

```
const char wifi_ssid[] = "workshop";  
const char wifi_password[] = "wifi-password";
```

```
const char server[] = "mqtt.iotwork.shop";  
const char clientId[] = "deviceX";  
const char username[] = "deviceX";  
const char password[] = "mqtt-password";
```

```
String temperatureTopic = "workshop/deviceX/temperature";  
String humidityTopic = "workshop/deviceX/humidity";
```

```
void setup() {  
  Serial.begin(9600);  
  dht.begin();  
  connectWiFi();  
  mqtt.begin(server, 8883, net);  
}
```