

# Python MQTT Backend

```
import paho.mqtt.client as mqtt
import json

def on_connect(client, userdata, flags, rc):
    print("Connected to Broker")
    client.subscribe("suntrac/data")

def on_message(client, userdata, msg):
    data = json.loads(msg.payload.decode())
    print("Voltage:", data["voltage"])
    print("Current:", data["current"])
    print("Temperature:", data["temperature"])
    print("-----")

client = mqtt.Client()
client.on_connect = on_connect
client.on_message = on_message

client.connect("broker.hivemq.com", 1883, 60)
client.loop_forever()
```