

Basemap_Implementation

September 11, 2018

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In [1]: from mpl_toolkits.basemap import Basemap
import matplotlib.pyplot as plt
import csv

In [2]: m = Basemap(projection='mill',llcrnrlat=21,urcrnrlat=37,llcrnrlon=56,urcrnrlon=79,resolu
m.drawcoastlines()
m.drawcountries()
m.drawstates()
m.bluemarble()
#     m.fillcontinents(color='#04BAE3',lake_color='#FFFFFF')
#     m.drawmapboundary(fill_color='#FFFFFF')
with open('latlon.csv') as csvfile:
    readCSV = csv.reader(csvfile,delimiter=',')
    #print(readCSV)
    for row in readCSV:
        #         print(row)
        #         print('lon = ' + (row[0]))
        #         print('lat = ' + (row[1]))
        lon,lat = float(row[0]),float(row[1])
        x,y = m(lon,lat)
        m.plot(x,y,'r.')
plt.title("Drone Attacks in pak")
plt.show()
# lon,lat = 69.9,33.0333
# x,y = m(lon,lat)
# m.plot(x,y, 'ro')
# lon, lat = 71.5, 34.6833
# xpt,ypt = m(lon,lat)
# m.plot(xpt,ypt, 'go')
# plt.title("Geo Plotting")
# # plt.show()
```

Drone Attacks in pak

