import sys

try:

import tweepy

except:

print("Please open the Shell and run 'social\_install' script")

sys.exit(1)

from wyliodrin import \*

from threading import Timer

twitter\_key = 'UpavQfaridl0wQx9qySAI9Uad'

twitter\_secret = 'pR32xNAXJS2d22tWxZiRiS7Jw2BCW5wRNdYJJkWHZeYEyzYxSb'

twitter\_token = '718371405616820225-T8Eonb9E185onRWfEDqAafQRDDFlfcT'

twitter\_secretToken = 'kDFz8olPLTdq3ncKhBWtQupKOLmrvjcItNsZ6xnQsY46A'

pinMode (2, 0)

def twitterFunction(cKey, cSecret, aToken, aTSecret):

auth = tweepy.OAuthHandler(cKey, cSecret)

auth.set\_access\_token(aToken, aTSecret)

twitter\_tweet = tweepy.API(auth)

return twitter\_tweet

def loopCode():

sendSignal('Water\_sensor', digitalRead (2))

if (digitalRead (2)) == 0:

print('Empty')

twitter\_tweet = twitterFunction(twitter\_key, twitter\_secret, twitter\_token, twitter\_secretToken)

twitter\_tweet.update\_status(str('I\'m empty'))

else:

print('Full')

Timer(10, loopCode).start()

loopCode()