import requests  
import json  
apikey = "2bdf3a4dd05173a74ba94a3303ac2e74"  
user\_input = input("Enter city name for weather report: ")  
url = requests.get(f"http://api.openweathermap.org/data/2.5/weather?q={user\_input}&appid={apikey}")  
weather = url.json()  
if weather["cod"] == "404":  
 print("City Not Found")  
else:  
 data = weather["main"]  
 temperature = data["temp"]  
 pressure = data["pressure"]  
 humidity = data["humidity"]  
 weather\_data = weather["weather"]  
 description = weather\_data[0]["description"]  
 print(f"Temperature in {user\_input} is: {temperature}F")  
 print(f"Atmospheric pressure in {user\_input} is: {pressure}Pa")  
 print(f"Humidity in {user\_input} is: {humidity}%")  
 print(f"Description of weather in {user\_input}: {description}")