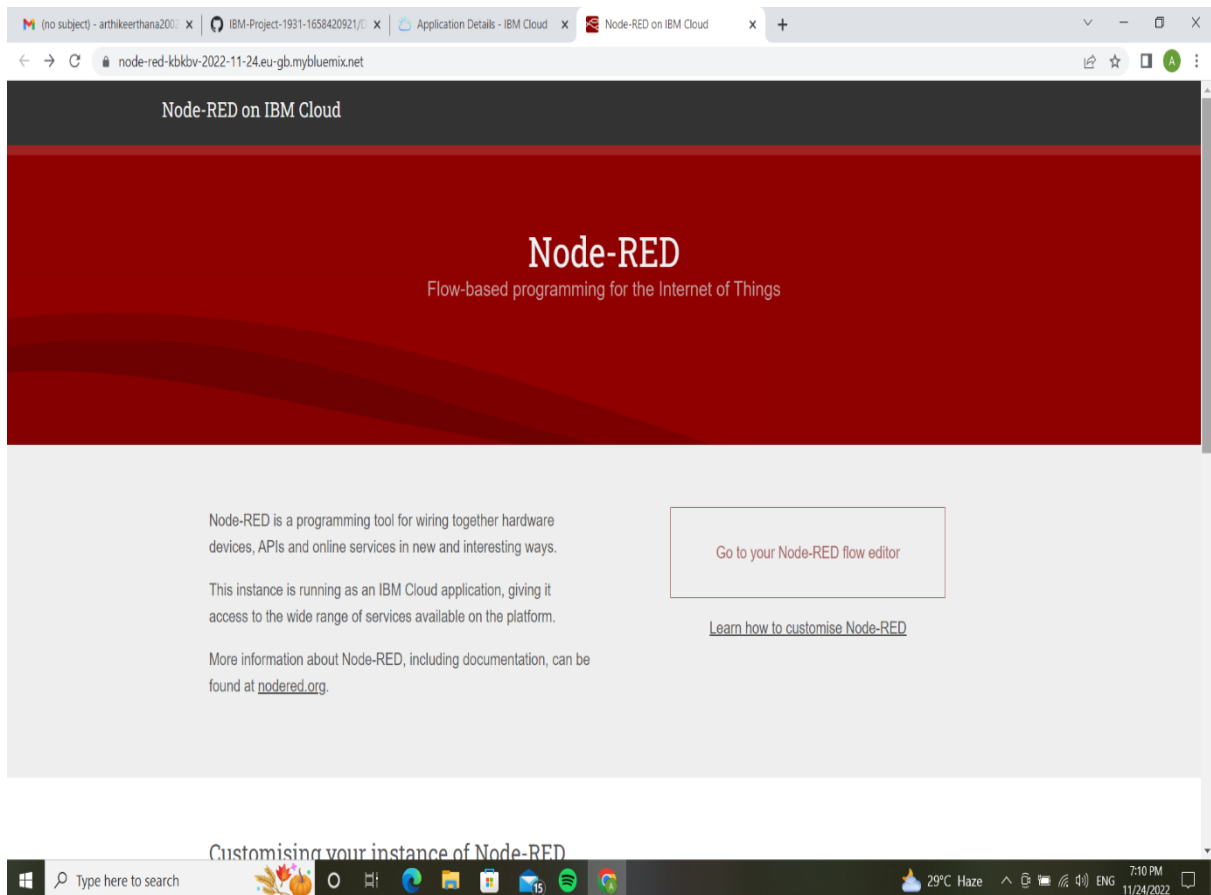
- ❖ A new window appears where we need to create Node-Red.



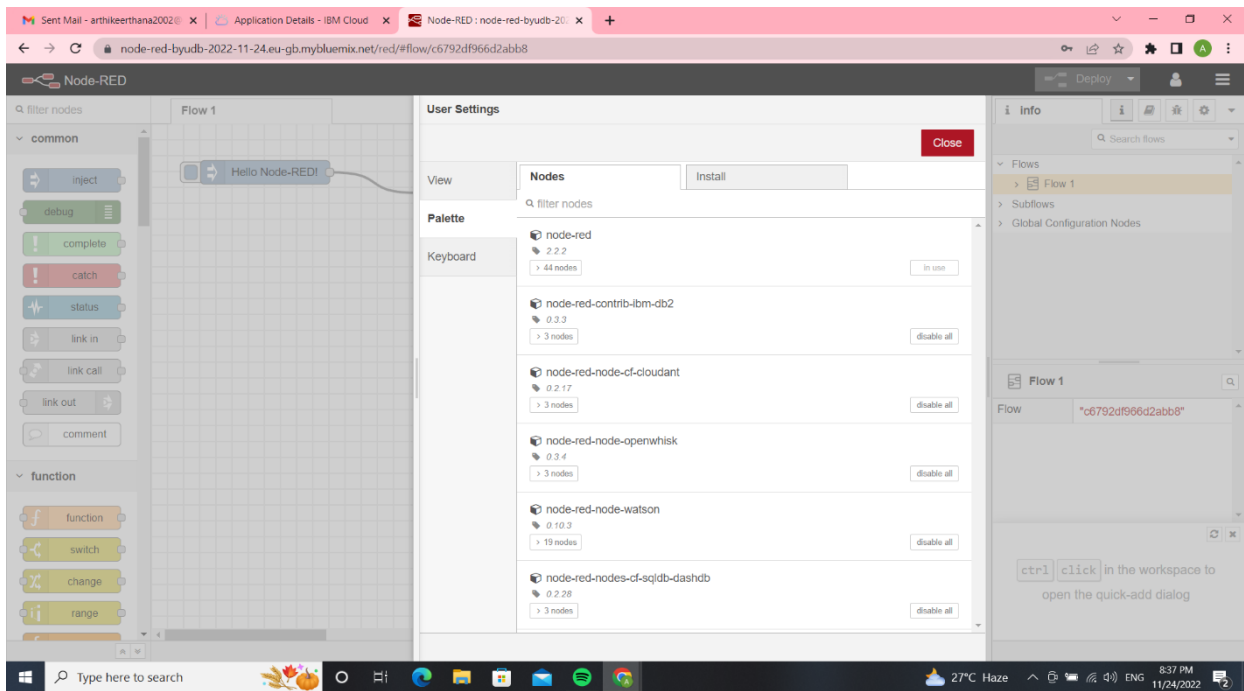
- ❖ Click on visit App URL in Node-Red service dashboard.



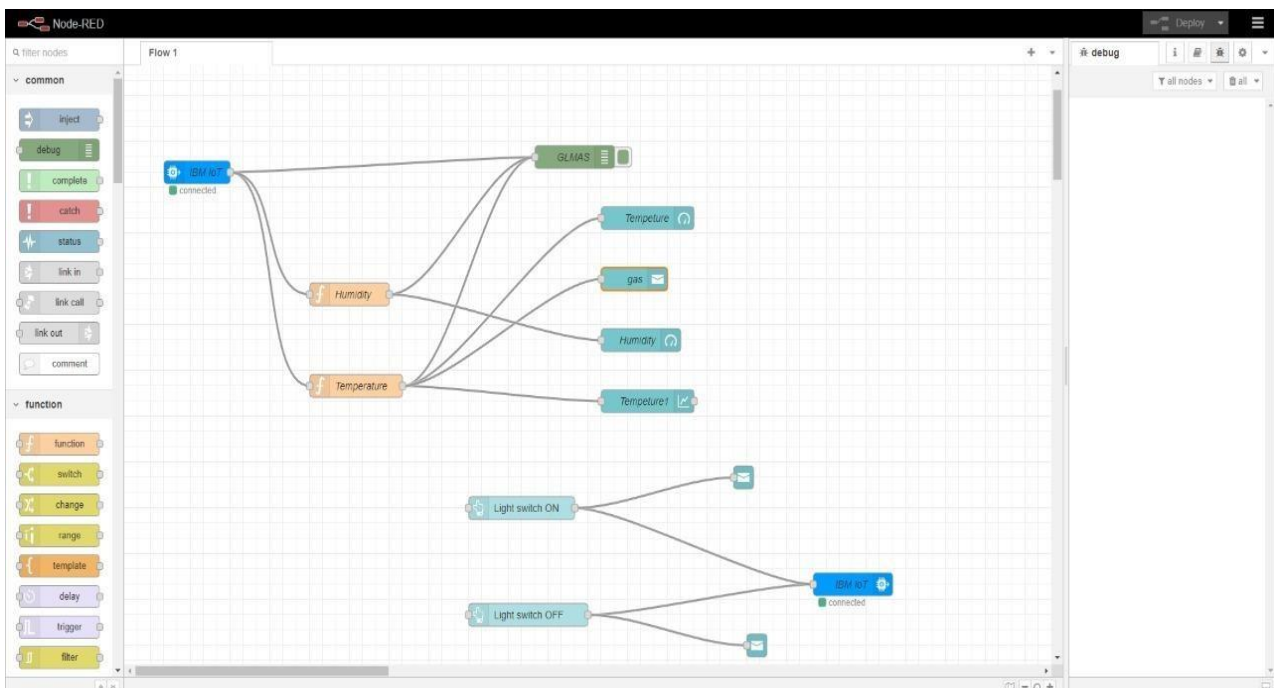
- ❖ Click on your Node-Red flow editor where you will be redirected to the Node-Red flow editor



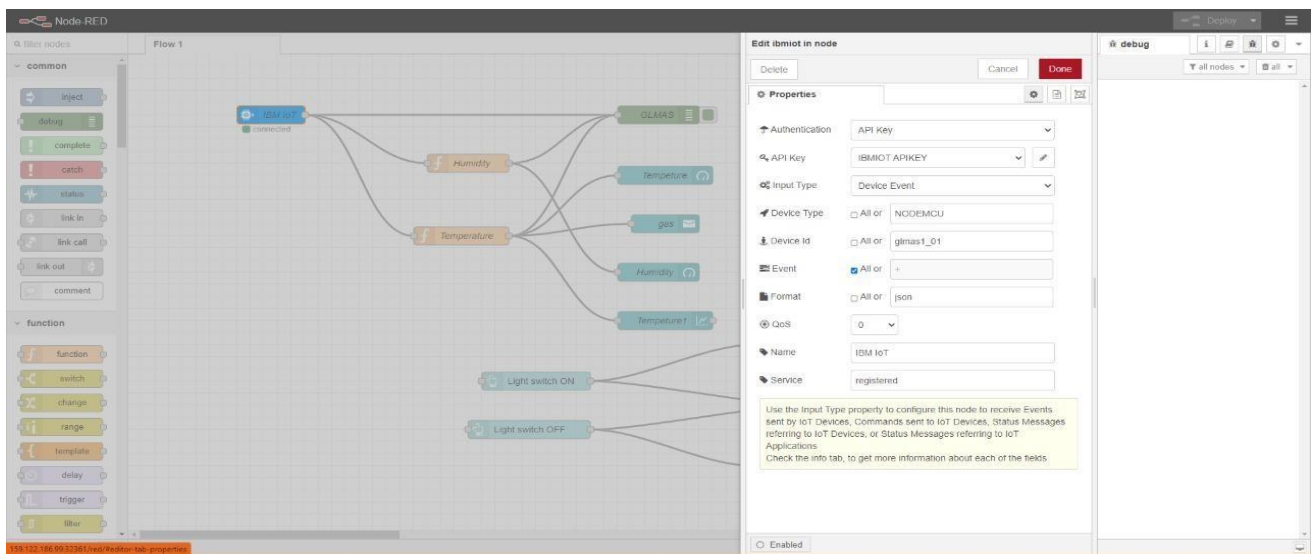
❖ Install the nodes from the manage palette.



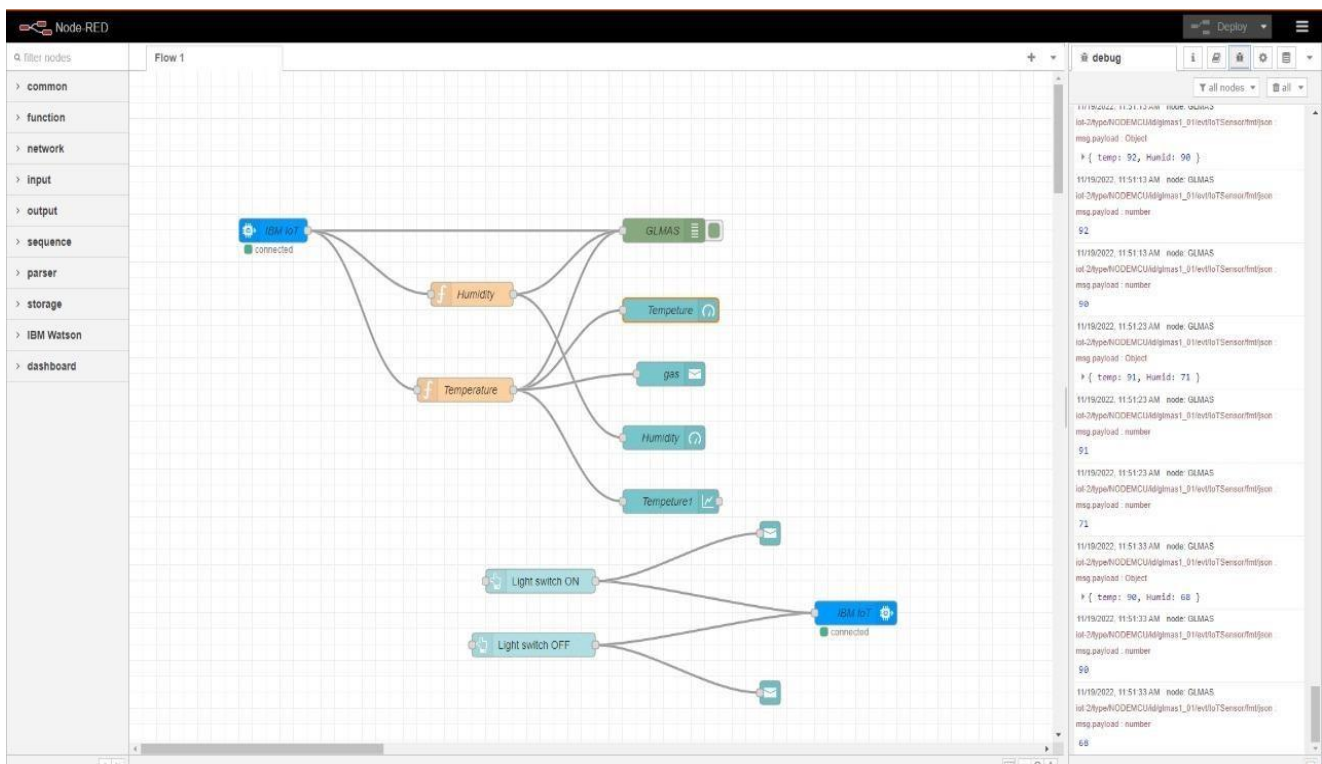
❖ Drag and place the function Node Gauge Node in the Flow editor and give the connection respectively



- ❖ Click on the Deploy option to check the connection status please the debug Node in the flow editor and click on the deploy to see the respective value in the debug tab.



- ❖ After editing the Nodes deploy it.



**RESULT:**

Thus, the Node-Red Web Application is created successfully.