In [16]: import numpy as np import scipy as sp import pandas as pd import matplotlib.pyplot as plt import io import urllib url="https://earthquake.usqs.gov/fdsnws/event/1/query?format=csv&starttime=2016-01-01&endtime=2017-0 1-02&minmagnitude=4" url open = urllib.request.urlopen(url) df=pd.read csv(io.StringIO(url open.read().decode('utf-8')), delimiter=',') url2="https://earthquake.usgs.gov/fdsnws/event/1/query?format=csv&starttime=2017-01-02&endtime=2018-01-02&minmagnitude=4" url open2 = urllib.request.urlopen(url2) df2=pd.read csv(io.StringIO(url open2.read().decode('utf-8')), delimiter=',') url3="https://earthquake.usgs.gov/fdsnws/event/1/query?format=csv&starttime=2018-01-02&endtime=2019-01-02&minmagnitude=4" url open3 = urllib.request.urlopen(url3) df3=pd.read csv(io.StringIO(url open3.read().decode('utf-8')), delimiter=',') new csv=pd.concat([df, df2,df3]) url4="https://earthquake.usqs.gov/fdsnws/event/1/query?format=csv&starttime=2019-01-02&endtime=2019-10-02&minmagnitude=4" url open4 = urllib.request.urlopen(url4) df4=pd.read csv(io.StringIO(url open4.read().decode('utf-8')), delimiter=',') new csv=pd.concat([df, df2,df3,df4]) n lat=new csv['latitude'] n lon=new csv['longitude'] plt.scatter(n lon, n lat, c='r', marker='+') plt.ylabel("latitude") plt.xlabel("longitude") plt.show()

In []: