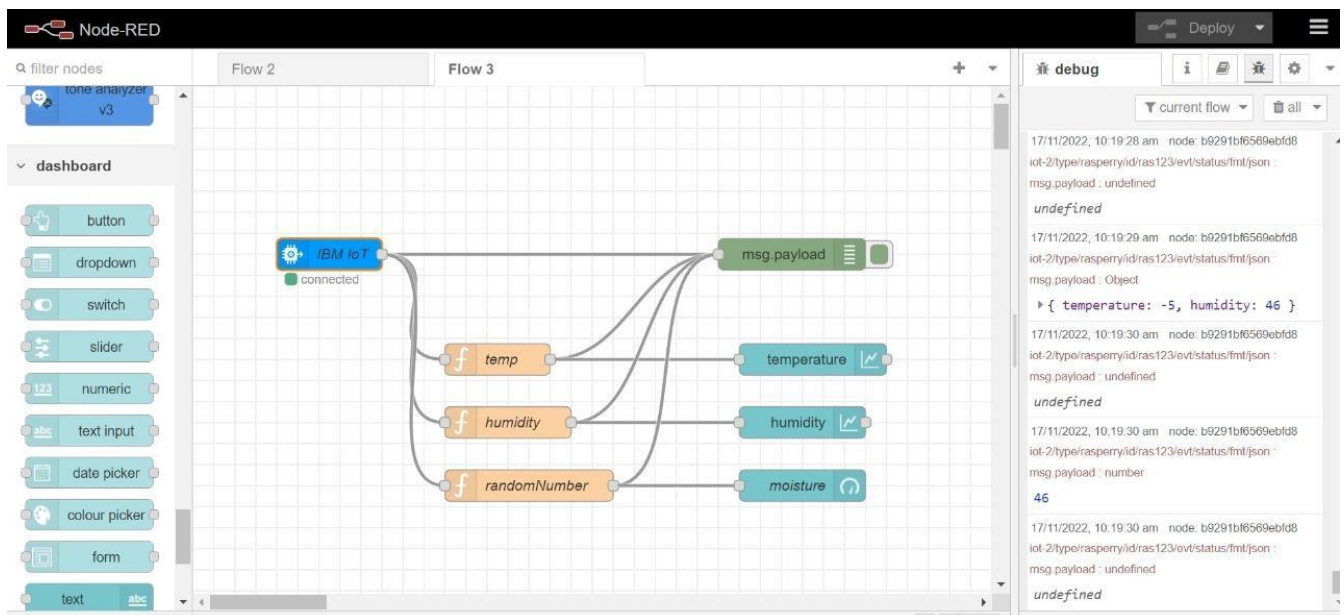


## SPRINT-4

Team ID	PNT2022TMID10977
Project Name	Real-Time River Water Quality Monitoring and Control System

Here, we have attached the screenshots of flow 1 i.e create a NODE-RED flow to get data from device and publishing data to the ibm cloud.

### FLOW-1:



```
Python 3.7.0 Shell
File Edit Shell Debug Options Window Help
Published data Successfully: %s ('temperature': 60, 'humidity': 60)
Published data Successfully: %s ('temperature': 49, 'humidity': 16)
Published data Successfully: %s ('temperature': 2, 'humidity': 30)
Published data Successfully: %s ('temperature': 85, 'humidity': 74)
Published data Successfully: %s ('temperature': 119, 'humidity': 42)
Published data Successfully: %s ('temperature': 71, 'humidity': 32)
Published data Successfully: %s ('temperature': 115, 'humidity': 67)
Published data Successfully: %s ('temperature': 84, 'humidity': 23)
Published data Successfully: %s ('temperature': 46, 'humidity': 60)
Published data Successfully: %s ('temperature': 106, 'humidity': 56)
Published data Successfully: %s ('temperature': 57, 'humidity': 11)
Published data Successfully: %s ('temperature': 50, 'humidity': 95)
Published data Successfully: %s ('temperature': 32, 'humidity': 87)
Published data Successfully: %s ('temperature': 9, 'humidity': 4)
Published data Successfully: %s ('temperature': 103, 'humidity': 2)
Published data Successfully: %s ('temperature': 43, 'humidity': 99)
Published data Successfully: %s ('temperature': 16, 'humidity': 44)
Published data Successfully: %s ('temperature': 89, 'humidity': 89)
Published data Successfully: %s ('temperature': 95, 'humidity': 71)
Published data Successfully: %s ('temperature': 60, 'humidity': 2)
Published data Successfully: %s ('temperature': 50, 'humidity': 46)
Published data Successfully: %s ('temperature': 37, 'humidity': 5)
Published data Successfully: %s ('temperature': 53, 'humidity': 9)
Published data Successfully: %s ('temperature': 124, 'humidity': 90)
Published data Successfully: %s ('temperature': 32, 'humidity': 5)
Published data Successfully: %s ('temperature': 110, 'humidity': 0)
Published data Successfully: %s ('temperature': -8, 'humidity': 9)
Published data Successfully: %s ('temperature': 84, 'humidity': 60)
Published data Successfully: %s ('temperature': 20, 'humidity': 86)
Published data Successfully: %s ('temperature': 20, 'humidity': 79)
Published data Successfully: %s ('temperature': 121, 'humidity': 99)
Published data Successfully: %s ('temperature': 3, 'humidity': 76)
Published data Successfully: %s ('temperature': 35, 'humidity': 35)
Published data Successfully: %s ('temperature': 121, 'humidity': 37)
Published data Successfully: %s ('temperature': 5, 'humidity': 44)
Published data Successfully: %s ('temperature': 14, 'humidity': 83)
Published data Successfully: %s ('temperature': 114, 'humidity': 99)
Published data Successfully: %s ('temperature': 21, 'humidity': 40)
Published data Successfully: %s ('temperature': 3, 'humidity': 95)
Published data Successfully: %s ('temperature': -16, 'humidity': 1)
Published data Successfully: %s ('temperature': 3, 'humidity': 95)
```

