# from firebase import firebase

# import RPi.GPIO as GPIO

# import sys

# import Adafruit\_DHT

# sensor\_args = { '11': Adafruit\_DHT.DHT11,

# '22': Adafruit\_DHT.DHT22,

# '2302': Adafruit\_DHT.AM2302 }

# if len(sys.argv) == 3 and sys.argv[1] in sensor\_args:

# sensor = sensor\_args[sys.argv[1]]

# pin = sys.argv[2]

# else:

# print('usage: sudo ./Adafruit\_DHT.py [11|22|2302] GPIOpin#')

# print('example: sudo ./Adafruit\_DHT.py 2302 4 - Read from an AM2302 connected to GPIO #4')

# sys.exit(1)

# humidity, temperature = Adafruit\_DHT.read\_retry(sensor, pin)

# 

# if humidity is not None and temperature is not None:

# print('Temperature={0:0.1f}°C Humidity={1:0.1f}%'.format(temperature, humidity))

# else:

# print('Failed to get reading. Try again!')

# sys.exit(1)

# firebase = firebase.FirebaseApplication('https://kitchen-garden-monitor.firebaseio.com')

# result = firebase.post('/AIR\_TEMPERATURE',{'ONE':temperature })

# result = firebase.post('/AIR\_HUMIDITY',{'TWO':humidity })