

Import 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 Variable 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, '%')

print("Current wind speed :",wind\_spd,'kmph,')