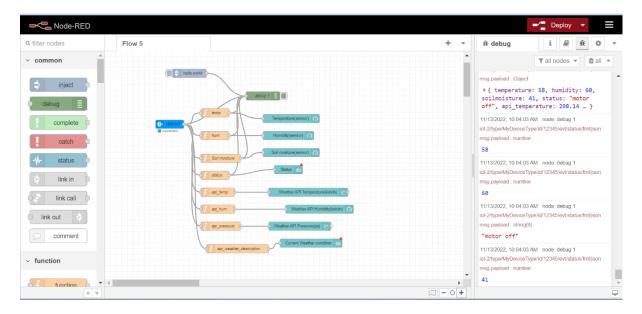
Project Development

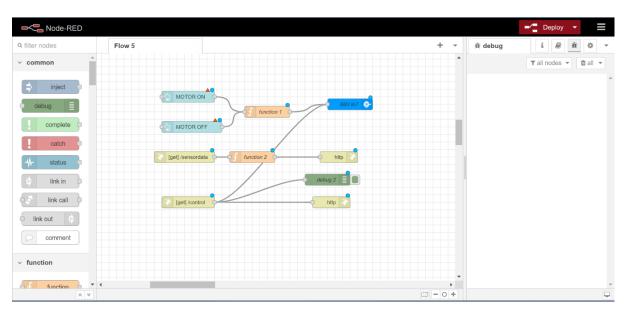
Delivery of Sprint-2

Date	17 NOV2022
Team ID	PNT2022TMID40916
Project Name	Project -Smart farmer-IOT enabled smart
	Farming Application

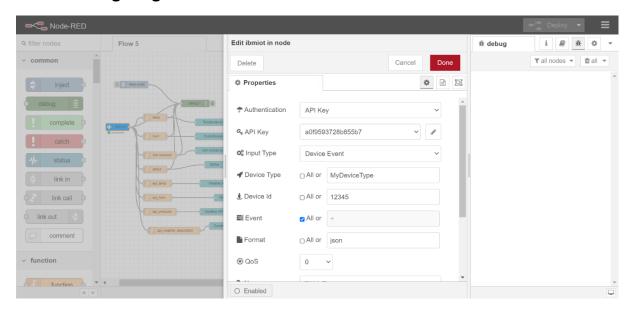
Flow:1



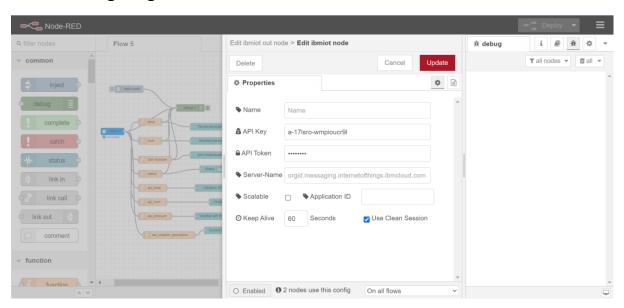
Flow:2



Flow:1 Configuring All Nodes With IBM IOT Platform



Flow: 2 Configuring All Nodes With IBM IOT Platform



Execution of Python Program

```
erature': 298.14, 'api_pressure': 1013, 'api_humidity': 94, 'api_weather_description': 'mist'}
Published data Successfully: %s {'temperature': 2, 'humidity': 94, 'api_weather_description': 'mist'}
Published data Successfully: %s {'temperature': 2, 'humidity': 94, 'api_weather_description': 'mist'}
Published data Successfully: %s {'temperature': 2, 'humidity': 100, 'soilmoisture': 63, 'status': 'motor off', 'api_temperature': 298.14, 'api_pressure': 1013, 'api_humidity': 94, 'api_weather_description': 'mist'}
Published data Successfully: %s {'temperature': 3, 'humidity': 94, 'api_weather_description': 'mist'}
Published data Successfully: %s {'temperature': 3, 'humidity': 94, 'api_weather_description': 'mist'}
Published data Successfully: %s {'temperature': 9, 'humidity': 94, 'api_weather_description': 'mist'}
Published data Successfully: %s {'temperature': 9, 'humidity': 94, 'api_weather_description': 'mist'}
Published data Successfully: %s {'temperature': 9, 'humidity': 94, 'api_weather_description': 'mist'}
Published data Successfully: %s {'temperature': 9, 'humidity': 94, 'api_weather_description': 'mist'}
Published data Successfully: %s {'temperature': 9, 'humidity': 94, 'api_weather_description': 'mist'}
Published data Successfully: %s {'temperature': 8, 'humidity': 94, 'api_weather_description': 'mist'}
Published data Successfully: %s {'temperature': 15, 'humidity': 94, 'api_weather_description': 'mist'}
Published data Successfully: %s {'temperature': 15, 'humidity': 25, 'soilmoisture': 70, 'status': 'motor off', 'api_temperature': 298.14, 'api_pressure': 1013, 'api_humidity': 94, 'api_weather_description': 'mist'}
Published data Successfully: %s {'temperature': 19, 'humidity': 59, 'soilmoisture': 65, 'status': 'motor off', 'api_temperature': 298.14, 'api_pressure': 1013, 'api_humidity': 94, 'api_weather_description': 'mist'}
Published data Successfully: %s {'temperature': 294, 'humidity': 32, 'soilmoisture': 39, 'status': 'motor off', 'api_temperature': 298.14, 'api_pressure': 1013, 'api_humidity': 94, 'a
```

Web UI Output

