requests  
#import os  
from datetime import datetime  
  
api\_key = '87d845b0b6cf29baa1a73cc34b067a95'  
location = input("Enter the city name: ")  
  
complete\_api\_link = "https://api.openweathermap.org/data/2.5/weather?q="+location+"&appid="+api\_key  
api\_link = requests.get(complete\_api\_link)  
api\_data = api\_link.json()  
  
#create variables to store and display data  
temp\_city = ((api\_data['main']['temp']) - 273.15)  
weather\_desc = api\_data['weather'][0]['description']  
hmdt = api\_data['main']['humidity']  
wind\_spd = api\_data['wind']['speed']  
date\_time = datetime.now().strftime("%d %b %Y | %I:%M:%S %p")  
  
print ("-------------------------------------------------------------")  
print ("Weather Stats for - {} || {}".format(location.upper(), date\_time))  
print ("-------------------------------------------------------------")  
  
print ("Current temperature is: {:.2f} deg C".format(temp\_city))  
print ("Current weather desc :",weather\_desc)  
print ("Current Humidity :",hmdt, '%')