skeleton code

- build payload

- python code to sent to ubidots

look at sample codes

- put into slides and explain

- look for more sample files (pi sent to ubidots)

test the Python script

VARIABLE\_LABEL\_1 = "temperature" # Put your first variable label here

VARIABLE\_LABEL\_2 = "humidity" # Put your second variable label here

VARIABLE\_LABEL\_3 = "position" # Put your second variable label here

- rename the variables

while status >= 400 and attempts <= 5:

req = requests.post(url=url, headers=headers, json=payload)

status = req.status\_code

attempts += 1

time.sleep(1)

- rename url to industial

- payload is in value