import requests

def get\_weather(city):

api\_key = "eeb29809d791543b2c0cc817722e8066"

base\_url = f"http://api.openweathermap.org/data/2.5/weather?q={city}&appid={api\_key}&units=metric"

response = requests.get(base\_url)

data = response.json()

if data["cod"] != "404":

main = data["main"]

weather\_desc = data["weather"][0]["description"]

temp = main["temp"]

humidity = main["humidity"]

return f"Temperature: {temp}°C\nHumidity: {humidity}%\nDescription: {weather\_desc.capitalize()}"

else:

return "City not found."

city = input("Enter city name: ")

weather\_info = get\_weather(city)

print(weather\_info)