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In [4]: # python_test.py
import requests

api_key = "AAAAPPPPIIII_____KKKKEEEEYYYY" # Enter the API key you got from the OpenWeatherMap website
base_url = "http://api.openweathermap.org/data/2.5/weather?"

city_name = input("Enter Dist name : ")
complete_url = base_url + "appid=" + 'd850f7f52bf19300a9eb4b0aa6b80f0d' + "&q=" + city_name # This is to
response = requests.get(complete_url)
x = response.json()

if x["cod"] != "404":
    y = x["main"]

    current_temperature = y["temp"]
    z = x["weather"]

    weather_description = z[0]["description"]

    print(" Temperature (in kelvin unit) = " +
          str(current_temperature) +
          "\n description = " +
          str(weather_description))

else:
    print(" Dist Not Found ")
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Enter Dist name : Pune
Temperature (in kelvin unit) = 295.59
description = scattered clouds
```

In [ ]:

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