WeatherPy

Three observable trends based on the WeatherPy data:

1. Unsurprisingly, the temperature becomes warmer approaching the equator (i.e., 0 degrees latitude). As we move north from the equator, the temperature becomes less warm for this time of the year (i.e., beginning of autumn).
2. There is no significant relationship between latitude and humidity. Nonetheless, there seems to be a cluster of cities in the northern hemispehere above 80% humidity.
3. There are no significant relationships between latitude and cloudiness or wind speed. However, a predominant number of cities in both hemispheres have wind speeds between 0 to 10 mph.

```python
In [ ]:  # Dependencies and Setup
         import matplotlib.pyplot as plt
         import pandas as pd
         import numpy as np
         import requests
         import time

         # Import API key
         from api_keys import api_key

         # Incorporated citipy to determine city based on latitude and longitude
         # Installed pip install citipy on Terminal
         from citipy import citipy

         # Output File (CSV)
         output_data_file = "output_data/cities.csv"

         # Range of latitudes and longitudes
         lat_range = (-90, 90)
         lng_range = (-180, 180)
```

Generate Cities List

```
In [2]:  # List for holding lat_lngs and cities
         lat_lngs = []
         cities = []

         # Create a set of random lat and lng combinations
         lats = np.random.uniform(low=-90.000, high=90.000, size=1500)
         lngs = np.random.uniform(low=-180.000, high=180.000, size=1500)
         lat_lngs = zip(lats, lngs)

         # Identify nearest city for each lat, lng combination
         for lat_lng in lat_lngs:
             city = citipy.nearest_city(lat_lng[0], lat_lng[1]).city_name

             # If the city is unique, then add it to a our cities list
             if city not in cities:
                 cities.append(city)

         # Print the city count to confirm sufficient count
         len(cities)
```

Out[2]: 604

Perform API Calls

- Perform a weather check on each city using a series of successive API calls.
- Include a print log of each city as it'sbeing processed (with the city number and city name).

```
In [3]:  # Save config information.
         url = "http://api.openweathermap.org/data/2.5/weather?"
         units = "Imperial"
```

```
In [4]:  # Set up variables to store reponse data after API call

         city_ow = []
         lat = []
         lon = []
         temp = []
         humid = []
         clouds = []
         wind = []

         # Create the for loop:
         print('--------------------------------')
         print('Records')
         print('--------------------------------')

         # start the count at 1
         number = 1

         for city in cities:
             name = city
             print("Retreiving data for City #"+ str(number) + " of " + str((len(
         cities))) + " ... "  + name )
             query_url = f"{url}appid={api_key}&units={units}&q={city}"#use NY Ti
         mes- Stu Retrieves - Activity
             print(query_url)
             print('--------------------------------------------------')

             # Create query per normal course

             weather_response = requests.get(query_url).json()

             # loop through the response and append above variables to the list

             try:
                 city_ow.append(weather_response["name"])
                 lat.append(weather_response['coord']['lat'])
                 lon.append(weather_response['coord']['lon'])
                 temp.append(weather_response['main']['temp'])
                 humid.append(weather_response['main']['humidity'])
                 clouds.append(weather_response['clouds']['all'])
                 wind.append(weather_response['wind']['speed'])
                 number = number + 1

             except KeyError:
                     print(f'Missing data {number} of {len(cities)}. | Skip {cit
         y}')

         # Add an interval between queries to avert KeyError 403 from the API due
          to using 60 API calls per minute limit

             time.sleep(1)
```

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Records
------------------------------
Retreiving data for City #1 of 604 ... cidreira
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=cidreira
-----------------------------------------------------
City number 1 of 604. | Added cidreira
Retreiving data for City #2 of 604 ... colares
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=colares
-----------------------------------------------------
City number 2 of 604. | Added colares
Retreiving data for City #3 of 604 ... banmo
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=banmo
-----------------------------------------------------
Missing data 3 of 604. | Skip banmo
Retreiving data for City #3 of 604 ... cherskiy
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=cherskiy
-----------------------------------------------------
City number 3 of 604. | Added cherskiy
Retreiving data for City #4 of 604 ... orotukan
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=orotukan
-----------------------------------------------------
City number 4 of 604. | Added orotukan
Retreiving data for City #5 of 604 ... punta arenas
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=punta arenas
-----------------------------------------------------
City number 5 of 604. | Added punta arenas
Retreiving data for City #6 of 604 ... vardo
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=vardo
-----------------------------------------------------
City number 6 of 604. | Added vardo
Retreiving data for City #7 of 604 ... rikitea
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=rikitea
-----------------------------------------------------
City number 7 of 604. | Added rikitea
Retreiving data for City #8 of 604 ... chuy
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=chuy
-----------------------------------------------------
City number 8 of 604. | Added chuy
Retreiving data for City #9 of 604 ... wewak
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=wewak
-----------------------------------------------------
City number 9 of 604. | Added wewak
Retreiving data for City #10 of 604 ... albany
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=albany
-----------------------------------------------------
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City number 10 of 604. | Added albany
Retreiving data for City #11 of 604 ... nouadhibou
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=nouadhibou
------------------------------------------------------
City number 11 of 604. | Added nouadhibou
Retreiving data for City #12 of 604 ... thompson
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=thompson
------------------------------------------------------
City number 12 of 604. | Added thompson
Retreiving data for City #13 of 604 ... tecoanapa
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=tecoanapa
------------------------------------------------------
City number 13 of 604. | Added tecoanapa
Retreiving data for City #14 of 604 ... sistranda
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=sistranda
------------------------------------------------------
City number 14 of 604. | Added sistranda
Retreiving data for City #15 of 604 ... tiksi
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=tiksi
------------------------------------------------------
City number 15 of 604. | Added tiksi
Retreiving data for City #16 of 604 ... carthage
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=carthage
------------------------------------------------------
City number 16 of 604. | Added carthage
Retreiving data for City #17 of 604 ... moyale
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=moyale
------------------------------------------------------
City number 17 of 604. | Added moyale
Retreiving data for City #18 of 604 ... airai
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=airai
------------------------------------------------------
City number 18 of 604. | Added airai
Retreiving data for City #19 of 604 ... trofors
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=trofors
------------------------------------------------------
City number 19 of 604. | Added trofors
Retreiving data for City #20 of 604 ... valparaiso
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=valparaiso
------------------------------------------------------
City number 20 of 604. | Added valparaiso
Retreiving data for City #21 of 604 ... mys shmidta
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=mys shmidta
------------------------------------------------------
Missing data 21 of 604. | Skip mys shmidta
Retreiving data for City #21 of 604 ... ushuaia
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http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=ushuaia
-------------------------------------------------------
City number 21 of 604. | Added ushuaia
Retreiving data for City #22 of 604 ... horta
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=horta
-------------------------------------------------------
City number 22 of 604. | Added horta
Retreiving data for City #23 of 604 ... gat
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=gat
-------------------------------------------------------
City number 23 of 604. | Added gat
Retreiving data for City #24 of 604 ... jiuquan
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=jiuquan
-------------------------------------------------------
City number 24 of 604. | Added jiuquan
Retreiving data for City #25 of 604 ... bukama
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=bukama
-------------------------------------------------------
City number 25 of 604. | Added bukama
Retreiving data for City #26 of 604 ... new norfolk
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=new norfolk
-------------------------------------------------------
City number 26 of 604. | Added new norfolk
Retreiving data for City #27 of 604 ... rawson
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=rawson
-------------------------------------------------------
City number 27 of 604. | Added rawson
Retreiving data for City #28 of 604 ... saint-philippe
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=saint-philippe
-------------------------------------------------------
City number 28 of 604. | Added saint-philippe
Retreiving data for City #29 of 604 ... provideniya
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=provideniya
-------------------------------------------------------
City number 29 of 604. | Added provideniya
Retreiving data for City #30 of 604 ... severo-kurilsk
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=severo-kurilsk
-------------------------------------------------------
City number 30 of 604. | Added severo-kurilsk
Retreiving data for City #31 of 604 ... saskylakh
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=saskylakh
-------------------------------------------------------
City number 31 of 604. | Added saskylakh
Retreiving data for City #32 of 604 ... ormara
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=ormara
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    --------------------------------------------------
    City number 32 of 604. | Added ormara
    Retreiving data for City #33 of 604 ... clyde river
    http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
    260df165206e8e&units=Imperial&q=clyde river
    --------------------------------------------------
    City number 33 of 604. | Added clyde river
    Retreiving data for City #34 of 604 ... taolanaro
    http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
    260df165206e8e&units=Imperial&q=taolanaro
    --------------------------------------------------
    Missing data 34 of 604. | Skip taolanaro
    Retreiving data for City #34 of 604 ... qaanaaq
    http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
    260df165206e8e&units=Imperial&q=qaanaaq
    --------------------------------------------------
    City number 34 of 604. | Added qaanaaq
    Retreiving data for City #35 of 604 ... cape town
    http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
    260df165206e8e&units=Imperial&q=cape town
    --------------------------------------------------
    City number 35 of 604. | Added cape town
    Retreiving data for City #36 of 604 ... illoqqortoormiut
    http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
    260df165206e8e&units=Imperial&q=illoqqortoormiut
    --------------------------------------------------
    Missing data 36 of 604. | Skip illoqqortoormiut
    Retreiving data for City #36 of 604 ... hilo
    http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
    260df165206e8e&units=Imperial&q=hilo
    --------------------------------------------------
    City number 36 of 604. | Added hilo
    Retreiving data for City #37 of 604 ... shingu
    http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
    260df165206e8e&units=Imperial&q=shingu
    --------------------------------------------------
    City number 37 of 604. | Added shingu
    Retreiving data for City #38 of 604 ... luderitz
    http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
    260df165206e8e&units=Imperial&q=luderitz
    --------------------------------------------------
    City number 38 of 604. | Added luderitz
    Retreiving data for City #39 of 604 ... vestmannaeyjar
    http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
    260df165206e8e&units=Imperial&q=vestmannaeyjar
    --------------------------------------------------
    City number 39 of 604. | Added vestmannaeyjar
    Retreiving data for City #40 of 604 ... mataura
    http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
    260df165206e8e&units=Imperial&q=mataura
    --------------------------------------------------
    City number 40 of 604. | Added mataura
    Retreiving data for City #41 of 604 ... cururupu
    http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
    260df165206e8e&units=Imperial&q=cururupu
    --------------------------------------------------
    City number 41 of 604. | Added cururupu
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Retreiving data for City #42 of 604 ... victoria
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=victoria
------------------------------------------------------
City number 42 of 604. | Added victoria
Retreiving data for City #43 of 604 ... tuktoyaktuk
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=tuktoyaktuk
------------------------------------------------------
City number 43 of 604. | Added tuktoyaktuk
Retreiving data for City #44 of 604 ... fortuna
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=fortuna
------------------------------------------------------
City number 44 of 604. | Added fortuna
Retreiving data for City #45 of 604 ... sorland
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=sorland
------------------------------------------------------
City number 45 of 604. | Added sorland
Retreiving data for City #46 of 604 ... bredasdorp
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=bredasdorp
------------------------------------------------------
City number 46 of 604. | Added bredasdorp
Retreiving data for City #47 of 604 ... hobart
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=hobart
------------------------------------------------------
City number 47 of 604. | Added hobart
Retreiving data for City #48 of 604 ... hermanus
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=hermanus
------------------------------------------------------
City number 48 of 604. | Added hermanus
Retreiving data for City #49 of 604 ... salalah
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=salalah
------------------------------------------------------
City number 49 of 604. | Added salalah
Retreiving data for City #50 of 604 ... hambantota
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=hambantota
------------------------------------------------------
City number 50 of 604. | Added hambantota
Retreiving data for City #51 of 604 ... port alfred
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=port alfred
------------------------------------------------------
City number 51 of 604. | Added port alfred
Retreiving data for City #52 of 604 ... tokur
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=tokur
------------------------------------------------------
City number 52 of 604. | Added tokur
Retreiving data for City #53 of 604 ... busselton
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
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260df165206e8e&units=Imperial&q=busselton
-------------------------------------------------------
City number 53 of 604. | Added busselton
Retreiving data for City #54 of 604 ... east london
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=east london
-------------------------------------------------------
City number 54 of 604. | Added east london
Retreiving data for City #55 of 604 ... vaini
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=vaini
-------------------------------------------------------
City number 55 of 604. | Added vaini
Retreiving data for City #56 of 604 ... samusu
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=samusu
-------------------------------------------------------
Missing data 56 of 604. | Skip samusu
Retreiving data for City #56 of 604 ... tasiilaq
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=tasiilaq
-------------------------------------------------------
City number 56 of 604. | Added tasiilaq
Retreiving data for City #57 of 604 ... mitsamiouli
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=mitsamiouli
-------------------------------------------------------
City number 57 of 604. | Added mitsamiouli
Retreiving data for City #58 of 604 ... katsuura
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=katsuura
-------------------------------------------------------
City number 58 of 604. | Added katsuura
Retreiving data for City #59 of 604 ... guangyuan
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=guangyuan
-------------------------------------------------------
City number 59 of 604. | Added guangyuan
Retreiving data for City #60 of 604 ... faanui
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=faanui
-------------------------------------------------------
City number 60 of 604. | Added faanui
Retreiving data for City #61 of 604 ... aksarka
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=aksarka
-------------------------------------------------------
City number 61 of 604. | Added aksarka
Retreiving data for City #62 of 604 ... hithadhoo
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=hithadhoo
-------------------------------------------------------
City number 62 of 604. | Added hithadhoo
Retreiving data for City #63 of 604 ... coro
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=coro
-------------------------------------------------------
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City number 63 of 604. | Added coro
Retreiving data for City #64 of 604 ... castro
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=castro
-----------------------------------------------------
City number 64 of 604. | Added castro
Retreiving data for City #65 of 604 ... nikel
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=nikel
-----------------------------------------------------
City number 65 of 604. | Added nikel
Retreiving data for City #66 of 604 ... saleaula
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=saleaula
-----------------------------------------------------
Missing data 66 of 604. | Skip saleaula
Retreiving data for City #66 of 604 ... jalu
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=jalu
-----------------------------------------------------
City number 66 of 604. | Added jalu
Retreiving data for City #67 of 604 ... comodoro rivadavia
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=comodoro rivadavia
-----------------------------------------------------
City number 67 of 604. | Added comodoro rivadavia
Retreiving data for City #68 of 604 ... northam
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=northam
-----------------------------------------------------
City number 68 of 604. | Added northam
Retreiving data for City #69 of 604 ... ilulissat
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=ilulissat
-----------------------------------------------------
City number 69 of 604. | Added ilulissat
Retreiving data for City #70 of 604 ... constitucion
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=constitucion
-----------------------------------------------------
City number 70 of 604. | Added constitucion
Retreiving data for City #71 of 604 ... ploemeur
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=ploemeur
-----------------------------------------------------
City number 71 of 604. | Added ploemeur
Retreiving data for City #72 of 604 ... kavieng
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=kavieng
-----------------------------------------------------
City number 72 of 604. | Added kavieng
Retreiving data for City #73 of 604 ... voskresenskoye
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=voskresenskoye
-----------------------------------------------------
City number 73 of 604. | Added voskresenskoye
Retreiving data for City #74 of 604 ... baboua
```

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http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=baboua
-------------------------------------------------
Missing data 74 of 604. | Skip baboua
Retreiving data for City #74 of 604 ... souillac
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=souillac
-------------------------------------------------
City number 74 of 604. | Added souillac
Retreiving data for City #75 of 604 ... codrington
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=codrington
-------------------------------------------------
City number 75 of 604. | Added codrington
Retreiving data for City #76 of 604 ... kamwenge
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=kamwenge
-------------------------------------------------
City number 76 of 604. | Added kamwenge
Retreiving data for City #77 of 604 ... bluff
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=bluff
-------------------------------------------------
City number 77 of 604. | Added bluff
Retreiving data for City #78 of 604 ... seoul
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=seoul
-------------------------------------------------
City number 78 of 604. | Added seoul
Retreiving data for City #79 of 604 ... umzimvubu
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=umzimvubu
-------------------------------------------------
Missing data 79 of 604. | Skip umzimvubu
Retreiving data for City #79 of 604 ... avarua
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=avarua
-------------------------------------------------
City number 79 of 604. | Added avarua
Retreiving data for City #80 of 604 ... muroto
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=muroto
-------------------------------------------------
City number 80 of 604. | Added muroto
Retreiving data for City #81 of 604 ... kruisfontein
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=kruisfontein
-------------------------------------------------
City number 81 of 604. | Added kruisfontein
Retreiving data for City #82 of 604 ... jamestown
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=jamestown
-------------------------------------------------
City number 82 of 604. | Added jamestown
Retreiving data for City #83 of 604 ... nikolskoye
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=nikolskoye
```

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-----------------------------------------------------
City number 83 of 604. | Added nikolskoye
Retreiving data for City #84 of 604 ... khatanga
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=khatanga
-----------------------------------------------------
City number 84 of 604. | Added khatanga
Retreiving data for City #85 of 604 ... hobyo
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=hobyo
-----------------------------------------------------
City number 85 of 604. | Added hobyo
Retreiving data for City #86 of 604 ... asau
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=asau
-----------------------------------------------------
Missing data 86 of 604. | Skip asau
Retreiving data for City #86 of 604 ... newport
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=newport
-----------------------------------------------------
City number 86 of 604. | Added newport
Retreiving data for City #87 of 604 ... praia da vitoria
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=praia da vitoria
-----------------------------------------------------
City number 87 of 604. | Added praia da vitoria
Retreiving data for City #88 of 604 ... arraial do cabo
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=arraial do cabo
-----------------------------------------------------
City number 88 of 604. | Added arraial do cabo
Retreiving data for City #89 of 604 ... humboldt
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=humboldt
-----------------------------------------------------
City number 89 of 604. | Added humboldt
Retreiving data for City #90 of 604 ... mahebourg
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=mahebourg
-----------------------------------------------------
City number 90 of 604. | Added mahebourg
Retreiving data for City #91 of 604 ... san joaquin
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=san joaquin
-----------------------------------------------------
City number 91 of 604. | Added san joaquin
Retreiving data for City #92 of 604 ... merauke
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=merauke
-----------------------------------------------------
City number 92 of 604. | Added merauke
Retreiving data for City #93 of 604 ... lisala
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=lisala
-----------------------------------------------------
City number 93 of 604. | Added lisala
```

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Retreiving data for City #94 of 604 ... pacifica
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=pacifica
------------------------------------------------------
City number 94 of 604. | Added pacifica
Retreiving data for City #95 of 604 ... bialogard
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=bialogard
------------------------------------------------------
City number 95 of 604. | Added bialogard
Retreiving data for City #96 of 604 ... adre
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=adre
------------------------------------------------------
City number 96 of 604. | Added adre
Retreiving data for City #97 of 604 ... cabiraoan
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=cabiraoan
------------------------------------------------------
City number 97 of 604. | Added cabiraoan
Retreiving data for City #98 of 604 ... brownsville
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=brownsville
------------------------------------------------------
City number 98 of 604. | Added brownsville
Retreiving data for City #99 of 604 ... honningsvag
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=honningsvag
------------------------------------------------------
City number 99 of 604. | Added honningsvag
Retreiving data for City #100 of 604 ... yerofey pavlovich
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=yerofey pavlovich
------------------------------------------------------
City number 100 of 604. | Added yerofey pavlovich
Retreiving data for City #101 of 604 ... shaunavon
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=shaunavon
------------------------------------------------------
City number 101 of 604. | Added shaunavon
Retreiving data for City #102 of 604 ... berlevag
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=berlevag
------------------------------------------------------
City number 102 of 604. | Added berlevag
Retreiving data for City #103 of 604 ... nizhneyansk
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=nizhneyansk
------------------------------------------------------
Missing data 103 of 604. | Skip nizhneyansk
Retreiving data for City #103 of 604 ... dikson
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=dikson
------------------------------------------------------
City number 103 of 604. | Added dikson
Retreiving data for City #104 of 604 ... srandakan
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
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260df165206e8e&units=Imperial&q=srandakan
-----------------------------------------------------
City number 104 of 604. | Added srandakan
Retreiving data for City #105 of 604 ... christchurch
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=christchurch
-----------------------------------------------------
City number 105 of 604. | Added christchurch
Retreiving data for City #106 of 604 ... san jeronimo
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=san jeronimo
-----------------------------------------------------
City number 106 of 604. | Added san jeronimo
Retreiving data for City #107 of 604 ... boende
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=boende
-----------------------------------------------------
City number 107 of 604. | Added boende
Retreiving data for City #108 of 604 ... broken hill
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=broken hill
-----------------------------------------------------
City number 108 of 604. | Added broken hill
Retreiving data for City #109 of 604 ... bethel
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=bethel
-----------------------------------------------------
City number 109 of 604. | Added bethel
Retreiving data for City #110 of 604 ... guerrero negro
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=guerrero negro
-----------------------------------------------------
City number 110 of 604. | Added guerrero negro
Retreiving data for City #111 of 604 ... georgetown
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=georgetown
-----------------------------------------------------
City number 111 of 604. | Added georgetown
Retreiving data for City #112 of 604 ... mendi
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=mendi
-----------------------------------------------------
City number 112 of 604. | Added mendi
Retreiving data for City #113 of 604 ... havelock
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=havelock
-----------------------------------------------------
City number 113 of 604. | Added havelock
Retreiving data for City #114 of 604 ... yellowknife
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=yellowknife
-----------------------------------------------------
City number 114 of 604. | Added yellowknife
Retreiving data for City #115 of 604 ... tyristrand
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=tyristrand
-----------------------------------------------------
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City number 115 of 604. | Added tyristrand
Retreiving data for City #116 of 604 ... enshi
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=enshi
------------------------------------------------------
City number 116 of 604. | Added enshi
Retreiving data for City #117 of 604 ... ampanihy
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=ampanihy
------------------------------------------------------
City number 117 of 604. | Added ampanihy
Retreiving data for City #118 of 604 ... labuhan
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=labuhan
------------------------------------------------------
City number 118 of 604. | Added labuhan
Retreiving data for City #119 of 604 ... tsihombe
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=tsihombe
------------------------------------------------------
Missing data 119 of 604. | Skip tsihombe
Retreiving data for City #119 of 604 ... zharkent
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=zharkent
------------------------------------------------------
City number 119 of 604. | Added zharkent
Retreiving data for City #120 of 604 ... riviere-au-renard
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=riviere-au-renard
------------------------------------------------------
City number 120 of 604. | Added riviere-au-renard
Retreiving data for City #121 of 604 ... garden city
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=garden city
------------------------------------------------------
City number 121 of 604. | Added garden city
Retreiving data for City #122 of 604 ... gorontalo
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=gorontalo
------------------------------------------------------
City number 122 of 604. | Added gorontalo
Retreiving data for City #123 of 604 ... glenwood springs
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=glenwood springs
------------------------------------------------------
City number 123 of 604. | Added glenwood springs
Retreiving data for City #124 of 604 ... barabai
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=barabai
------------------------------------------------------
City number 124 of 604. | Added barabai
Retreiving data for City #125 of 604 ... sur
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=sur
------------------------------------------------------
City number 125 of 604. | Added sur
Retreiving data for City #126 of 604 ... villeneuve-sur-lot
```

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http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=villeneuve-sur-lot
------------------------------------------------------
City number 126 of 604. | Added villeneuve-sur-lot
Retreiving data for City #127 of 604 ... bulawayo
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=bulawayo
------------------------------------------------------
City number 127 of 604. | Added bulawayo
Retreiving data for City #128 of 604 ... cockburn town
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=cockburn town
------------------------------------------------------
City number 128 of 604. | Added cockburn town
Retreiving data for City #129 of 604 ... te anau
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=te anau
------------------------------------------------------
City number 129 of 604. | Added te anau
Retreiving data for City #130 of 604 ... palabuhanratu
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=palabuhanratu
------------------------------------------------------
Missing data 130 of 604. | Skip palabuhanratu
Retreiving data for City #130 of 604 ... pozo colorado
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=pozo colorado
------------------------------------------------------
City number 130 of 604. | Added pozo colorado
Retreiving data for City #131 of 604 ... pisco
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=pisco
------------------------------------------------------
City number 131 of 604. | Added pisco
Retreiving data for City #132 of 604 ... la rioja
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=la rioja
------------------------------------------------------
City number 132 of 604. | Added la rioja
Retreiving data for City #133 of 604 ... kalakamati
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=kalakamati
------------------------------------------------------
City number 133 of 604. | Added kalakamati
Retreiving data for City #134 of 604 ... port blair
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=port blair
------------------------------------------------------
City number 134 of 604. | Added port blair
Retreiving data for City #135 of 604 ... kapaa
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=kapaa
------------------------------------------------------
City number 135 of 604. | Added kapaa
Retreiving data for City #136 of 604 ... belushya guba
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=belushya guba
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------------------------------------------------
Missing data 136 of 604. | Skip belushya guba
Retreiving data for City #136 of 604 ... portland
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=portland
------------------------------------------------
City number 136 of 604. | Added portland
Retreiving data for City #137 of 604 ... leningradskiy
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=leningradskiy
------------------------------------------------
City number 137 of 604. | Added leningradskiy
Retreiving data for City #138 of 604 ... ponta delgada
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=ponta delgada
------------------------------------------------
City number 138 of 604. | Added ponta delgada
Retreiving data for City #139 of 604 ... cabo san lucas
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=cabo san lucas
------------------------------------------------
City number 139 of 604. | Added cabo san lucas
Retreiving data for City #140 of 604 ... marysville
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=marysville
------------------------------------------------
City number 140 of 604. | Added marysville
Retreiving data for City #141 of 604 ... kangaatsiaq
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=kangaatsiaq
------------------------------------------------
City number 141 of 604. | Added kangaatsiaq
Retreiving data for City #142 of 604 ... torbay
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=torbay
------------------------------------------------
City number 142 of 604. | Added torbay
Retreiving data for City #143 of 604 ... eldorado
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=eldorado
------------------------------------------------
City number 143 of 604. | Added eldorado
Retreiving data for City #144 of 604 ... mayo
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=mayo
------------------------------------------------
City number 144 of 604. | Added mayo
Retreiving data for City #145 of 604 ... kawalu
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=kawalu
------------------------------------------------
City number 145 of 604. | Added kawalu
Retreiving data for City #146 of 604 ... banjar
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=banjar
------------------------------------------------
City number 146 of 604. | Added banjar
```

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Retreiving data for City #147 of 604 ... hualmay
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=hualmay
----------------------------------------------------
City number 147 of 604. | Added hualmay
Retreiving data for City #148 of 604 ... grootfontein
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=grootfontein
----------------------------------------------------
City number 148 of 604. | Added grootfontein
Retreiving data for City #149 of 604 ... barrow
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=barrow
----------------------------------------------------
City number 149 of 604. | Added barrow
Retreiving data for City #150 of 604 ... kutum
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=kutum
----------------------------------------------------
City number 150 of 604. | Added kutum
Retreiving data for City #151 of 604 ... saint-augustin
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=saint-augustin
----------------------------------------------------
City number 151 of 604. | Added saint-augustin
Retreiving data for City #152 of 604 ... shaoyang
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=shaoyang
----------------------------------------------------
City number 152 of 604. | Added shaoyang
Retreiving data for City #153 of 604 ... forbes
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=forbes
----------------------------------------------------
City number 153 of 604. | Added forbes
Retreiving data for City #154 of 604 ... fillan
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=fillan
----------------------------------------------------
City number 154 of 604. | Added fillan
Retreiving data for City #155 of 604 ... san quintin
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=san quintin
----------------------------------------------------
City number 155 of 604. | Added san quintin
Retreiving data for City #156 of 604 ... cochrane
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=cochrane
----------------------------------------------------
City number 156 of 604. | Added cochrane
Retreiving data for City #157 of 604 ... vostok
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=vostok
----------------------------------------------------
City number 157 of 604. | Added vostok
Retreiving data for City #158 of 604 ... mercedes
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
```

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260df165206e8e&units=Imperial&q=mercedes
-----------------------------------------------------
City number 158 of 604. | Added mercedes
Retreiving data for City #159 of 604 ... cayenne
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=cayenne
-----------------------------------------------------
City number 159 of 604. | Added cayenne
Retreiving data for City #160 of 604 ... geraldton
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=geraldton
-----------------------------------------------------
City number 160 of 604. | Added geraldton
Retreiving data for City #161 of 604 ... carnarvon
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=carnarvon
-----------------------------------------------------
City number 161 of 604. | Added carnarvon
Retreiving data for City #162 of 604 ... alyangula
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=alyangula
-----------------------------------------------------
City number 162 of 604. | Added alyangula
Retreiving data for City #163 of 604 ... nanortalik
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=nanortalik
-----------------------------------------------------
City number 163 of 604. | Added nanortalik
Retreiving data for City #164 of 604 ... esmeralda
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=esmeralda
-----------------------------------------------------
City number 164 of 604. | Added esmeralda
Retreiving data for City #165 of 604 ... saint george
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=saint george
-----------------------------------------------------
City number 165 of 604. | Added saint george
Retreiving data for City #166 of 604 ... san patricio
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=san patricio
-----------------------------------------------------
City number 166 of 604. | Added san patricio
Retreiving data for City #167 of 604 ... mocambique
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=mocambique
-----------------------------------------------------
Missing data 167 of 604. | Skip mocambique
Retreiving data for City #167 of 604 ... lompoc
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=lompoc
-----------------------------------------------------
City number 167 of 604. | Added lompoc
Retreiving data for City #168 of 604 ... nyrob
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=nyrob
-----------------------------------------------------
```

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City number 168 of 604. | Added nyrob
Retreiving data for City #169 of 604 ... heidelberg
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=heidelberg
-----------------------------------------------------
City number 169 of 604. | Added heidelberg
Retreiving data for City #170 of 604 ... fuyang
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=fuyang
-----------------------------------------------------
City number 170 of 604. | Added fuyang
Retreiving data for City #171 of 604 ... bambous virieux
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=bambous virieux
-----------------------------------------------------
City number 171 of 604. | Added bambous virieux
Retreiving data for City #172 of 604 ... ribeira grande
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=ribeira grande
-----------------------------------------------------
City number 172 of 604. | Added ribeira grande
Retreiving data for City #173 of 604 ... marsh harbour
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=marsh harbour
-----------------------------------------------------
City number 173 of 604. | Added marsh harbour
Retreiving data for City #174 of 604 ... anadyr
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=anadyr
-----------------------------------------------------
City number 174 of 604. | Added anadyr
Retreiving data for City #175 of 604 ... sentyabrskiy
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=sentyabrskiy
-----------------------------------------------------
Missing data 175 of 604. | Skip sentyabrskiy
Retreiving data for City #175 of 604 ... bitung
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=bitung
-----------------------------------------------------
City number 175 of 604. | Added bitung
Retreiving data for City #176 of 604 ... strezhevoy
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=strezhevoy
-----------------------------------------------------
City number 176 of 604. | Added strezhevoy
Retreiving data for City #177 of 604 ... norman wells
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=norman wells
-----------------------------------------------------
City number 177 of 604. | Added norman wells
Retreiving data for City #178 of 604 ... cairns
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=cairns
-----------------------------------------------------
City number 178 of 604. | Added cairns
Retreiving data for City #179 of 604 ... chokurdakh
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http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=chokurdakh
-------------------------------------------------
City number 179 of 604. | Added chokurdakh
Retreiving data for City #180 of 604 ... fort nelson
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=fort nelson
-------------------------------------------------
City number 180 of 604. | Added fort nelson
Retreiving data for City #181 of 604 ... palu
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=palu
-------------------------------------------------
City number 181 of 604. | Added palu
Retreiving data for City #182 of 604 ... bandiagara
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=bandiagara
-------------------------------------------------
City number 182 of 604. | Added bandiagara
Retreiving data for City #183 of 604 ... eyrarbakki
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=eyrarbakki
-------------------------------------------------
City number 183 of 604. | Added eyrarbakki
Retreiving data for City #184 of 604 ... yerbogachen
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=yerbogachen
-------------------------------------------------
City number 184 of 604. | Added yerbogachen
Retreiving data for City #185 of 604 ... kodiak
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=kodiak
-------------------------------------------------
City number 185 of 604. | Added kodiak
Retreiving data for City #186 of 604 ... bumba
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=bumba
-------------------------------------------------
City number 186 of 604. | Added bumba
Retreiving data for City #187 of 604 ... lebu
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=lebu
-------------------------------------------------
City number 187 of 604. | Added lebu
Retreiving data for City #188 of 604 ... mokrousovo
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=mokrousovo
-------------------------------------------------
City number 188 of 604. | Added mokrousovo
Retreiving data for City #189 of 604 ... rocha
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=rocha
-------------------------------------------------
City number 189 of 604. | Added rocha
Retreiving data for City #190 of 604 ... ixtapa
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=ixtapa
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-----------------------------------------------------
City number 190 of 604. | Added ixtapa
Retreiving data for City #191 of 604 ... qeshm
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=qeshm
-----------------------------------------------------
City number 191 of 604. | Added qeshm
Retreiving data for City #192 of 604 ... aklavik
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=aklavik
-----------------------------------------------------
City number 192 of 604. | Added aklavik
Retreiving data for City #193 of 604 ... kaitangata
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=kaitangata
-----------------------------------------------------
City number 193 of 604. | Added kaitangata
Retreiving data for City #194 of 604 ... phonhong
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=phonhong
-----------------------------------------------------
City number 194 of 604. | Added phonhong
Retreiving data for City #195 of 604 ... riyadh
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=riyadh
-----------------------------------------------------
City number 195 of 604. | Added riyadh
Retreiving data for City #196 of 604 ... butaritari
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=butaritari
-----------------------------------------------------
City number 196 of 604. | Added butaritari
Retreiving data for City #197 of 604 ... sao joao da barra
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=sao joao da barra
-----------------------------------------------------
City number 197 of 604. | Added sao joao da barra
Retreiving data for City #198 of 604 ... padang
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=padang
-----------------------------------------------------
City number 198 of 604. | Added padang
Retreiving data for City #199 of 604 ... kralendijk
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=kralendijk
-----------------------------------------------------
City number 199 of 604. | Added kralendijk
Retreiving data for City #200 of 604 ... florianopolis
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=florianopolis
-----------------------------------------------------
City number 200 of 604. | Added florianopolis
Retreiving data for City #201 of 604 ... angoche
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=angoche
-----------------------------------------------------
City number 201 of 604. | Added angoche
```

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Retreiving data for City #202 of 604 ... sao filipe
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=sao filipe
----------------------------------------------------
City number 202 of 604. | Added sao filipe
Retreiving data for City #203 of 604 ... shelburne
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=shelburne
----------------------------------------------------
City number 203 of 604. | Added shelburne
Retreiving data for City #204 of 604 ... constantine
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=constantine
----------------------------------------------------
City number 204 of 604. | Added constantine
Retreiving data for City #205 of 604 ... beringovskiy
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=beringovskiy
----------------------------------------------------
City number 205 of 604. | Added beringovskiy
Retreiving data for City #206 of 604 ... upernavik
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=upernavik
----------------------------------------------------
City number 206 of 604. | Added upernavik
Retreiving data for City #207 of 604 ... namatanai
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=namatanai
----------------------------------------------------
City number 207 of 604. | Added namatanai
Retreiving data for City #208 of 604 ... ostrovnoy
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=ostrovnoy
----------------------------------------------------
City number 208 of 604. | Added ostrovnoy
Retreiving data for City #209 of 604 ... arima
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=arima
----------------------------------------------------
City number 209 of 604. | Added arima
Retreiving data for City #210 of 604 ... jieshi
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=jieshi
----------------------------------------------------
City number 210 of 604. | Added jieshi
Retreiving data for City #211 of 604 ... puerto ayora
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=puerto ayora
----------------------------------------------------
City number 211 of 604. | Added puerto ayora
Retreiving data for City #212 of 604 ... nome
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=nome
----------------------------------------------------
City number 212 of 604. | Added nome
Retreiving data for City #213 of 604 ... olafsvik
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
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                     260df165206e8e&units=Imperial&q=olafsvik
                     --------------------------------------------------
                     Missing data 213 of 604. | Skip olafsvik
                     Retreiving data for City #213 of 604 ... trebukhiv
                     http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
                     260df165206e8e&units=Imperial&q=trebukhiv
                     --------------------------------------------------
                     City number 213 of 604. | Added trebukhiv
                     Retreiving data for City #214 of 604 ... half moon bay
                     http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
                     260df165206e8e&units=Imperial&q=half moon bay
                     --------------------------------------------------
                     City number 214 of 604. | Added half moon bay
                     Retreiving data for City #215 of 604 ... outjo
                     http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
                     260df165206e8e&units=Imperial&q=outjo
                     --------------------------------------------------
                     City number 215 of 604. | Added outjo
                     Retreiving data for City #216 of 604 ... todos santos
                     http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
                     260df165206e8e&units=Imperial&q=todos santos
                     --------------------------------------------------
                     City number 216 of 604. | Added todos santos
                     Retreiving data for City #217 of 604 ... naze
                     http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
                     260df165206e8e&units=Imperial&q=naze
                     --------------------------------------------------
                     City number 217 of 604. | Added naze
                     Retreiving data for City #218 of 604 ... kampong chhnang
                     http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
                     260df165206e8e&units=Imperial&q=kampong chhnang
                     --------------------------------------------------
                     City number 218 of 604. | Added kampong chhnang
                     Retreiving data for City #219 of 604 ... ust-kuyga
                     http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
                     260df165206e8e&units=Imperial&q=ust-kuyga
                     --------------------------------------------------
                     City number 219 of 604. | Added ust-kuyga
                     Retreiving data for City #220 of 604 ... jinchang
                     http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
                     260df165206e8e&units=Imperial&q=jinchang
                     --------------------------------------------------
                     City number 220 of 604. | Added jinchang
                     Retreiving data for City #221 of 604 ... ibra
                     http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
                     260df165206e8e&units=Imperial&q=ibra
                     --------------------------------------------------
                     City number 221 of 604. | Added ibra
                     Retreiving data for City #222 of 604 ... sitka
                     http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
                     260df165206e8e&units=Imperial&q=sitka
                     --------------------------------------------------
                     City number 222 of 604. | Added sitka
                     Retreiving data for City #223 of 604 ... singkawang
                     http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
                     260df165206e8e&units=Imperial&q=singkawang
                     --------------------------------------------------
```

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Missing data 223 of 604. | Skip singkawang
Retreiving data for City #223 of 604 ... eremitu
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=eremitu
------------------------------------------------------
City number 223 of 604. | Added eremitu
Retreiving data for City #224 of 604 ... kysyl-syr
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=kysyl-syr
------------------------------------------------------
City number 224 of 604. | Added kysyl-syr
Retreiving data for City #225 of 604 ... port elizabeth
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=port elizabeth
------------------------------------------------------
City number 225 of 604. | Added port elizabeth
Retreiving data for City #226 of 604 ... gusinoye ozero
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=gusinoye ozero
------------------------------------------------------
City number 226 of 604. | Added gusinoye ozero
Retreiving data for City #227 of 604 ... marcona
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=marcona
------------------------------------------------------
Missing data 227 of 604. | Skip marcona
Retreiving data for City #227 of 604 ... srednekolymsk
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=srednekolymsk
------------------------------------------------------
City number 227 of 604. | Added srednekolymsk
Retreiving data for City #228 of 604 ... atuona
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=atuona
------------------------------------------------------
City number 228 of 604. | Added atuona
Retreiving data for City #229 of 604 ... hervey bay
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=hervey bay
------------------------------------------------------
City number 229 of 604. | Added hervey bay
Retreiving data for City #230 of 604 ... oranjemund
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=oranjemund
------------------------------------------------------
City number 230 of 604. | Added oranjemund
Retreiving data for City #231 of 604 ... muros
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=muros
------------------------------------------------------
City number 231 of 604. | Added muros
Retreiving data for City #232 of 604 ... sorong
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=sorong
------------------------------------------------------
City number 232 of 604. | Added sorong
Retreiving data for City #233 of 604 ... barahona
```

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http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=barahona
--------------------------------------------------
City number 233 of 604. | Added barahona
Retreiving data for City #234 of 604 ... pacific grove
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=pacific grove
--------------------------------------------------
City number 234 of 604. | Added pacific grove
Retreiving data for City #235 of 604 ... khasan
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=khasan
--------------------------------------------------
City number 235 of 604. | Added khasan
Retreiving data for City #236 of 604 ... bayir
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=bayir
--------------------------------------------------
City number 236 of 604. | Added bayir
Retreiving data for City #237 of 604 ... havoysund
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=havoysund
--------------------------------------------------
City number 237 of 604. | Added havoysund
Retreiving data for City #238 of 604 ... tsabong
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=tsabong
--------------------------------------------------
City number 238 of 604. | Added tsabong
Retreiving data for City #239 of 604 ... grand river south east
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=grand river south east
--------------------------------------------------
Missing data 239 of 604. | Skip grand river south east
Retreiving data for City #239 of 604 ... attawapiskat
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=attawapiskat
--------------------------------------------------
Missing data 239 of 604. | Skip attawapiskat
Retreiving data for City #239 of 604 ... caconda
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=caconda
--------------------------------------------------
City number 239 of 604. | Added caconda
Retreiving data for City #240 of 604 ... sobolevo
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=sobolevo
--------------------------------------------------
City number 240 of 604. | Added sobolevo
Retreiving data for City #241 of 604 ... sanchor
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=sanchor
--------------------------------------------------
City number 241 of 604. | Added sanchor
Retreiving data for City #242 of 604 ... colac
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=colac
```

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-----------------------------------------------------
City number 242 of 604. | Added colac
Retreiving data for City #243 of 604 ... pangkalanbuun
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=pangkalanbuun
-----------------------------------------------------
City number 243 of 604. | Added pangkalanbuun
Retreiving data for City #244 of 604 ... tela
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=tela
-----------------------------------------------------
City number 244 of 604. | Added tela
Retreiving data for City #245 of 604 ... ulaanbaatar
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=ulaanbaatar
-----------------------------------------------------
City number 245 of 604. | Added ulaanbaatar
Retreiving data for City #246 of 604 ... sarkand
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=sarkand
-----------------------------------------------------
City number 246 of 604. | Added sarkand
Retreiving data for City #247 of 604 ... panguna
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=panguna
-----------------------------------------------------
City number 247 of 604. | Added panguna
Retreiving data for City #248 of 604 ... balakhta
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=balakhta
-----------------------------------------------------
City number 248 of 604. | Added balakhta
Retreiving data for City #249 of 604 ... stuttgart
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=stuttgart
-----------------------------------------------------
City number 249 of 604. | Added stuttgart
Retreiving data for City #250 of 604 ... mount gambier
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=mount gambier
-----------------------------------------------------
City number 250 of 604. | Added mount gambier
Retreiving data for City #251 of 604 ... port antonio
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=port antonio
-----------------------------------------------------
City number 251 of 604. | Added port antonio
Retreiving data for City #252 of 604 ... galle
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=galle
-----------------------------------------------------
City number 252 of 604. | Added galle
Retreiving data for City #253 of 604 ... ponta do sol
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=ponta do sol
-----------------------------------------------------
City number 253 of 604. | Added ponta do sol
```

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Retreiving data for City #254 of 604 ... taoudenni
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=taoudenni
------------------------------------------------------
City number 254 of 604. | Added taoudenni
Retreiving data for City #255 of 604 ... bambanglipuro
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=bambanglipuro
------------------------------------------------------
City number 255 of 604. | Added bambanglipuro
Retreiving data for City #256 of 604 ... esso
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=esso
------------------------------------------------------
City number 256 of 604. | Added esso
Retreiving data for City #257 of 604 ... ahipara
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=ahipara
------------------------------------------------------
City number 257 of 604. | Added ahipara
Retreiving data for City #258 of 604 ... umm lajj
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=umm lajj
------------------------------------------------------
City number 258 of 604. | Added umm lajj
Retreiving data for City #259 of 604 ... cabatuan
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=cabatuan
------------------------------------------------------
City number 259 of 604. | Added cabatuan
Retreiving data for City #260 of 604 ... bathsheba
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=bathsheba
------------------------------------------------------
City number 260 of 604. | Added bathsheba
Retreiving data for City #261 of 604 ... karkaralinsk
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=karkaralinsk
------------------------------------------------------
Missing data 261 of 604. | Skip karkaralinsk
Retreiving data for City #261 of 604 ... bintulu
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=bintulu
------------------------------------------------------
City number 261 of 604. | Added bintulu
Retreiving data for City #262 of 604 ... cravo norte
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=cravo norte
------------------------------------------------------
City number 262 of 604. | Added cravo norte
Retreiving data for City #263 of 604 ... hanover
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=hanover
------------------------------------------------------
City number 263 of 604. | Added hanover
Retreiving data for City #264 of 604 ... sattahip
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
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260df165206e8e&units=Imperial&q=sattahip
----------------------------------------------------
City number 264 of 604. | Added sattahip
Retreiving data for City #265 of 604 ... longyearbyen
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=longyearbyen
----------------------------------------------------
City number 265 of 604. | Added longyearbyen
Retreiving data for City #266 of 604 ... plakhtiyivka
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=plakhtiyivka
----------------------------------------------------
City number 266 of 604. | Added plakhtiyivka
Retreiving data for City #267 of 604 ... caranguejeira
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=caranguejeira
----------------------------------------------------
City number 267 of 604. | Added caranguejeira
Retreiving data for City #268 of 604 ... hampton
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=hampton
----------------------------------------------------
City number 268 of 604. | Added hampton
Retreiving data for City #269 of 604 ... ulverstone
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=ulverstone
----------------------------------------------------
City number 269 of 604. | Added ulverstone
Retreiving data for City #270 of 604 ... louisbourg
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=louisbourg
----------------------------------------------------
Missing data 270 of 604. | Skip louisbourg
Retreiving data for City #270 of 604 ... kununurra
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=kununurra
----------------------------------------------------
City number 270 of 604. | Added kununurra
Retreiving data for City #271 of 604 ... brainerd
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=brainerd
----------------------------------------------------
City number 271 of 604. | Added brainerd
Retreiving data for City #272 of 604 ... taybad
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=taybad
----------------------------------------------------
City number 272 of 604. | Added taybad
Retreiving data for City #273 of 604 ... takoradi
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=takoradi
----------------------------------------------------
City number 273 of 604. | Added takoradi
Retreiving data for City #274 of 604 ... hofn
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=hofn
----------------------------------------------------
```

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City number 274 of 604. | Added hofn
Retreiving data for City #275 of 604 ... esperance
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=esperance
------------------------------------------------------
City number 275 of 604. | Added esperance
Retreiving data for City #276 of 604 ... wanning
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=wanning
------------------------------------------------------
City number 276 of 604. | Added wanning
Retreiving data for City #277 of 604 ... joshimath
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=joshimath
------------------------------------------------------
City number 277 of 604. | Added joshimath
Retreiving data for City #278 of 604 ... bengkalis
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=bengkalis
------------------------------------------------------
Missing data 278 of 604. | Skip bengkalis
Retreiving data for City #278 of 604 ... ustye
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=ustye
------------------------------------------------------
City number 278 of 604. | Added ustye
Retreiving data for City #279 of 604 ... pevek
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=pevek
------------------------------------------------------
City number 279 of 604. | Added pevek
Retreiving data for City #280 of 604 ... zaozhuang
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=zaozhuang
------------------------------------------------------
City number 280 of 604. | Added zaozhuang
Retreiving data for City #281 of 604 ... viedma
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=viedma
------------------------------------------------------
City number 281 of 604. | Added viedma
Retreiving data for City #282 of 604 ... litoral del san juan
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=litoral del san juan
------------------------------------------------------
Missing data 282 of 604. | Skip litoral del san juan
Retreiving data for City #282 of 604 ... elsmere
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=elsmere
------------------------------------------------------
City number 282 of 604. | Added elsmere
Retreiving data for City #283 of 604 ... pangnirtung
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=pangnirtung
------------------------------------------------------
City number 283 of 604. | Added pangnirtung
Retreiving data for City #284 of 604 ... lisakovsk
```

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http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=lisakovsk
--------------------------------------------------
City number 284 of 604. | Added lisakovsk
Retreiving data for City #285 of 604 ... barentsburg
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=barentsburg
--------------------------------------------------
Missing data 285 of 604. | Skip barentsburg
Retreiving data for City #285 of 604 ... kuldiga
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=kuldiga
--------------------------------------------------
City number 285 of 604. | Added kuldiga
Retreiving data for City #286 of 604 ... butembo
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=butembo
--------------------------------------------------
City number 286 of 604. | Added butembo
Retreiving data for City #287 of 604 ... borlange
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=borlange
--------------------------------------------------
Missing data 287 of 604. | Skip borlange
Retreiving data for City #287 of 604 ... zaykovo
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=zaykovo
--------------------------------------------------
City number 287 of 604. | Added zaykovo
Retreiving data for City #288 of 604 ... talnakh
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=talnakh
--------------------------------------------------
City number 288 of 604. | Added talnakh
Retreiving data for City #289 of 604 ... quatre cocos
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=quatre cocos
--------------------------------------------------
City number 289 of 604. | Added quatre cocos
Retreiving data for City #290 of 604 ... panjab
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=panjab
--------------------------------------------------
City number 290 of 604. | Added panjab
Retreiving data for City #291 of 604 ... zhoucheng
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=zhoucheng
--------------------------------------------------
City number 291 of 604. | Added zhoucheng
Retreiving data for City #292 of 604 ... skagastrond
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=skagastrond
--------------------------------------------------
Missing data 292 of 604. | Skip skagastrond
Retreiving data for City #292 of 604 ... kalmunai
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=kalmunai
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--------------------------------------------------
City number 292 of 604. | Added kalmunai
Retreiving data for City #293 of 604 ... xinyu
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=xinyu
--------------------------------------------------
City number 293 of 604. | Added xinyu
Retreiving data for City #294 of 604 ... karia
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=karia
--------------------------------------------------
City number 294 of 604. | Added karia
Retreiving data for City #295 of 604 ... middelburg
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=middelburg
--------------------------------------------------
City number 295 of 604. | Added middelburg
Retreiving data for City #296 of 604 ... noumea
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=noumea
--------------------------------------------------
City number 296 of 604. | Added noumea
Retreiving data for City #297 of 604 ... sagua la grande
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=sagua la grande
--------------------------------------------------
City number 297 of 604. | Added sagua la grande
Retreiving data for City #298 of 604 ... vaitupu
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=vaitupu
--------------------------------------------------
Missing data 298 of 604. | Skip vaitupu
Retreiving data for City #298 of 604 ... kulhudhuffushi
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=kulhudhuffushi
--------------------------------------------------
City number 298 of 604. | Added kulhudhuffushi
Retreiving data for City #299 of 604 ... port lincoln
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=port lincoln
--------------------------------------------------
City number 299 of 604. | Added port lincoln
Retreiving data for City #300 of 604 ... san-pedro
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=san-pedro
--------------------------------------------------
City number 300 of 604. | Added san-pedro
Retreiving data for City #301 of 604 ... makakilo city
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=makakilo city
--------------------------------------------------
City number 301 of 604. | Added makakilo city
Retreiving data for City #302 of 604 ... noshiro
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=noshiro
--------------------------------------------------
City number 302 of 604. | Added noshiro
```

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Retreiving data for City #303 of 604 ... matara
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=matara
----------------------------------------------------
City number 303 of 604. | Added matara
Retreiving data for City #304 of 604 ... bogorodskoye
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=bogorodskoye
----------------------------------------------------
City number 304 of 604. | Added bogorodskoye
Retreiving data for City #305 of 604 ... kuryk
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=kuryk
----------------------------------------------------
City number 305 of 604. | Added kuryk
Retreiving data for City #306 of 604 ... turbat
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=turbat
----------------------------------------------------
City number 306 of 604. | Added turbat
Retreiving data for City #307 of 604 ... zahir pir
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=zahir pir
----------------------------------------------------
City number 307 of 604. | Added zahir pir
Retreiving data for City #308 of 604 ... moberly
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=moberly
----------------------------------------------------
City number 308 of 604. | Added moberly
Retreiving data for City #309 of 604 ... ippy
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=ippy
----------------------------------------------------
City number 309 of 604. | Added ippy
Retreiving data for City #310 of 604 ... saldanha
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=saldanha
----------------------------------------------------
City number 310 of 604. | Added saldanha
Retreiving data for City #311 of 604 ... malanje
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=malanje
----------------------------------------------------
City number 311 of 604. | Added malanje
Retreiving data for City #312 of 604 ... columbus
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=columbus
----------------------------------------------------
City number 312 of 604. | Added columbus
Retreiving data for City #313 of 604 ... alzamay
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=alzamay
----------------------------------------------------
City number 313 of 604. | Added alzamay
Retreiving data for City #314 of 604 ... macae
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
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260df165206e8e&units=Imperial&q=macae
-------------------------------------------------
City number 314 of 604. | Added macae
Retreiving data for City #315 of 604 ... odweyne
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=odweyne
-------------------------------------------------
Missing data 315 of 604. | Skip odweyne
Retreiving data for City #315 of 604 ... deputatskiy
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=deputatskiy
-------------------------------------------------
City number 315 of 604. | Added deputatskiy
Retreiving data for City #316 of 604 ... flinders
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=flinders
-------------------------------------------------
City number 316 of 604. | Added flinders
Retreiving data for City #317 of 604 ... gold coast
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=gold coast
-------------------------------------------------
City number 317 of 604. | Added gold coast
Retreiving data for City #318 of 604 ... adrar
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=adrar
-------------------------------------------------
City number 318 of 604. | Added adrar
Retreiving data for City #319 of 604 ... ihosy
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=ihosy
-------------------------------------------------
City number 319 of 604. | Added ihosy
Retreiving data for City #320 of 604 ... burgeo
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=burgeo
-------------------------------------------------
City number 320 of 604. | Added burgeo
Retreiving data for City #321 of 604 ... okhotsk
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=okhotsk
-------------------------------------------------
City number 321 of 604. | Added okhotsk
Retreiving data for City #322 of 604 ... nelson bay
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=nelson bay
-------------------------------------------------
City number 322 of 604. | Added nelson bay
Retreiving data for City #323 of 604 ... vilkaviskis
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=vilkaviskis
-------------------------------------------------
City number 323 of 604. | Added vilkaviskis
Retreiving data for City #324 of 604 ... palm beach
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=palm beach
-------------------------------------------------
```

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City number 324 of 604. | Added palm beach
Retreiving data for City #325 of 604 ... banda aceh
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=banda aceh
-----------------------------------------------------
City number 325 of 604. | Added banda aceh
Retreiving data for City #326 of 604 ... suksun
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=suksun
-----------------------------------------------------
City number 326 of 604. | Added suksun
Retreiving data for City #327 of 604 ... tumaco
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=tumaco
-----------------------------------------------------
City number 327 of 604. | Added tumaco
Retreiving data for City #328 of 604 ... eskasem
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=eskasem
-----------------------------------------------------
Missing data 328 of 604. | Skip eskasem
Retreiving data for City #328 of 604 ... talaya
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=talaya
-----------------------------------------------------
City number 328 of 604. | Added talaya
Retreiving data for City #329 of 604 ... laguna
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=laguna
-----------------------------------------------------
City number 329 of 604. | Added laguna
Retreiving data for City #330 of 604 ... gizo
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=gizo
-----------------------------------------------------
City number 330 of 604. | Added gizo
Retreiving data for City #331 of 604 ... katsina
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=katsina
-----------------------------------------------------
City number 331 of 604. | Added katsina
Retreiving data for City #332 of 604 ... kijang
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=kijang
-----------------------------------------------------
City number 332 of 604. | Added kijang
Retreiving data for City #333 of 604 ... aldan
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=aldan
-----------------------------------------------------
City number 333 of 604. | Added aldan
Retreiving data for City #334 of 604 ... arlit
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=arlit
-----------------------------------------------------
City number 334 of 604. | Added arlit
Retreiving data for City #335 of 604 ... lgov
```

http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=lgov

Missing data 335 of 604. | Skip lgov
Retreiving data for City #335 of 604 ... nampula
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=nampula

City number 335 of 604. | Added nampula
Retreiving data for City #336 of 604 ... mount isa
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=mount isa

City number 336 of 604. | Added mount isa
Retreiving data for City #337 of 604 ... stornoway
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=stornoway

Missing data 337 of 604. | Skip stornoway
Retreiving data for City #337 of 604 ... rio grande
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=rio grande

City number 337 of 604. | Added rio grande
Retreiving data for City #338 of 604 ... semirom
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=semirom

City number 338 of 604. | Added semirom
Retreiving data for City #339 of 604 ... mar del plata
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=mar del plata

City number 339 of 604. | Added mar del plata
Retreiving data for City #340 of 604 ... uklana mandi
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=uklana mandi

City number 340 of 604. | Added uklana mandi
Retreiving data for City #341 of 604 ... pauini
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=pauini

City number 341 of 604. | Added pauini
Retreiving data for City #342 of 604 ... alofi
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=alofi

City number 342 of 604. | Added alofi
Retreiving data for City #343 of 604 ... leh
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=leh

City number 343 of 604. | Added leh
Retreiving data for City #344 of 604 ... ust-maya
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=ust-maya

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------------------------------------------------------
City number 344 of 604. | Added ust-maya
Retreiving data for City #345 of 604 ... fomboni
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=fomboni
------------------------------------------------------
City number 345 of 604. | Added fomboni
Retreiving data for City #346 of 604 ... yulara
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=yulara
------------------------------------------------------
City number 346 of 604. | Added yulara
Retreiving data for City #347 of 604 ... malwan
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=malwan
------------------------------------------------------
Missing data 347 of 604. | Skip malwan
Retreiving data for City #347 of 604 ... coquimbo
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=coquimbo
------------------------------------------------------
City number 347 of 604. | Added coquimbo
Retreiving data for City #348 of 604 ... dingle
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=dingle
------------------------------------------------------
City number 348 of 604. | Added dingle
Retreiving data for City #349 of 604 ... marquette
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=marquette
------------------------------------------------------
City number 349 of 604. | Added marquette
Retreiving data for City #350 of 604 ... sakaiminato
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=sakaiminato
------------------------------------------------------
City number 350 of 604. | Added sakaiminato
Retreiving data for City #351 of 604 ... marsa matruh
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=marsa matruh
------------------------------------------------------
City number 351 of 604. | Added marsa matruh
Retreiving data for City #352 of 604 ... callaway
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=callaway
------------------------------------------------------
City number 352 of 604. | Added callaway
Retreiving data for City #353 of 604 ... cervo
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=cervo
------------------------------------------------------
City number 353 of 604. | Added cervo
Retreiving data for City #354 of 604 ... vilyuysk
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=vilyuysk
------------------------------------------------------
City number 354 of 604. | Added vilyuysk
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Retreiving data for City #355 of 604 ... cedral
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=cedral
------------------------------------------------------
City number 355 of 604. | Added cedral
Retreiving data for City #356 of 604 ... la ronge
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=la ronge
------------------------------------------------------
City number 356 of 604. | Added la ronge
Retreiving data for City #357 of 604 ... sindi
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=sindi
------------------------------------------------------
City number 357 of 604. | Added sindi
Retreiving data for City #358 of 604 ... khani
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=khani
------------------------------------------------------
City number 358 of 604. | Added khani
Retreiving data for City #359 of 604 ... rincon
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=rincon
------------------------------------------------------
City number 359 of 604. | Added rincon
Retreiving data for City #360 of 604 ... slave lake
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=slave lake
------------------------------------------------------
City number 360 of 604. | Added slave lake
Retreiving data for City #361 of 604 ... rudnichnyy
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=rudnichnyy
------------------------------------------------------
City number 361 of 604. | Added rudnichnyy
Retreiving data for City #362 of 604 ... xingtai
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=xingtai
------------------------------------------------------
City number 362 of 604. | Added xingtai
Retreiving data for City #363 of 604 ... rosario
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=rosario
------------------------------------------------------
City number 363 of 604. | Added rosario
Retreiving data for City #364 of 604 ... voinesti
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=voinesti
------------------------------------------------------
City number 364 of 604. | Added voinesti
Retreiving data for City #365 of 604 ... santa cruz
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=santa cruz
------------------------------------------------------
City number 365 of 604. | Added santa cruz
Retreiving data for City #366 of 604 ... kuytun
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
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                        260df165206e8e&units=Imperial&q=kuytun
                        --------------------------------------------------
                        City number 366 of 604. | Added kuytun
                        Retreiving data for City #367 of 604 ... washim
                        http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
                        260df165206e8e&units=Imperial&q=washim
                        --------------------------------------------------
                        City number 367 of 604. | Added washim
                        Retreiving data for City #368 of 604 ... helsinge
                        http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
                        260df165206e8e&units=Imperial&q=helsinge
                        --------------------------------------------------
                        City number 368 of 604. | Added helsinge
                        Retreiving data for City #369 of 604 ... sept-iles
                        http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
                        260df165206e8e&units=Imperial&q=sept-iles
                        --------------------------------------------------
                        City number 369 of 604. | Added sept-iles
                        Retreiving data for City #370 of 604 ... domoni
                        http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
                        260df165206e8e&units=Imperial&q=domoni
                        --------------------------------------------------
                        Missing data 370 of 604. | Skip domoni
                        Retreiving data for City #370 of 604 ... omsukchan
                        http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
                        260df165206e8e&units=Imperial&q=omsukchan
                        --------------------------------------------------
                        City number 370 of 604. | Added omsukchan
                        Retreiving data for City #371 of 604 ... port hardy
                        http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
                        260df165206e8e&units=Imperial&q=port hardy
                        --------------------------------------------------
                        City number 371 of 604. | Added port hardy
                        Retreiving data for City #372 of 604 ... dawson creek
                        http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
                        260df165206e8e&units=Imperial&q=dawson creek
                        --------------------------------------------------
                        City number 372 of 604. | Added dawson creek
                        Retreiving data for City #373 of 604 ... port hedland
                        http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
                        260df165206e8e&units=Imperial&q=port hedland
                        --------------------------------------------------
                        City number 373 of 604. | Added port hedland
                        Retreiving data for City #374 of 604 ... cockburn harbour
                        http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
                        260df165206e8e&units=Imperial&q=cockburn harbour
                        --------------------------------------------------
                        Missing data 374 of 604. | Skip cockburn harbour
                        Retreiving data for City #374 of 604 ... baruun-urt
                        http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
                        260df165206e8e&units=Imperial&q=baruun-urt
                        --------------------------------------------------
                        City number 374 of 604. | Added baruun-urt
                        Retreiving data for City #375 of 604 ... sorel
                        http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
                        260df165206e8e&units=Imperial&q=sorel
                        --------------------------------------------------
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City number 375 of 604. | Added sorel
Retreiving data for City #376 of 604 ... bengkulu
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=bengkulu
------------------------------------------------------
Missing data 376 of 604. | Skip bengkulu
Retreiving data for City #376 of 604 ... beyneu
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=beyneu
------------------------------------------------------
City number 376 of 604. | Added beyneu
Retreiving data for City #377 of 604 ... neepawa
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=neepawa
------------------------------------------------------
City number 377 of 604. | Added neepawa
Retreiving data for City #378 of 604 ... japura
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=japura
------------------------------------------------------
City number 378 of 604. | Added japura
Retreiving data for City #379 of 604 ... porto empedocle
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=porto empedocle
------------------------------------------------------
City number 379 of 604. | Added porto empedocle
Retreiving data for City #380 of 604 ... tumannyy
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=tumannyy
------------------------------------------------------
Missing data 380 of 604. | Skip tumannyy
Retreiving data for City #380 of 604 ... preobrazheniye
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=preobrazheniye
------------------------------------------------------
City number 380 of 604. | Added preobrazheniye
Retreiving data for City #381 of 604 ... poum
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=poum
------------------------------------------------------
City number 381 of 604. | Added poum
Retreiving data for City #382 of 604 ... mao
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=mao
------------------------------------------------------
City number 382 of 604. | Added mao
Retreiving data for City #383 of 604 ... tual
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=tual
------------------------------------------------------
City number 383 of 604. | Added tual
Retreiving data for City #384 of 604 ... tabuk
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=tabuk
------------------------------------------------------
City number 384 of 604. | Added tabuk
Retreiving data for City #385 of 604 ... port-gentil
```

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http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=port-gentil
----------------------------------------------------
City number 385 of 604. | Added port-gentil
Retreiving data for City #386 of 604 ... bara
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=bara
----------------------------------------------------
City number 386 of 604. | Added bara
Retreiving data for City #387 of 604 ... kamenka
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=kamenka
----------------------------------------------------
City number 387 of 604. | Added kamenka
Retreiving data for City #388 of 604 ... akyab
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=akyab
----------------------------------------------------
Missing data 388 of 604. | Skip akyab
Retreiving data for City #388 of 604 ... korla
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=korla
----------------------------------------------------
Missing data 388 of 604. | Skip korla
Retreiving data for City #388 of 604 ... marzuq
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=marzuq
----------------------------------------------------
City number 388 of 604. | Added marzuq
Retreiving data for City #389 of 604 ... vanimo
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=vanimo
----------------------------------------------------
City number 389 of 604. | Added vanimo
Retreiving data for City #390 of 604 ... emerald
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=emerald
----------------------------------------------------
City number 390 of 604. | Added emerald
Retreiving data for City #391 of 604 ... paradwip
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=paradwip
----------------------------------------------------
Missing data 391 of 604. | Skip paradwip
Retreiving data for City #391 of 604 ... hamilton
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=hamilton
----------------------------------------------------
City number 391 of 604. | Added hamilton
Retreiving data for City #392 of 604 ... sabang
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=sabang
----------------------------------------------------
City number 392 of 604. | Added sabang
Retreiving data for City #393 of 604 ... zhob
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=zhob
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-----------------------------------------------------
City number 393 of 604. | Added zhob
Retreiving data for City #394 of 604 ... pafos
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=pafos
-----------------------------------------------------
Missing data 394 of 604. | Skip pafos
Retreiving data for City #394 of 604 ... visnes
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=visnes
-----------------------------------------------------
City number 394 of 604. | Added visnes
Retreiving data for City #395 of 604 ... vila do maio
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=vila do maio
-----------------------------------------------------
City number 395 of 604. | Added vila do maio
Retreiving data for City #396 of 604 ... itoman
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=itoman
-----------------------------------------------------
City number 396 of 604. | Added itoman
Retreiving data for City #397 of 604 ... paoua
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=paoua
-----------------------------------------------------
City number 397 of 604. | Added paoua
Retreiving data for City #398 of 604 ... uusikaupunki
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=uusikaupunki
-----------------------------------------------------
City number 398 of 604. | Added uusikaupunki
Retreiving data for City #399 of 604 ... khamgaon
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=khamgaon
-----------------------------------------------------
City number 399 of 604. | Added khamgaon
Retreiving data for City #400 of 604 ... margate
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=margate
-----------------------------------------------------
City number 400 of 604. | Added margate
Retreiving data for City #401 of 604 ... maceio
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=maceio
-----------------------------------------------------
City number 401 of 604. | Added maceio
Retreiving data for City #402 of 604 ... vredendal
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=vredendal
-----------------------------------------------------
City number 402 of 604. | Added vredendal
Retreiving data for City #403 of 604 ... tuatapere
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=tuatapere
-----------------------------------------------------
City number 403 of 604. | Added tuatapere
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Retreiving data for City #404 of 604 ... sindor
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=sindor
-----------------------------------------------------
City number 404 of 604. | Added sindor
Retreiving data for City #405 of 604 ... karaton
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=karaton
-----------------------------------------------------
City number 405 of 604. | Added karaton
Retreiving data for City #406 of 604 ... humaita
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=humaita
-----------------------------------------------------
City number 406 of 604. | Added humaita
Retreiving data for City #407 of 604 ... rognan
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=rognan
-----------------------------------------------------
City number 407 of 604. | Added rognan
Retreiving data for City #408 of 604 ... cagayan de tawi-tawi
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=cagayan de tawi-tawi
-----------------------------------------------------
Missing data 408 of 604. | Skip cagayan de tawi-tawi
Retreiving data for City #408 of 604 ... amnat charoen
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=amnat charoen
-----------------------------------------------------
City number 408 of 604. | Added amnat charoen
Retreiving data for City #409 of 604 ... bontang
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=bontang
-----------------------------------------------------
City number 409 of 604. | Added bontang
Retreiving data for City #410 of 604 ... cassilandia
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=cassilandia
-----------------------------------------------------
City number 410 of 604. | Added cassilandia
Retreiving data for City #411 of 604 ... fairbanks
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=fairbanks
-----------------------------------------------------
City number 411 of 604. | Added fairbanks
Retreiving data for City #412 of 604 ... morada nova
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=morada nova
-----------------------------------------------------
City number 412 of 604. | Added morada nova
Retreiving data for City #413 of 604 ... san carlos de bariloche
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=san carlos de bariloche
-----------------------------------------------------
City number 413 of 604. | Added san carlos de bariloche
Retreiving data for City #414 of 604 ... tura
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
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260df165206e8e&units=Imperial&q=tura
----------------------------------------------------
City number 414 of 604. | Added tura
Retreiving data for City #415 of 604 ... kodinsk
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=kodinsk
----------------------------------------------------
City number 415 of 604. | Added kodinsk
Retreiving data for City #416 of 604 ... port-cartier
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=port-cartier
----------------------------------------------------
City number 416 of 604. | Added port-cartier
Retreiving data for City #417 of 604 ... casper
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=casper
----------------------------------------------------
City number 417 of 604. | Added casper
Retreiving data for City #418 of 604 ... nahrin
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=nahrin
----------------------------------------------------
City number 418 of 604. | Added nahrin
Retreiving data for City #419 of 604 ... satitoa
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=satitoa
----------------------------------------------------
Missing data 419 of 604. | Skip satitoa
Retreiving data for City #419 of 604 ... zlocieniec
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=zlocieniec
----------------------------------------------------
City number 419 of 604. | Added zlocieniec
Retreiving data for City #420 of 604 ... turukhansk
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=turukhansk
----------------------------------------------------
City number 420 of 604. | Added turukhansk
Retreiving data for City #421 of 604 ... saint-francois
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=saint-francois
----------------------------------------------------
City number 421 of 604. | Added saint-francois
Retreiving data for City #422 of 604 ... lebedinyy
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=lebedinyy
----------------------------------------------------
City number 422 of 604. | Added lebedinyy
Retreiving data for City #423 of 604 ... monrovia
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=monrovia
----------------------------------------------------
City number 423 of 604. | Added monrovia
Retreiving data for City #424 of 604 ... ust-tsilma
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=ust-tsilma
----------------------------------------------------
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City number 424 of 604. | Added ust-tsilma
Retreiving data for City #425 of 604 ... bocas del toro
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=bocas del toro
----------------------------------------------------
City number 425 of 604. | Added bocas del toro
Retreiving data for City #426 of 604 ... jeremie
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=jeremie
----------------------------------------------------
City number 426 of 604. | Added jeremie
Retreiving data for City #427 of 604 ... sale
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=sale
----------------------------------------------------
City number 427 of 604. | Added sale
Retreiving data for City #428 of 604 ... mehamn
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=mehamn
----------------------------------------------------
City number 428 of 604. | Added mehamn
Retreiving data for City #429 of 604 ... mamonovo
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=mamonovo
----------------------------------------------------
City number 429 of 604. | Added mamonovo
Retreiving data for City #430 of 604 ... la asuncion
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=la asuncion
----------------------------------------------------
City number 430 of 604. | Added la asuncion
Retreiving data for City #431 of 604 ... kommunisticheskiy
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=kommunisticheskiy
----------------------------------------------------
City number 431 of 604. | Added kommunisticheskiy
Retreiving data for City #432 of 604 ... eyl
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=eyl
----------------------------------------------------
City number 432 of 604. | Added eyl
Retreiving data for City #433 of 604 ... changtu
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=changtu
----------------------------------------------------
City number 433 of 604. | Added changtu
Retreiving data for City #434 of 604 ... xinmin
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=xinmin
----------------------------------------------------
City number 434 of 604. | Added xinmin
Retreiving data for City #435 of 604 ... aviles
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=aviles
----------------------------------------------------
City number 435 of 604. | Added aviles
Retreiving data for City #436 of 604 ... barreiras
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http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=barreiras
-------------------------------------------------
City number 436 of 604. | Added barreiras
Retreiving data for City #437 of 604 ... kloulklubed
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=kloulklubed
-------------------------------------------------
City number 437 of 604. | Added kloulklubed
Retreiving data for City #438 of 604 ... verkhnyaya inta
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=verkhnyaya inta
-------------------------------------------------
City number 438 of 604. | Added verkhnyaya inta
Retreiving data for City #439 of 604 ... lavrentiya
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=lavrentiya
-------------------------------------------------
City number 439 of 604. | Added lavrentiya
Retreiving data for City #440 of 604 ... toftir
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=toftir
-------------------------------------------------
Missing data 440 of 604. | Skip toftir
Retreiving data for City #440 of 604 ... hasaki
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=hasaki
-------------------------------------------------
City number 440 of 604. | Added hasaki
Retreiving data for City #441 of 604 ... ayan
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=ayan
-------------------------------------------------
City number 441 of 604. | Added ayan
Retreiving data for City #442 of 604 ... balad
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=balad
-------------------------------------------------
City number 442 of 604. | Added balad
Retreiving data for City #443 of 604 ... husavik
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=husavik
-------------------------------------------------
City number 443 of 604. | Added husavik
Retreiving data for City #444 of 604 ... otradnoye
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=otradnoye
-------------------------------------------------
City number 444 of 604. | Added otradnoye
Retreiving data for City #445 of 604 ... kailua
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=kailua
-------------------------------------------------
City number 445 of 604. | Added kailua
Retreiving data for City #446 of 604 ... nagua
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=nagua
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---------------------------------------------------
City number 446 of 604. | Added nagua
Retreiving data for City #447 of 604 ... san cristobal
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=san cristobal
---------------------------------------------------
City number 447 of 604. | Added san cristobal
Retreiving data for City #448 of 604 ... zhuanghe
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=zhuanghe
---------------------------------------------------
City number 448 of 604. | Added zhuanghe
Retreiving data for City #449 of 604 ... palanga
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=palanga
---------------------------------------------------
City number 449 of 604. | Added palanga
Retreiving data for City #450 of 604 ... lagoa
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=lagoa
---------------------------------------------------
City number 450 of 604. | Added lagoa
Retreiving data for City #451 of 604 ... itagi
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=itagi
---------------------------------------------------
City number 451 of 604. | Added itagi
Retreiving data for City #452 of 604 ... caravelas
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=caravelas
---------------------------------------------------
City number 452 of 604. | Added caravelas
Retreiving data for City #453 of 604 ... maningrida
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=maningrida
---------------------------------------------------
City number 453 of 604. | Added maningrida
Retreiving data for City #454 of 604 ... abnub
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=abnub
---------------------------------------------------
City number 454 of 604. | Added abnub
Retreiving data for City #455 of 604 ... muyezerskiy
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=muyezerskiy
---------------------------------------------------
City number 455 of 604. | Added muyezerskiy
Retreiving data for City #456 of 604 ... chagda
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=chagda
---------------------------------------------------
Missing data 456 of 604. | Skip chagda
Retreiving data for City #456 of 604 ... waslala
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=waslala
---------------------------------------------------
City number 456 of 604. | Added waslala
```

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Retreiving data for City #457 of 604 ... moose factory
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=moose factory
------------------------------------------------
City number 457 of 604. | Added moose factory
Retreiving data for City #458 of 604 ... morehead
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=morehead
------------------------------------------------
City number 458 of 604. | Added morehead
Retreiving data for City #459 of 604 ... kapuskasing
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=kapuskasing
------------------------------------------------
City number 459 of 604. | Added kapuskasing
Retreiving data for City #460 of 604 ... mackay
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=mackay
------------------------------------------------
City number 460 of 604. | Added mackay
Retreiving data for City #461 of 604 ... hermosillo
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=hermosillo
------------------------------------------------
City number 461 of 604. | Added hermosillo
Retreiving data for City #462 of 604 ... oriximina
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=oriximina
------------------------------------------------
City number 462 of 604. | Added oriximina
Retreiving data for City #463 of 604 ... rio gallegos
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=rio gallegos
------------------------------------------------
City number 463 of 604. | Added rio gallegos
Retreiving data for City #464 of 604 ... kieta
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=kieta
------------------------------------------------
City number 464 of 604. | Added kieta
Retreiving data for City #465 of 604 ... inhambane
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=inhambane
------------------------------------------------
City number 465 of 604. | Added inhambane
Retreiving data for City #466 of 604 ... haines junction
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=haines junction
------------------------------------------------
City number 466 of 604. | Added haines junction
Retreiving data for City #467 of 604 ... college
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=college
------------------------------------------------
City number 467 of 604. | Added college
Retreiving data for City #468 of 604 ... aykhal
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
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260df165206e8e&units=Imperial&q=aykhal
--------------------------------------------------
City number 468 of 604. | Added aykhal
Retreiving data for City #469 of 604 ... phan rang
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=phan rang
--------------------------------------------------
Missing data 469 of 604. | Skip phan rang
Retreiving data for City #469 of 604 ... sibolga
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=sibolga
--------------------------------------------------
City number 469 of 604. | Added sibolga
Retreiving data for City #470 of 604 ... sioux lookout
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=sioux lookout
--------------------------------------------------
City number 470 of 604. | Added sioux lookout
Retreiving data for City #471 of 604 ... dallas
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=dallas
--------------------------------------------------
City number 471 of 604. | Added dallas
Retreiving data for City #472 of 604 ... paamiut
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=paamiut
--------------------------------------------------
City number 472 of 604. | Added paamiut
Retreiving data for City #473 of 604 ... kuche
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=kuche
--------------------------------------------------
Missing data 473 of 604. | Skip kuche
Retreiving data for City #473 of 604 ... port maria
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=port maria
--------------------------------------------------
City number 473 of 604. | Added port maria
Retreiving data for City #474 of 604 ... borujan
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=borujan
--------------------------------------------------
Missing data 474 of 604. | Skip borujan
Retreiving data for City #474 of 604 ... carndonagh
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=carndonagh
--------------------------------------------------
City number 474 of 604. | Added carndonagh
Retreiving data for City #475 of 604 ... kanashevo
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=kanashevo
--------------------------------------------------
City number 475 of 604. | Added kanashevo
Retreiving data for City #476 of 604 ... galgani
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=galgani
--------------------------------------------------
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Missing data 476 of 604. | Skip galgani
Retreiving data for City #476 of 604 ... vestmanna
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=vestmanna
------------------------------------------------------
City number 476 of 604. | Added vestmanna
Retreiving data for City #477 of 604 ... cowansville
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=cowansville
------------------------------------------------------
City number 477 of 604. | Added cowansville
Retreiving data for City #478 of 604 ... sarai naurang
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=sarai naurang
------------------------------------------------------
City number 478 of 604. | Added sarai naurang
Retreiving data for City #479 of 604 ... saint-pierre
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=saint-pierre
------------------------------------------------------
City number 479 of 604. | Added saint-pierre
Retreiving data for City #480 of 604 ... aden
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=aden
------------------------------------------------------
City number 480 of 604. | Added aden
Retreiving data for City #481 of 604 ... beni
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=beni
------------------------------------------------------
City number 481 of 604. | Added beni
Retreiving data for City #482 of 604 ... jujuy
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=jujuy
------------------------------------------------------
Missing data 482 of 604. | Skip jujuy
Retreiving data for City #482 of 604 ... varhaug
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=varhaug
------------------------------------------------------
City number 482 of 604. | Added varhaug
Retreiving data for City #483 of 604 ... lasa
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=lasa
------------------------------------------------------
City number 483 of 604. | Added lasa
Retreiving data for City #484 of 604 ... bonfim
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=bonfim
------------------------------------------------------
City number 484 of 604. | Added bonfim
Retreiving data for City #485 of 604 ... aloleng
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=aloleng
------------------------------------------------------
City number 485 of 604. | Added aloleng
Retreiving data for City #486 of 604 ... wonosobo
```

```
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=wonosobo
--------------------------------------------------
City number 486 of 604. | Added wonosobo
Retreiving data for City #487 of 604 ... charters towers
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=charters towers
--------------------------------------------------
City number 487 of 604. | Added charters towers
Retreiving data for City #488 of 604 ... roncesvalles
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=roncesvalles
--------------------------------------------------
City number 488 of 604. | Added roncesvalles
Retreiving data for City #489 of 604 ... high level
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=high level
--------------------------------------------------
City number 489 of 604. | Added high level
Retreiving data for City #490 of 604 ... mandalgovi
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=mandalgovi
--------------------------------------------------
City number 490 of 604. | Added mandalgovi
Retreiving data for City #491 of 604 ... acapulco
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=acapulco
--------------------------------------------------
City number 491 of 604. | Added acapulco
Retreiving data for City #492 of 604 ... qostanay
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=qostanay
--------------------------------------------------
City number 492 of 604. | Added qostanay
Retreiving data for City #493 of 604 ... kaoma
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=kaoma
--------------------------------------------------
City number 493 of 604. | Added kaoma
Retreiving data for City #494 of 604 ... mariental
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=mariental
--------------------------------------------------
City number 494 of 604. | Added mariental
Retreiving data for City #495 of 604 ... manzil salim
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=manzil salim
--------------------------------------------------
City number 495 of 604. | Added manzil salim
Retreiving data for City #496 of 604 ... kirkuk
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=kirkuk
--------------------------------------------------
City number 496 of 604. | Added kirkuk
Retreiving data for City #497 of 604 ... valle de allende
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=valle de allende
```

```
-------------------------------------------------
City number 497 of 604. | Added valle de allende
Retreiving data for City #498 of 604 ... hun
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=hun
-------------------------------------------------
City number 498 of 604. | Added hun
Retreiving data for City #499 of 604 ... xadani
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=xadani
-------------------------------------------------
Missing data 499 of 604. | Skip xadani
Retreiving data for City #499 of 604 ... spornoye
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=spornoye
-------------------------------------------------
City number 499 of 604. | Added spornoye
Retreiving data for City #500 of 604 ... yichang
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=yichang
-------------------------------------------------
City number 500 of 604. | Added yichang
Retreiving data for City #501 of 604 ... bac lieu
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=bac lieu
-------------------------------------------------
Missing data 501 of 604. | Skip bac lieu
Retreiving data for City #501 of 604 ... alice springs
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=alice springs
-------------------------------------------------
City number 501 of 604. | Added alice springs
Retreiving data for City #502 of 604 ... santiago del estero
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=santiago del estero
-------------------------------------------------
City number 502 of 604. | Added santiago del estero
Retreiving data for City #503 of 604 ... broome
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=broome
-------------------------------------------------
City number 503 of 604. | Added broome
Retreiving data for City #504 of 604 ... uhlove
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=uhlove
-------------------------------------------------
City number 504 of 604. | Added uhlove
Retreiving data for City #505 of 604 ... belmonte
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=belmonte
-------------------------------------------------
City number 505 of 604. | Added belmonte
Retreiving data for City #506 of 604 ... tacuarembo
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=tacuarembo
-------------------------------------------------
City number 506 of 604. | Added tacuarembo
```

```
Retreiving data for City #507 of 604 ... juneau
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=juneau
----------------------------------------------------
City number 507 of 604. | Added juneau
Retreiving data for City #508 of 604 ... police
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=police
----------------------------------------------------
City number 508 of 604. | Added police
Retreiving data for City #509 of 604 ... saryshagan
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=saryshagan
----------------------------------------------------
Missing data 509 of 604. | Skip saryshagan
Retreiving data for City #509 of 604 ... soyo
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=soyo
----------------------------------------------------
City number 509 of 604. | Added soyo
Retreiving data for City #510 of 604 ... praya
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=praya
----------------------------------------------------
City number 510 of 604. | Added praya
Retreiving data for City #511 of 604 ... ferkessedougou
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=ferkessedougou
----------------------------------------------------
City number 511 of 604. | Added ferkessedougou
Retreiving data for City #512 of 604 ... kamenskoye
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=kamenskoye
----------------------------------------------------
Missing data 512 of 604. | Skip kamenskoye
Retreiving data for City #512 of 604 ... ayagoz
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=ayagoz
----------------------------------------------------
City number 512 of 604. | Added ayagoz
Retreiving data for City #513 of 604 ... campobasso
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=campobasso
----------------------------------------------------
City number 513 of 604. | Added campobasso
Retreiving data for City #514 of 604 ... klaksvik
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=klaksvik
----------------------------------------------------
City number 514 of 604. | Added klaksvik
Retreiving data for City #515 of 604 ... samarai
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=samarai
----------------------------------------------------
City number 515 of 604. | Added samarai
Retreiving data for City #516 of 604 ... monterey
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
```

```
260df165206e8e&units=Imperial&q=monterey
-----------------------------------------------------
City number 516 of 604. | Added monterey
Retreiving data for City #517 of 604 ... nizwa
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=nizwa
-----------------------------------------------------
City number 517 of 604. | Added nizwa
Retreiving data for City #518 of 604 ... bargal
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=bargal
-----------------------------------------------------
Missing data 518 of 604. | Skip bargal
Retreiving data for City #518 of 604 ... indianola
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=indianola
-----------------------------------------------------
City number 518 of 604. | Added indianola
Retreiving data for City #519 of 604 ... fasano
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=fasano
-----------------------------------------------------
City number 519 of 604. | Added fasano
Retreiving data for City #520 of 604 ... mananjary
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=mananjary
-----------------------------------------------------
City number 520 of 604. | Added mananjary
Retreiving data for City #521 of 604 ... tautira
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=tautira
-----------------------------------------------------
City number 521 of 604. | Added tautira
Retreiving data for City #522 of 604 ... solnechnyy
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=solnechnyy
-----------------------------------------------------
City number 522 of 604. | Added solnechnyy
Retreiving data for City #523 of 604 ... gotsu
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=gotsu
-----------------------------------------------------
City number 523 of 604. | Added gotsu
Retreiving data for City #524 of 604 ... skjervoy
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=skjervoy
-----------------------------------------------------
City number 524 of 604. | Added skjervoy
Retreiving data for City #525 of 604 ... kantunilkin
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=kantunilkin
-----------------------------------------------------
City number 525 of 604. | Added kantunilkin
Retreiving data for City #526 of 604 ... zhigansk
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=zhigansk
-----------------------------------------------------
```

```
City number 526 of 604. | Added zhigansk
Retreiving data for City #527 of 604 ... saint-georges
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=saint-georges
------------------------------------------------------
City number 527 of 604. | Added saint-georges
Retreiving data for City #528 of 604 ... cordoba
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=cordoba
------------------------------------------------------
City number 528 of 604. | Added cordoba
Retreiving data for City #529 of 604 ... konde
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=konde
------------------------------------------------------
Missing data 529 of 604. | Skip konde
Retreiving data for City #529 of 604 ... carlsbad
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=carlsbad
------------------------------------------------------
City number 529 of 604. | Added carlsbad
Retreiving data for City #530 of 604 ... miyako
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=miyako
------------------------------------------------------
City number 530 of 604. | Added miyako
Retreiving data for City #531 of 604 ... puerto colombia
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=puerto colombia
------------------------------------------------------
City number 531 of 604. | Added puerto colombia
Retreiving data for City #532 of 604 ... udachnyy
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=udachnyy
------------------------------------------------------
City number 532 of 604. | Added udachnyy
Retreiving data for City #533 of 604 ... blois
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=blois
------------------------------------------------------
City number 533 of 604. | Added blois
Retreiving data for City #534 of 604 ... bilma
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=bilma
------------------------------------------------------
City number 534 of 604. | Added bilma
Retreiving data for City #535 of 604 ... manitouwadge
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=manitouwadge
------------------------------------------------------
City number 535 of 604. | Added manitouwadge
Retreiving data for City #536 of 604 ... simpang
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=simpang
------------------------------------------------------
City number 536 of 604. | Added simpang
Retreiving data for City #537 of 604 ... oistins
```

```
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=oistins
-------------------------------------------------------
City number 537 of 604. | Added oistins
Retreiving data for City #538 of 604 ... sambava
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=sambava
-------------------------------------------------------
City number 538 of 604. | Added sambava
Retreiving data for City #539 of 604 ... kalabo
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=kalabo
-------------------------------------------------------
City number 539 of 604. | Added kalabo
Retreiving data for City #540 of 604 ... xinzhou
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=xinzhou
-------------------------------------------------------
City number 540 of 604. | Added xinzhou
Retreiving data for City #541 of 604 ... kolpashevo
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=kolpashevo
-------------------------------------------------------
City number 541 of 604. | Added kolpashevo
Retreiving data for City #542 of 604 ... bay roberts
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=bay roberts
-------------------------------------------------------
City number 542 of 604. | Added bay roberts
Retreiving data for City #543 of 604 ... auki
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=auki
-------------------------------------------------------
City number 543 of 604. | Added auki
Retreiving data for City #544 of 604 ... camacupa
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=camacupa
-------------------------------------------------------
City number 544 of 604. | Added camacupa
Retreiving data for City #545 of 604 ... magadan
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=magadan
-------------------------------------------------------
City number 545 of 604. | Added magadan
Retreiving data for City #546 of 604 ... maniitsoq
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=maniitsoq
-------------------------------------------------------
City number 546 of 604. | Added maniitsoq
Retreiving data for City #547 of 604 ... surskoye
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=surskoye
-------------------------------------------------------
City number 547 of 604. | Added surskoye
Retreiving data for City #548 of 604 ... kaihua
http://api.openweathermap.org/data/2.5/weather?appid=70175f1f3d4c73e1bd
260df165206e8e&units=Imperial&q=kaihua
```

```
--------------------------------------------------
City number 548 of 604. | Added kaihua
```

In [29]:
```python
#Create Pandas dataFrame

city_data_df = pd.DataFrame({'City': city_ow,
                             'Latitude': lat,
                             'Longitude': lon,
                             'Temperature': temp,
                             'Humidity': humid,
                             'Cloudiness': clouds,
                             'Wind Speed': wind})

#Save dataframe as csv
pd.DataFrame.to_csv(city_data_df,'city_data.csv')


city_data_df
```

Out[29]:

	City	Latitude	Longitude	Temperature	Humidity	Cloudiness	Wind Speed
0	Cidreira	-30.17	-50.22	61.28	69	100	8.52
1	Colares	38.80	-9.45	66.60	82	20	16.11
2	Cherskiy	68.75	161.30	31.40	95	96	6.20
3	Orotukan	62.26	151.67	27.44	54	24	2.21
4	Punta Arenas	-53.16	-70.91	58.26	41	0	20.80
...	...	...	...	...	...	...	...
543	Camacupa	-12.02	17.48	63.98	58	93	5.41
544	Magadan	59.56	150.80	37.88	50	0	8.72
545	Maniitsoq	65.42	-52.90	41.66	88	8	12.15
546	Surskoye	54.48	46.71	43.46	81	100	6.35
547	Kaihua	29.14	118.41	62.90	75	0	2.89

548 rows × 7 columns

Convert Raw Data to DataFrame

- Export the city data into a .csv.
- Display the DataFrame

```
In [30]: #Reset index to "City"
         city_data_df = city_data_df.set_index('City')
         city_data_df
```

Out[30]:

City	Latitude	Longitude	Temperature	Humidity	Cloudiness	Wind Speed
Cidreira	-30.17	-50.22	61.28	69	100	8.52
Colares	38.80	-9.45	66.60	82	20	16.11
Cherskiy	68.75	161.30	31.40	95	96	6.20
Orotukan	62.26	151.67	27.44	54	24	2.21
Punta Arenas	-53.16	-70.91	58.26	41	0	20.80
...	...	...	...	...	...	...
Camacupa	-12.02	17.48	63.98	58	93	5.41
Magadan	59.56	150.80	37.88	50	0	8.72
Maniitsoq	65.42	-52.90	41.66	88	8	12.15
Surskoye	54.48	46.71	43.46	81	100	6.35
Kaihua	29.14	118.41	62.90	75	0	2.89

548 rows × 6 columns

Plotting the Data

- Use proper labeling of the plots using plot titles (including date of analysis) and axes labels.
- Save the plotted figures as .pngs.

Latitude vs. Temperature Plot

In [175]:
```python
#Try to emulate the homework output graphs in terms of style
x, y = city_data_df['Latitude'], city_data_df['Temperature']

with plt.style.context('seaborn'):
    plt.figure(figsize=(10,8))
    plt.grid()
    plt.scatter(x, y, label=None,color= 'DarkBlue', alpha=0.9)
    plt.xlabel('Latitude', fontsize=10)
    plt.ylabel('Tempretaure (F)',fontsize=10)
    plt.grid()
    plt.title('City Latitude v. Temperature (09-26-19)',fontsize=12)
    plt.xlim(-80, 100)
    plt.ylim (-10, 110)
    plt.axvspan(0,0, color='red', alpha=0.7)
#save plot
plt.savefig("City Latitude v. Temperature (09-26-19).png")
plt.show()
```


City Latitude v. Temperature (09-26-19)
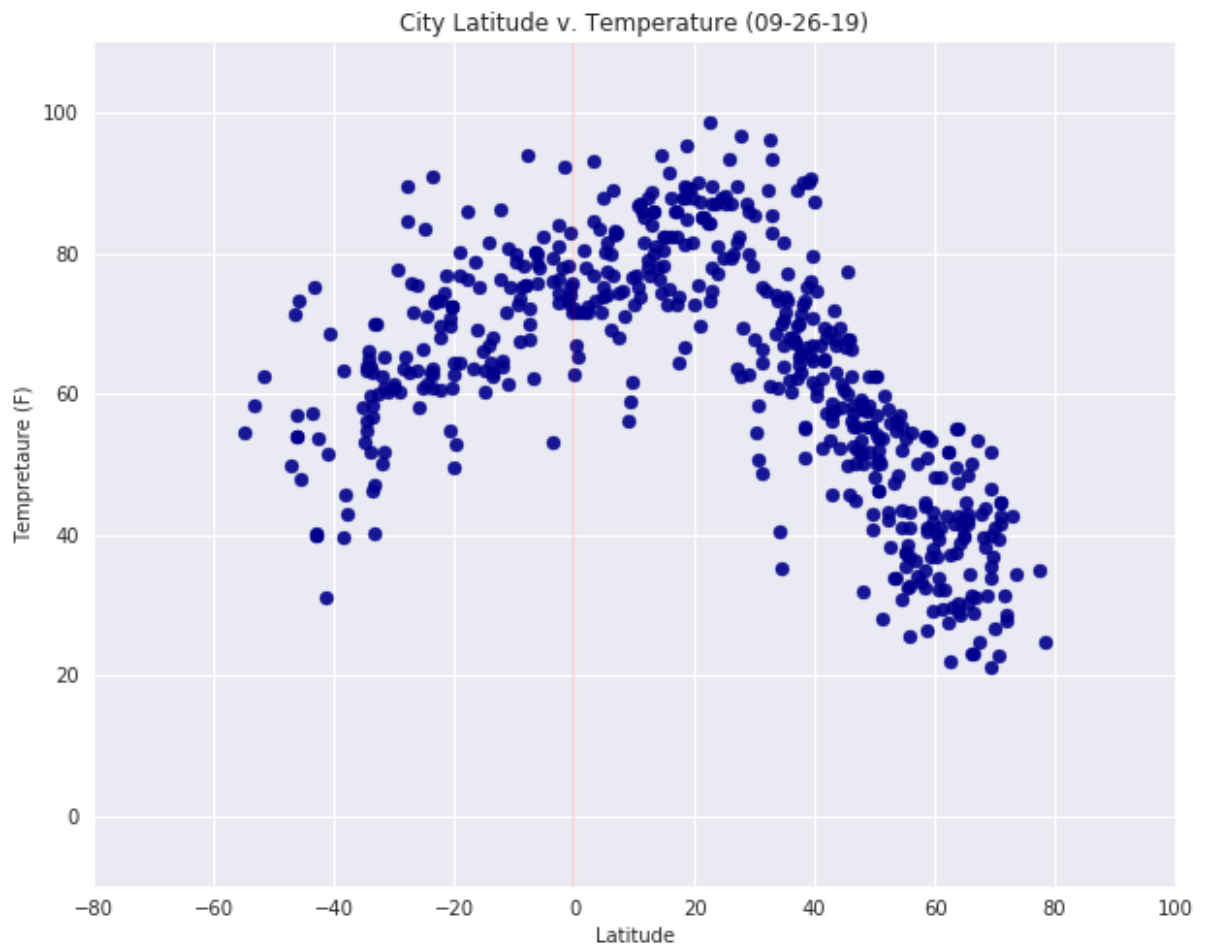
Latitude vs. Humidity Plot

In [176]:
```python
x, y = city_data_df['Latitude'], city_data_df['Humidity']

with plt.style.context('seaborn'):
    plt.figure(figsize=(10,8))
    plt.grid()
    plt.scatter(x, y, label=None,color= 'DarkBlue', alpha=0.9)
    plt.xlabel('Latitude', fontsize=10)
    plt.ylabel('Humidity',fontsize=10)
    plt.grid()
    plt.title('City Latitude v. Humidity (09-26-19)',fontsize=12)
    plt.xlim(-80, 100)
    plt.ylim (-10, 110)
    plt.axvspan(0,0, color='red', alpha=0.7)

    #save plot
    plt.savefig("City Latitude v. Humidity (09-26-19).png")
    plt.show()
```


City Latitude v. Humidity (09-26-19)
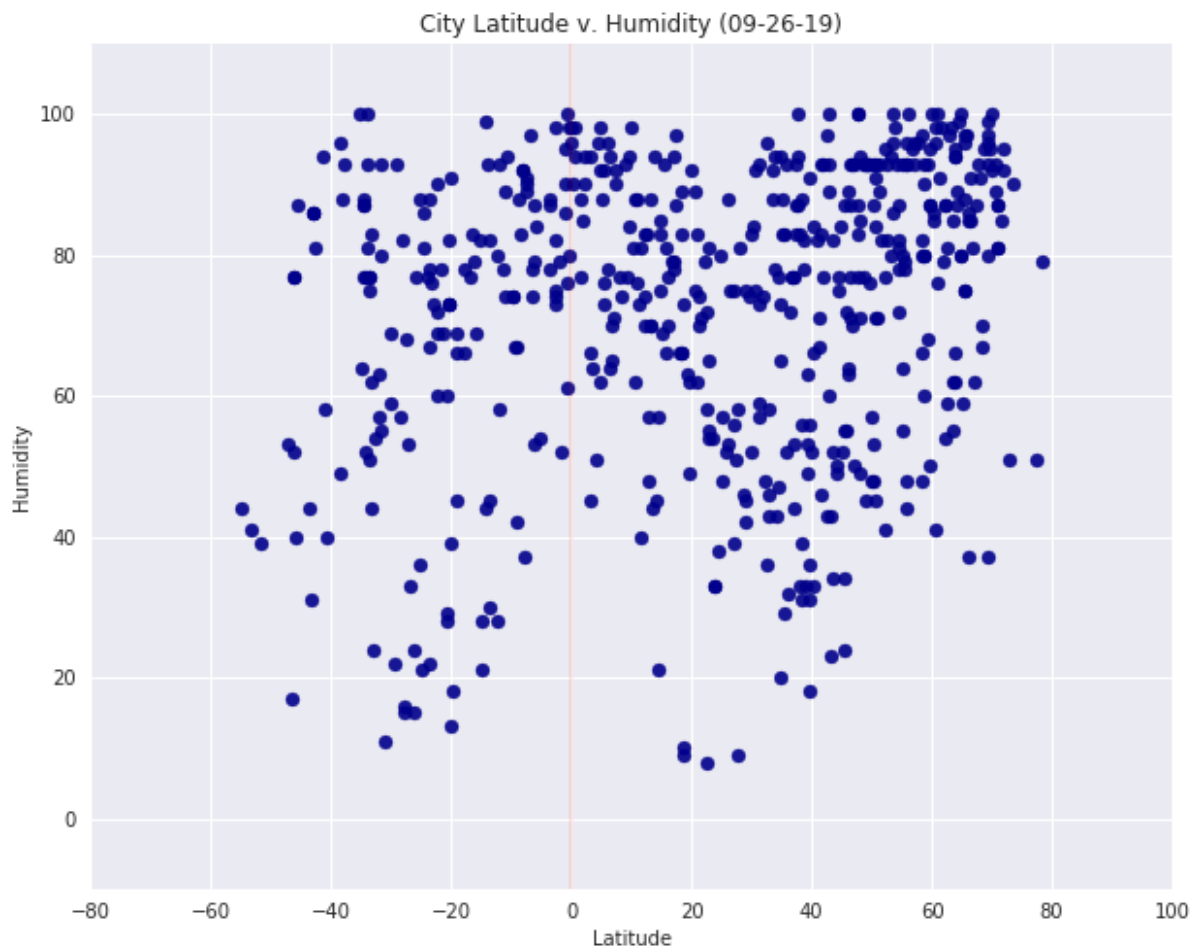
Latitude vs. Cloudiness Plot

```
In [177]: x, y = city_data_df['Latitude'], city_data_df['Cloudiness']

          with plt.style.context('seaborn'):
              plt.figure(figsize=(10,8))
              plt.grid()
              plt.scatter(x, y, label=None,color= 'DarkBlue', alpha=0.9)
              plt.xlabel('Latitude', fontsize=10)
              plt.ylabel('Cloudiness',fontsize=10)
              plt.grid()
              plt.title('City Latitude v. Cloudiness (09-26-19)',fontsize=12)
              plt.xlim(-80, 100)
              plt.ylim (-10, 110)
              plt.axvspan(0,0, color='red', alpha=0.7)

          #save plot
          plt.savefig("City Latitude v. Cloudiness (09-26-19).png")
          plt.show()
```


City Latitude v. Cloudiness (09-26-19)
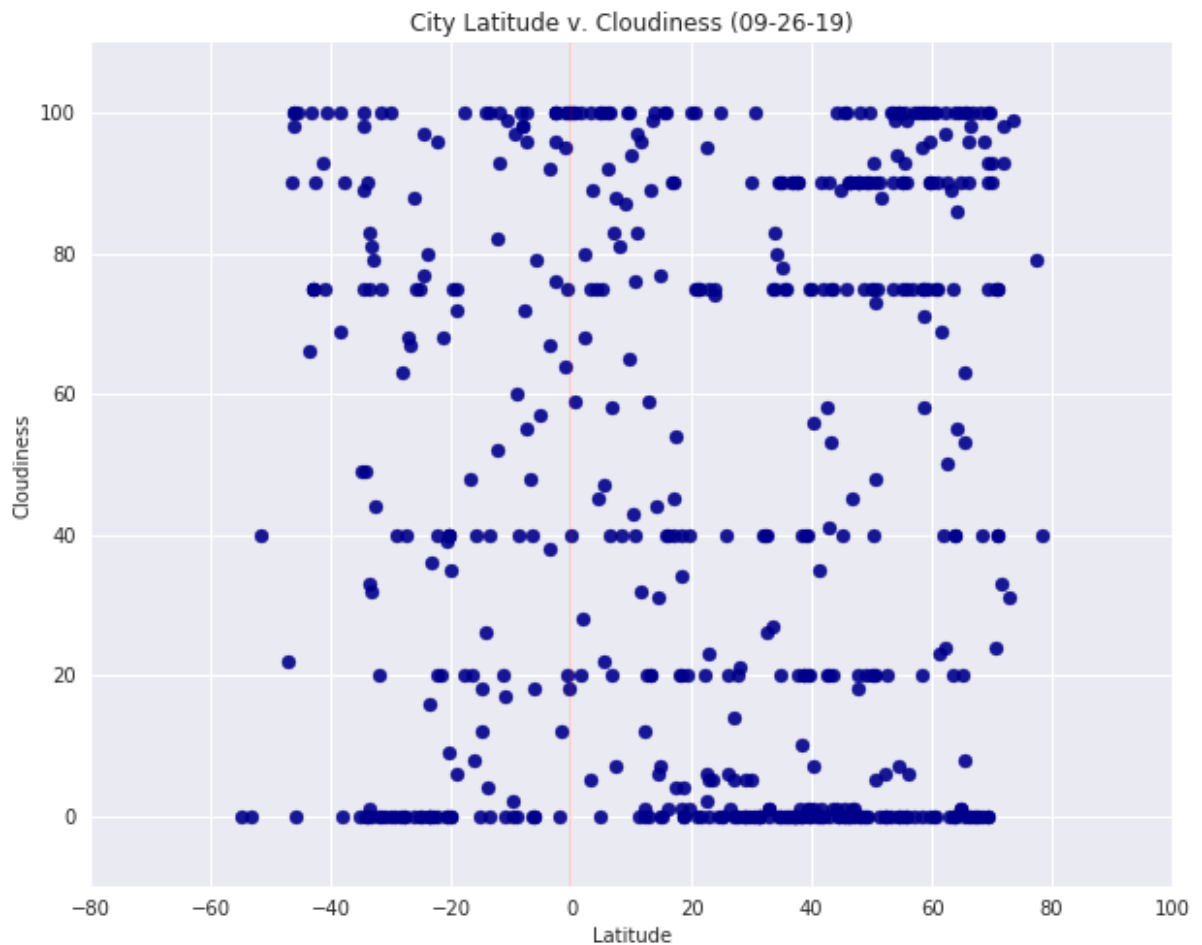
Latitude vs. Wind Speed Plot
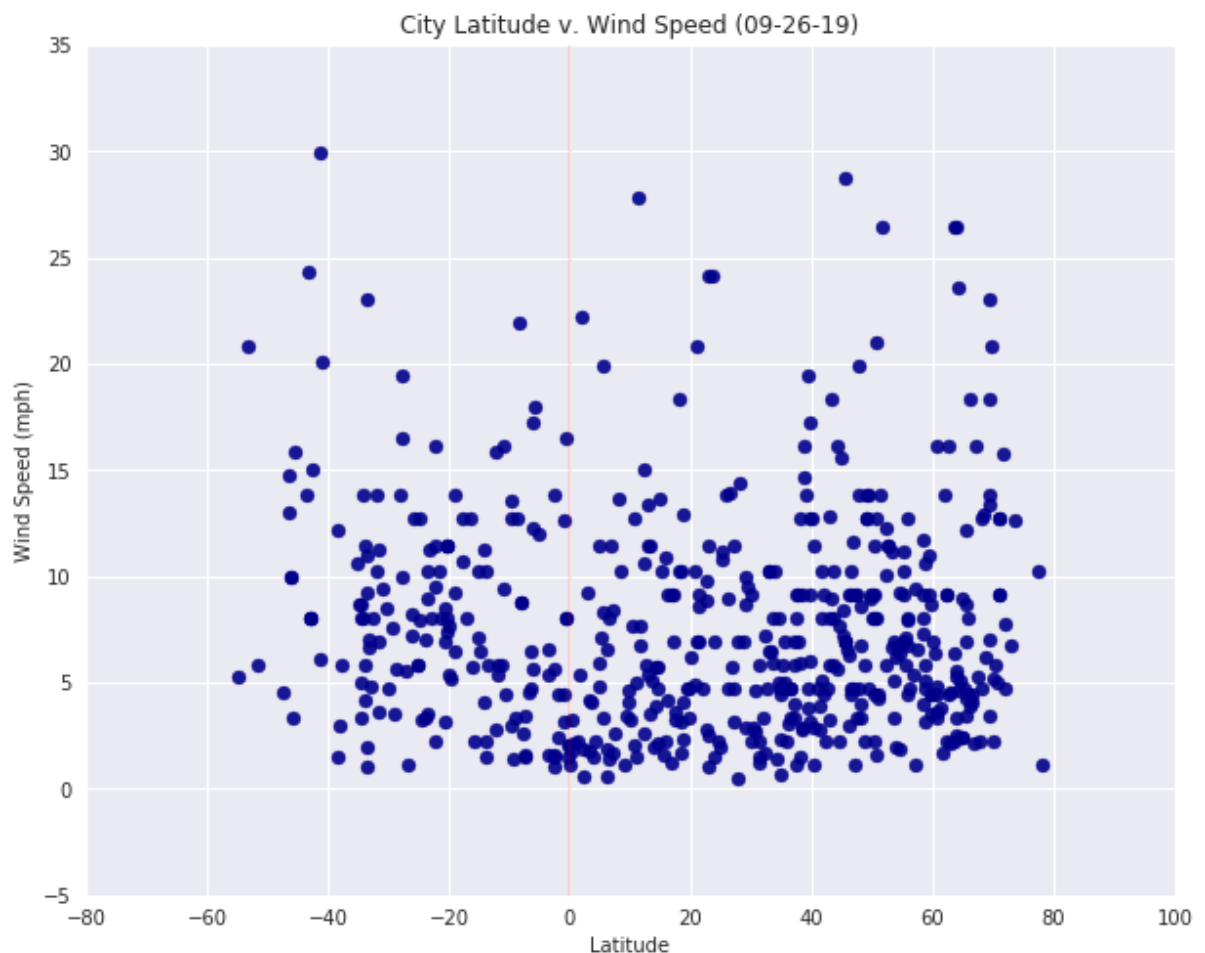
```
In [178]: x, y = city_data_df['Latitude'], city_data_df['Wind Speed']

          with plt.style.context('seaborn'):
              plt.figure(figsize=(10,8))
              plt.grid()
              plt.scatter(x, y, label=None,color= 'DarkBlue', alpha=0.9)
              plt.xlabel('Latitude', fontsize=10)
              plt.ylabel('Wind Speed (mph)',fontsize=10)
              plt.grid()
              plt.title('City Latitude v. Wind Speed (09-26-19)',fontsize=12)
              plt.xlim(-80, 100)
              plt.ylim (-5, 35)
              plt.axvspan(0,0, color='red', alpha=0.7)

          #save plot

          plt.savefig("City Latitude v. Wind Speed (09-26-19).png")

          plt.show()
```



```
In [ ]:
```