

```
[dh11] x
1 from machine import Pin
2 from time import sleep
3 import dht
4
5 d= dht.DHT11(Pin(14))
6 while True:
7     sleep(3)
8     d.measure()
9     temp = d.temperature()
10    hum = d.humidity()
11    print('Temperature: %2.2f C' %temp)
12    print('Humidity: %2.2f %%' %hum)
```

```
Console x
Temperature: 17.00 C
Humidity: 22.00 %
Temperature: 18.00 C
Humidity: 37.00 %
Temperature: 18.00 C
Humidity: 38.00 %
Temperature: 18.00 C
Humidity: 40.00 %
Temperature: 18.00 C
Humidity: 24.00 %
Temperature: 18.00 C
Humidity: 24.00 %
Temperature: 18.00 C
Humidity: 24.00 %
Temperature: 18.00 C
Humidity: 24.00 %
Temperature: 18.00 C
Humidity: 24.00 %
Temperature: 22.00 C
Humidity: 26.00 %
Temperature: 22.00 C
Humidity: 31.00 %
Temperature: 23.00 C
Humidity: 30.00 %
Temperature: 23.00 C
Humidity: 34.00 %
Temperature: 23.00 C
Humidity: 30.00 %
```