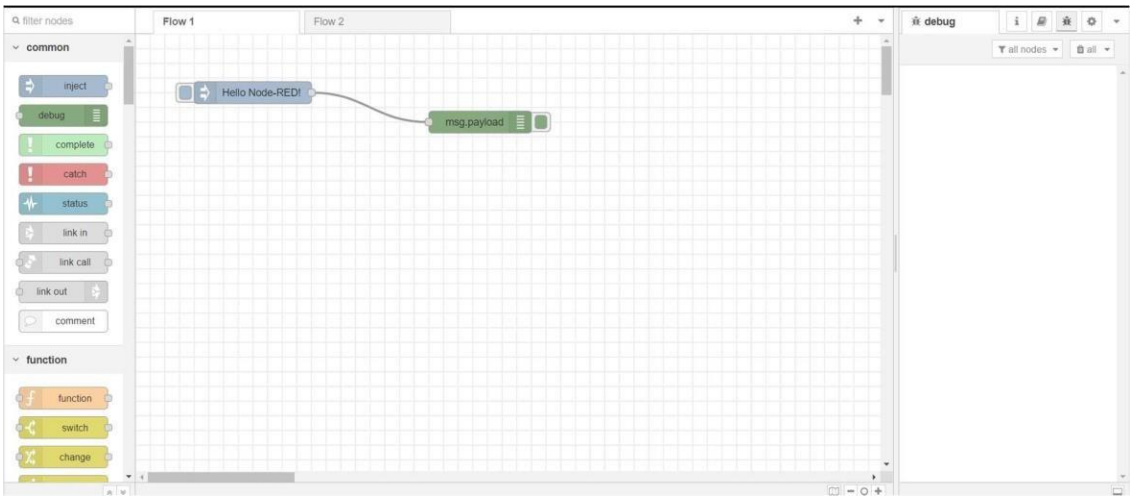
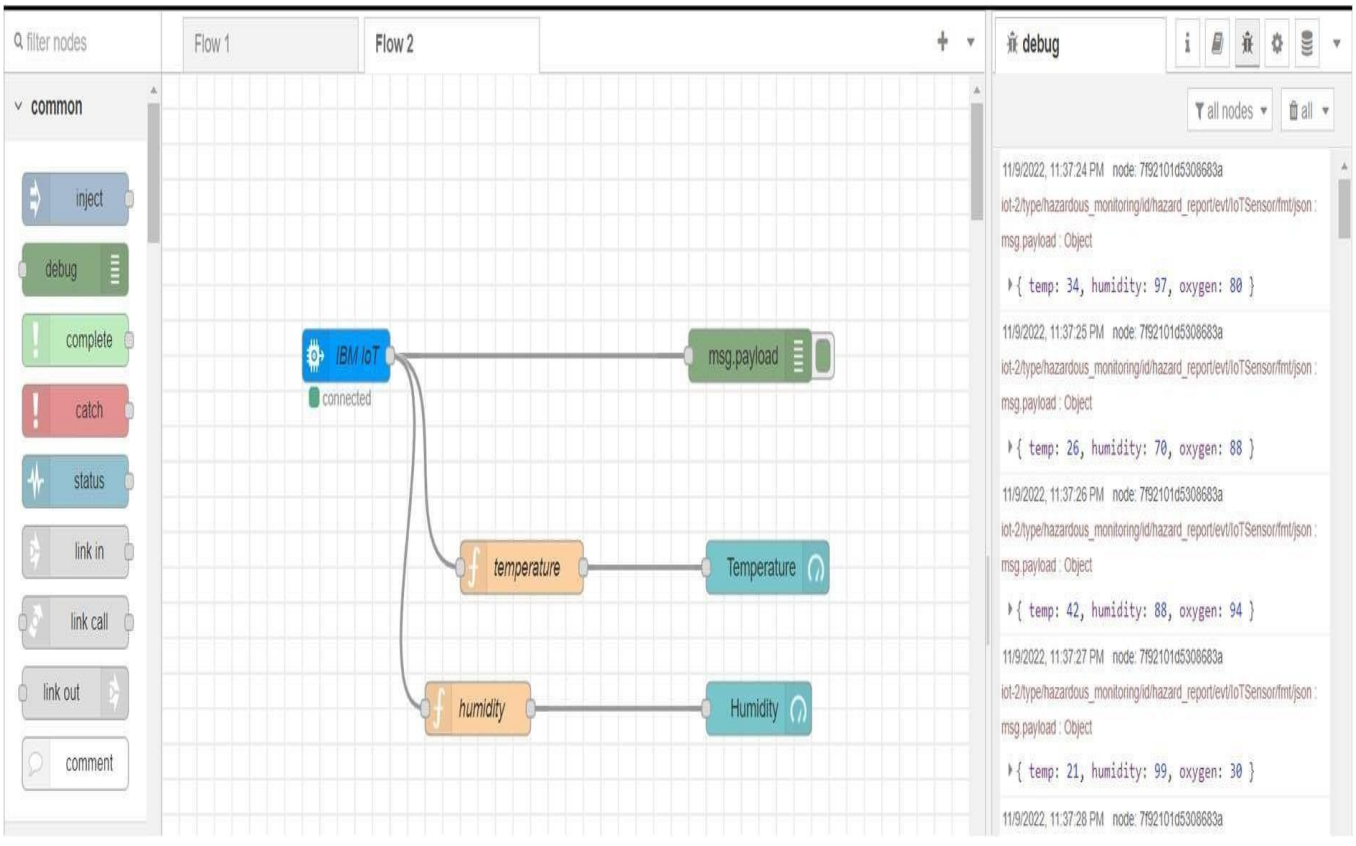
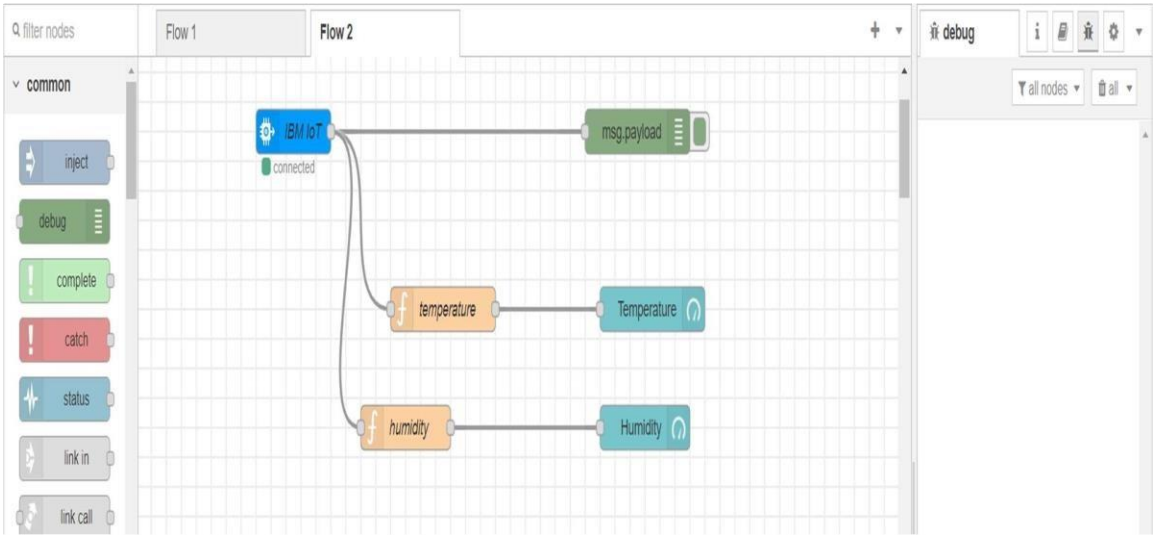
Team ID	PNT2022TMID43711
Project Name	Hazardous Area Monitoring for Industrial Plant powered by IoT

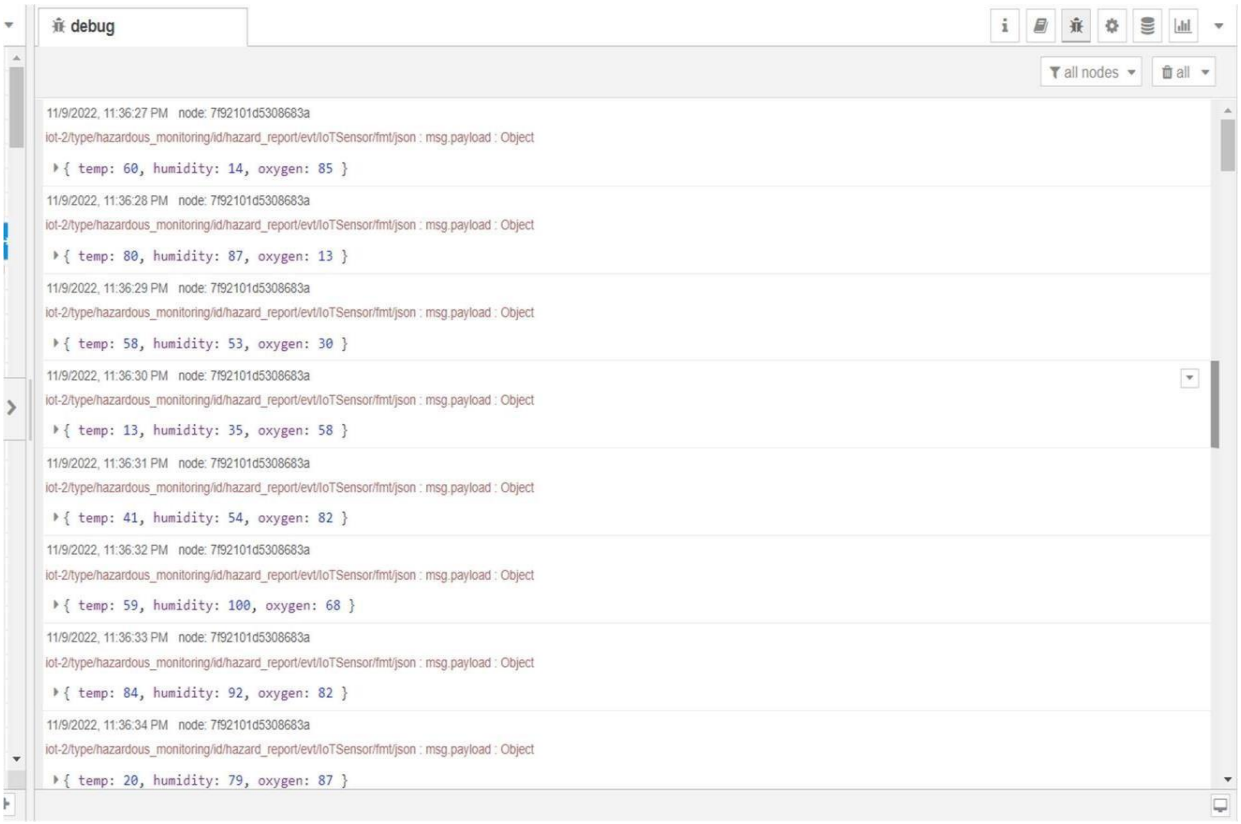
To Create Node Red Flow to Get Data from Device

Configure the Node-RED flow to receive data from the IBM IoT platform.






filter nodes
Flow 1
Flow 2
debug
common
inject
debug
complete
catch
status
link in
link call
IBM IoT
connected
msg.payload
temperature
Temperature
humidity
Humidity
all nodes
all


debug
all nodes
all
11/9/2022, 11:36:27 PM node: 7f92101d5308683a
iot-2/type/hazardous_monitoring/id/hazard_report/evt/IoTSensor/fmt/json : msg.payload : Object
{ temp: 60, humidity: 14, oxygen: 85 }
11/9/2022, 11:36:28 PM node: 7f92101d5308683a
iot-2/type/hazardous_monitoring/id/hazard_report/evt/IoTSensor/fmt/json : msg.payload : Object
{ temp: 80, humidity: 87, oxygen: 13 }
11/9/2022, 11:36:29 PM node: 7f92101d5308683a
iot-2/type/hazardous_monitoring/id/hazard_report/evt/IoTSensor/fmt/json : msg.payload : Object
{ temp: 58, humidity: 53, oxygen: 30 }
11/9/2022, 11:36:30 PM node: 7f92101d5308683a
iot-2/type/hazardous_monitoring/id/hazard_report/evt/IoTSensor/fmt/json : msg.payload : Object
{ temp: 13, humidity: 35, oxygen: 58 }
11/9/2022, 11:36:31 PM node: 7f92101d5308683a
iot-2/type/hazardous_monitoring/id/hazard_report/evt/IoTSensor/fmt/json : msg.payload : Object
{ temp: 41, humidity: 54, oxygen: 82 }
11/9/2022, 11:36:32 PM node: 7f92101d5308683a
iot-2/type/hazardous_monitoring/id/hazard_report/evt/IoTSensor/fmt/json : msg.payload : Object
{ temp: 59, humidity: 100, oxygen: 68 }
11/9/2022, 11:36:33 PM node: 7f92101d5308683a
iot-2/type/hazardous_monitoring/id/hazard_report/evt/IoTSensor/fmt/json : msg.payload : Object
{ temp: 84, humidity: 92, oxygen: 82 }
11/9/2022, 11:36:34 PM node: 7f92101d5308683a
iot-2/type/hazardous_monitoring/id/hazard_report/evt/IoTSensor/fmt/json : msg.payload : Object
{ temp: 20, humidity: 79, oxygen: 87 }