

```
1 from mqttclient import MQTTClient
2 from time import sleep
3 import math
4
5 server = "io.adafruit.com"
6 # update with your values from AdafruitIO ...
7 aio_user = "ashwin_kannan"
8 aio_key = "73609b18b6204c14aa793035fce4161d"
9
10 mqtt = MQTTClient(server=server, user=aio_user, password=aio_key, ssl=True)
11
12 for t in range(100):
13     s = math.sin(t/10)
14     mqtt.publish("{} /feeds/sms-feed".format(aio_user), str(s))
15     time.sleep(3)
```