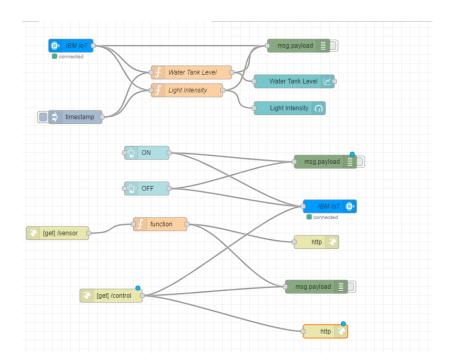
## **Assignment 3**

Name: Tanya

Registration Number:19BEE1199

Develop a code to upload the water tank level and light intensity values to the IBM IoT platform and visualize them in the web application.

## **Screenshots:**



## **RESULTS:**



## Python results:

```
Published data Successfully: %s ('watertanklevel': 114, 'lightintensity': 48)
Published data Successfully: %s ('watertanklevel': 49, 'lightintensity': 16)
Published data Successfully: %s ('watertanklevel': 47, 'lightintensity': 16)
Published data Successfully: %s ('watertanklevel': 4, 'lightintensity': 82)
Published data Successfully: %s ('watertanklevel': 4, 'lightintensity': 70)
Published data Successfully: %s ('watertanklevel': 12, 'lightintensity': 88)
Published data Successfully: %s ('watertanklevel': 49, 'lightintensity': 57)
Published data Successfully: %s ('watertanklevel': -9, 'lightintensity': 57)
Published data Successfully: %s ('watertanklevel': -9, 'lightintensity': 58)
Published data Successfully: %s ('watertanklevel': -9, 'lightintensity': 58)
Published data Successfully: %s ('watertanklevel': 34, 'lightintensity': 88)
Published data Successfully: %s ('watertanklevel': 49, 'lightintensity': 68)
Published data Successfully: %s ('watertanklevel': 49, 'lightintensity': 72)
Published data Successfully: %s ('watertanklevel': 49, 'lightintensity': 72)
Published data Successfully: %s ('watertanklevel': 40, 'lightintensity': 72)
Published data Successfully: %s ('watertanklevel': 42, 'lightintensity': 73)
Published data Successfully: %s ('watertanklevel': 40, 'lightintensity': 71)
Published data Successfully: %s ('watertanklevel': 40, 'lightintensity': 73)
Published data Successfully: %s ('watertanklevel': 40, 'lightintensity': 73)
Published data Successfully: %s ('watertanklevel': 40, 'lightintensity': 59)
Published data Successfully: %s ('watertanklevel': 40, 'lightintensity': 69)
Published data Successfully: %s ('watertanklevel': 40, 'lightintensity': 79)
Published data Successfully: %s ('watertankle
```