```
In [ ]: import pandas as pd
        import numpy as np
        pd.set_option('display.max_columns', None)
        pd.set_option('display.max_rows', None)
        import requests
        import sys
        from bs4 import BeautifulSoup
        import geocoder
        import os
        import folium # map rendering library
        from geopy.geocoders import Nominatim
        import matplotlib.pyplot as plt
        import matplotlib.cm as cm
        import matplotlib.colors as colors
        %matplotlib inline
        print('Libraries imported.')
In [ ]:
```