

```
var client = mqtt.connect('wss://mqtt.iotwork.shop:8083', {  
  username: username,  
  password: password  
});
```

```
client.on('connect', function () {  
  console.log("connected");  
  client.subscribe(`workshop/${deviceId}/temperature`);  
  client.subscribe(`workshop/${deviceId}/humidity`);  
});
```

```
client.on('message', function (topic, message) {  
  console.log(topic, message.toString());  
  let dt = new Date().toLocaleString();  
  
  if (topic.match(/temperature/)) {  
    temperatureData.labels.push(dt);  
    temperatureData.datasets[0].data.push(parseFloat(message.toString()));  
    temperatureChart.update();  
  } else if (topic.match(/humidity/)) {  
    humidityData.labels.push(dt);  
    humidityData.datasets[0].data.push(parseFloat(message.toString()));  
    humidityChart.update();  
  }  
});
```