Sz?kelyData - Contest Entry

March 31, 2018

1 SzékelyData - Data Visualisation Contest Entry

This is my contest entry for the SzékelyData Data Visualisation. I am using Jupyter mainly but I am importing some scripts that are on my computer. You can find everything in my GitHub repository. The project has five parts:

```
1. Getting the Data
2. Plotting the Data Geographically
3. Plotting other Properties with Matplotlib
4. Sentiment Analysis (Who has a happier life? - based on twitter posts and articles.)
5. Plotting the Sentiment Data Geographically
```

Even though I am Hungarian my project description is going to be written in English and I will translate every Székely town's name to Romanian so everyone can understand.

2 1. Getting the Data

I have never tried to visualize big data before, but since I have some experience with Python, AI, machine learning, deep learning, and handling big data I saw no reasons why not to try. I am not a professional, I am only an 18 y/o high school student and hobbyist who likes to code. All know about Python programming is from books and tutorials (well, schools don't really teach us useful things nowadays).

Let me guide you through my work. . .

1.1 Dependecies

If you want to try this out or test the program you can see what dependencies will you need in the "libraries.txt" file. I am starting my project with importing these necessary libraries.

```python
In [1]: import json
        import csv
        import sys
        import codecs
        import numpy as np
        import pandas as pd
        from globe_plot.plotting import GlobePlot
        import pickle
        import random
        import datetime
```

```
from unidecode import unidecode
from matplotlib import style
from matplotlib import rcParams
import matplotlib.pyplot as plt
from matplotlib import cm

from difflib import SequenceMatcher
from unidecode import unidecode
```

Now we open the .json file using pandas in order to have tha dataset in a dataframe.

```
In [2]: data = pd.read_json('data.json', encoding='utf-8')
        city_list = [] #store decoded stuff in this array
```

1.2 Geocoding and Selecting Incorrect Placenames

In my visualisation project I would like to focus on geohraphical plotting. For that I needed a nice and clean dataset to work with. Before I started to do any plotting had to find a way to get the coordinates. After some experiments the "geocoder" API and the ArcGIS data provider seemed to be the best (free to use) choice for Python 3.6. Google, Here, and OpenStreetMaps have only a limited number of requests per day.

The geocoder function:

```
In [3]: import geocoder
        def decode(place):
            data = geocoder.arcgis(str(place))
            if data.address is not None:
                result = [data.latlng[0], data.latlng[1], data.address.split(', ')[0]]
                return result
```

Since some cities in this dataset are given in Romanian, some in Hungarian and some even in Székely dialect I'll run a short script that selects and writes out the incorrectly given names into a .txt file. For this I'll use the first 1000 city names. We will do the rest later.

```
In [4]: for idx in range(data['livesin'].count())[:1000]:
            if (type(data['livesin'][idx]) == str):
                city = data['livesin'][idx]
                now_city = city.split(',')
            place = decode(now_city[0])
            if place is None:
                print("\n", "################       ", now_city[0], "        ##############"
                fails = open("fails.txt", "a")
                fails.write(now_city[0])
                fails.write("\n")
                fails.close()
            else:
                print(idx+1, ' - ', place)
```

2

```
1  -  [46.28984000000003, 25.033570000000054, 'Cristuru Secuiesc']


  ###############          Csikszentdomokos          ##############


3  -  [47.53060000000005, 19.078800000000058, 'Angyalföld']
4  -  [47.49972000000008, 19.055080000000032, 'Budapest']
5  -  [47.49972000000008, 19.055080000000032, 'Budapest']
6  -  [46.68333000000007, 25.43333000000007, 'Borzont']
7  -  [34.10156000000006, -118.33707999999996, 'Hollywood']
8  -  [44.43429000000003, 26.10298000000006, 'Bucharest']
9  -  [44.43429000000003, 26.10298000000006, 'Bucharest']
10  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
11  -  [47.49972000000008, 19.055080000000032, 'Budapest']
12  -  [18.73333000000024, -72.09999999999997, 'Barot']
13  -  [5.883330000000058, -9.949999999999932, 'Diatro']
14  -  [46.54257000000007, 24.55800000000005, 'Marosvásárhely']


  ###############          Szentegyházasfalu          ##############


16  -  [46.22124000000008, 24.794580000000053, 'Sighioara']
17  -  [47.34382000000005, 19.043350000000032, 'Szigetsentmiklos']
18  -  [48.202540000000056, 16.36880000000002, 'Vienna']
19  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
20  -  [46.30671000000066, 25.29898000000003, 'Odorheiu Secuiesc']
21  -  [49.97673000000003, 7.080260000000067, 'Kröv']
22  -  [16.499570000000062, 120.6794900000001, 'Bokod']
23  -  [46.30671000000066, 25.29898000000003, 'Odorheiu Secuiesc']
24  -  [40.89677000000006, -74.09457999999995, 'Saddle Brook']
25  -  [40.89677000000006, -74.09457999999995, 'Saddle Brook']


  ###############          Gyergyószentmiklós          ##############



  ###############          Gyergyószentmiklós          ##############


28  -  [39.46019991949922, -0.3522600693922729, 'Lovete']
29  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
30  -  [52.79004000000003, 7.24498000000055, 'Haren']
31  -  [51.271600000000035, 7.196680000000072, 'Wuppertal']
32  -  [46.28984000000003, 25.033570000000054, 'Cristuru Secuiesc']
33  -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']
34  -  [47.49972000000008, 19.055080000000032, 'Budapest']


  ###############          Gyergyószentmiklós          ##############


36  -  [46.834760000000074, 17.89993000000004, 'Kröshegy']


  ###############          Jedd          ##############
```

```
38  -  [47.79329000000007, 22.87662000000006, 'Satu Mare']
39  -  [45.86342000000076, 25.804770000000076, 'Sepsiszentgyörgy']
40  -  [46.54257000000007, 24.55800000000005, 'Marosvásárhely']
41  -  [51.50642000000005, -0.1272099999999341, 'London']
42  -  [44.91667000000007, 23.850000000000023, 'Valea Stejarului']


 ################     Homoródszentmàrton        ##############


 ################     Gyergyószentmiklós        ##############

45  -  [46.78230000000008, 24.70193000000006, 'Reghin']
46  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
47  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']

 ################     Szentegyházasfalu         ##############

49  -  [46.28984000000003, 25.033570000000054, 'Cristuru Secuiesc']
50  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
51  -  [46.30671000000066, 25.29898000000003, 'Odorheiu Secuiesc']
52  -  [51.04532000000006, -114.06300999999996, 'Calgary']
53  -  [50.25029000000064, 14.422730000000058, 'Kope']
54  -  [20.83333000000046, -98.16666999999995, 'El Paraje']
55  -  [45.86342000000076, 25.804770000000076, 'Sepsiszentgyörgy']
56  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
57  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
58  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
59  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
60  -  [44.43429000000003, 26.10298000000006, 'Bucharest']
61  -  [41.64194000000034, 12.91664000000003, 'Cori']
62  -  [41.64194000000034, 12.91664000000003, 'Cori']
63  -  [47.38567000000006, 19.346560000000068, 'Üll']
64  -  [45.86342000000076, 25.804770000000076, 'Sepsiszentgyörgy']
65  -  [18.73333000000024, -72.09999999999997, 'Barot']
66  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
67  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
68  -  [46.54257000000007, 24.55800000000005, 'Marosvásárhely']
69  -  [46.54257000000007, 24.55800000000005, 'Marosvásárhely']
70  -  [46.78230000000008, 24.70193000000006, 'Reghin']
71  -  [47.48812000000004, 18.31651000000005, 'Oroszlány']
72  -  [46.35741000000007, 25.846060000000023, 'Fitod']
73  -  [45.86342000000076, 25.804770000000076, 'Sepsiszentgyörgy']
74  -  [51.50157000000007, -0.42474999999996044, 'Hayes']
75  -  [45.86342000000076, 25.804770000000076, 'Sepsiszentgyörgy']
76  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
77  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
78  -  [18.73333000000024, -72.09999999999997, 'Barot']
```

4

```
79  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
80  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
81  -  [45.64268000000004, 25.58871000000005, 'Braov']
82  -  [45.863420000000076, 25.804770000000076, 'Sfântu Gheorghe']
83  -  [46.28984000000003, 25.033570000000054, 'Cristuru Secuiesc']
84  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
85  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']


   ################        Gyergyószentmiklós         ##############

87  -  [52.73762000000005, 41.43327000000005, 'Borsek']
88  -  [46.78230000000008, 24.70193000000006, 'Reghin']


   ################        Màrtonfalva          ##############

90  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
91  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
92  -  [46.00000000000006, 26.133330000000058, 'Kezdivasarhely']
93  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
94  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']


   ################        Alsòbòldogfalva          ##############

96  -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']
97  -  [46.00000000000006, 26.133330000000058, 'Kezdivasarhely']


   ################        Szentegyházasfalu          ##############



   ################        Szentegyházasfalu          ##############



   ################        Nyikomalomfalva          ##############

101  -  [51.270200000000045, 0.19296000000002778, 'Sevenoaks']
102  -  [45.93147000000005, 22.656330000000025, 'Rechinul']
103  -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']
104  -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']
105  -  [48.559270000000026, 18.177520000000072, 'Topoany']
106  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
107  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
108  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']


   ################        Homoròdalmàs          ##############

110  -  [48.202540000000056, 16.36880000000002, 'Vienna']
111  -  [46.07583000000005, 25.602320000000077, 'Baraolt']
112  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
```

```
113 -  [44.43429000000003, 26.10298000000006, 'Bucharest']
114 -  [46.22124000000008, 24.794580000000053, 'Sighioara']


################          Szentegyházasfalu          ##############


################          Szentegyházasfalu          ##############

117 -  [45.863420000000076, 25.804770000000076, 'Sfântu Gheorghe']
118 -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
119 -  [51.50642000000005, -0.1272099999999341, 'London']
120 -  [46.00000000000006, 26.133330000000058, 'Kezdivasarhely']
121 -  [46.00000000000006, 26.133330000000058, 'Kezdivasarhely']
122 -  [46.079810000000066, 25.548350000000028, 'Racoul de Sus']
123 -  [43.78237000000007, 11.25499000000002, 'Florence']


################          Szèkelyszenterzsèbet          ##############

125 -  [46.35000000000008, 25.800000000000068, 'Miercurea-Ciuc']
126 -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
127 -  [37.94020000000006, 22.934510000000046, 'Korinthos']
128 -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
129 -  [47.48812000000004, 18.31651000000005, 'Oroszlány']
130 -  [46.78230000000008, 24.70193000000006, 'Reghin']
131 -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
132 -  [47.024050000000045, 23.903410000000065, 'Gherla']
133 -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
134 -  [52.08399000000003, 4.317400000000206, 'The Hague']
135 -  [46.78230000000008, 24.70193000000006, 'Reghin']
136 -  [46.78230000000008, 24.70193000000006, 'Reghin']
137 -  [47.989310000000046, 19.829060000000027, 'Nagybátony']
138 -  [47.989310000000046, 19.829060000000027, 'Nagybátony']
139 -  [46.306710000000066, 25.29898000000003, 'Odorheiu Secuiesc']
140 -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
141 -  [42.35397000000006, 13.39477000000051, "L'Aquila"]
142 -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
143 -  [47.49972000000008, 19.055080000000032, 'Budapest']
144 -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']
145 -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']
146 -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
147 -  [52.02299000000005, 8.533260000000041, 'Bielefeld']
148 -  [46.593560000000025, 25.072600000000023, 'Sovata']


################          Gyergyószentmiklós          ##############

150 -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
151 -  [46.00000000000006, 26.133330000000058, 'Kezdivasarhely']
152 -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
```

```
153  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
154  -  [46.306710000000066, 25.29898000000003, 'Odorheiu Secuiesc']
155  -  [45.64268000000004, 25.58871000000005, 'Brassó']
156  -  [46.28984000000003, 25.033570000000054, 'Cristuru Secuiesc']
157  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
158  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
159  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
160  -  [25.38122000000004, 80.57218000000006, 'Siklodhi']
161  -  [25.38122000000004, 80.57218000000006, 'Siklodhi']
162  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
163  -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']


   ################        Szentegyházasfalu        ##############


165  -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']
166  -  [20.833330000000046, -98.16666999999995, 'El Paraje']
167  -  [46.28984000000003, 25.033570000000054, 'Cristuru Secuiesc']
168  -  [46.593560000000025, 25.072600000000023, 'Sovata']
169  -  [46.306710000000066, 25.29898000000003, 'Odorheiu Secuiesc']
170  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
171  -  [45.64268000000004, 25.58871000000005, 'Braov']
172  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
173  -  [47.47258000000005, 18.832040000000063, 'Biatorbágy']


   ################        Gyergyószentmiklós        ##############


175  -  [35.92254885600005, 14.400072590000036, 'Malta']
176  -  [8.420000000000073, 125.18194000000005, 'Balanbantat']
177  -  [44.43429000000003, 26.10298000000006, 'Bucharest']
178  -  [18.733330000000024, -72.09999999999997, 'Barot']
179  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
180  -  [46.48333000000008, 24.43333000000007, 'Moreti']
181  -  [46.83921000000004, 16.420440000000042, 'riszentpéter']
182  -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']
183  -  [47.02631000000008, 19.55767000000003, 'Lajosmizse']


   ################        Kèzdisznetlèlek        ##############


185  -  [46.36732000000006, 25.253850000000057, 'Bulgreni']
186  -  [46.36732000000006, 25.253850000000057, 'Bulgreni']
187  -  [49.49210000000005, 8.377360000000067, 'Oggersheim']
188  -  [46.54257000000007, 24.55800000000005, 'Marosvásárhely']
189  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
190  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']


   ################        Ikafalva        ##############


192  -  [47.18874000000005, 18.414060000000063, 'Székesfehérvár']
```

```
193  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
194  -  [18.733330000000024, -72.09999999999997, 'Barot']
195  -  [44.43429000000003, 26.10298000000006, 'Bucharest']
196  -  [44.43429000000003, 26.10298000000006, 'Bucharest']
197  -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']
198  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
199  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
200  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
201  -  [45.19547000000006, 25.875970000000052, 'Aluni']


   ################       Gyergyószentmiklós       ##############


203  -  [45.67471000000006, 26.032250000000033, 'Întorsura Buzului']
204  -  [45.67471000000006, 26.032250000000033, 'Întorsura Buzului']


   ################       Csikrákos       ##############


206  -  [41.884250000000065, -87.63244999999995, 'Chicago']
207  -  [46.306710000000066, 25.29898000000003, 'Odorheiu Secuiesc']
208  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
209  -  [45.64268000000004, 25.58871000000005, 'Braov']
210  -  [45.64268000000004, 25.58871000000005, 'Braov']
211  -  [18.733330000000024, -72.09999999999997, 'Barot']
212  -  [46.64953000000003, 25.81260000000003, 'Blan']
213  -  [49.022874890000026, 13.099884321000047, 'Regen']
214  -  [49.022874890000026, 13.099884321000047, 'Regen']
215  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
216  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
217  -  [18.733330000000024, -72.09999999999997, 'Barot']
218  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
219  -  [46.92425000000003, 25.351770000000045, 'Toplia']
220  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
221  -  [47.333330000000046, 19.766670000000033, 'Újfalu']
222  -  [47.333330000000046, 19.766670000000033, 'Újfalu']
223  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
224  -  [52.48608000000007, -0.7030299999999556, 'Corby']


   ################       Szilágysomlyó       ##############


226  -  [46.593560000000025, 25.072600000000023, 'Sovata']
227  -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']
228  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
229  -  [47.49972000000008, 19.05508000000032, 'Budapest']
230  -  [46.00000000000006, 26.133330000000058, 'Kezdivasarhely']
231  -  [46.00000000000006, 26.133330000000058, 'Kezdivasarhely']
232  -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']
233  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
234  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
```

```
235  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
236  -  [8.420000000000073, 125.18194000000005, 'Balanbantat']
237  -  [46.306710000000066, 25.29898000000003, 'Odorheiu Secuiesc']
238  -  [45.863420000000076, 25.804770000000076, 'Sfântu Gheorghe']
239  -  [45.863420000000076, 25.804770000000076, 'Sfântu Gheorghe']
240  -  [46.00000000000006, 26.13330000000058, 'Kezdivasarhely']
241  -  [46.36667000000056, 25.80000000000068, 'Toplia-Ciuc']
242  -  [46.22124000000008, 24.79458000000053, 'Sighioara']
243  -  [46.22124000000008, 24.79458000000053, 'Sighioara']
244  -  [46.00000000000006, 26.13330000000058, 'Kezdivasarhely']
245  -  [51.50642000000005, -0.1272099999999341, 'London']
246  -  [47.37707000000006, 8.539560000000051, 'Zürich']
247  -  [46.76861000000008, 23.58503000000074, 'Cluj-Napoca']
248  -  [46.00000000000006, 26.13330000000058, 'Kezdivasarhely']
249  -  [48.202540000000056, 16.36880000000002, 'Vienna']
250  -  [47.49972000000008, 19.05508000000032, 'Budapest']
251  -  [47.49972000000008, 19.05508000000032, 'Budapest']
252  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
253  -  [46.00000000000006, 26.13330000000058, 'Kezdivasarhely']
254  -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']
255  -  [46.76861000000008, 23.58503000000074, 'Cluj-Napoca']
256  -  [46.54257000000007, 24.55800000000005, 'Marosvásárhely']
257  -  [46.35000000000008, 25.80000000000068, 'Csikszereda']
258  -  [46.22124000000008, 24.79458000000053, 'Sighioara']
259  -  [18.733330000000024, -72.09999999999997, 'Barot']
260  -  [46.54257000000007, 24.55800000000005, 'Marosvásárhely']
261  -  [46.35000000000008, 25.80000000000068, 'Csikszereda']


    ###############        Szentkatolna        ##############


263  -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']
264  -  [26.062850000000026, 75.02247000000006, 'Sarvar']
265  -  [47.89214691600006, 28.363984682000023, 'Floresti']
266  -  [46.306710000000066, 25.29898000000003, 'Odorheiu Secuiesc']
267  -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']


    ###############        Gyergyószentmiklós        ##############


    ###############        Szentegyházasfalu        ##############


270  -  [-20.281939999999963, -45.539439999999956, 'Arkos']
271  -  [47.543420000000026, 19.122610000000066, 'Rákospalota']
272  -  [47.49972000000008, 19.05508000000032, 'Budapest']
273  -  [46.35000000000008, 25.80000000000068, 'Csikszereda']
274  -  [41.66153994892961, -4.717910018321836, 'Maderalia']
275  -  [46.92425000000003, 25.35177000000045, 'Toplia']
276  -  [46.36667000000056, 25.80000000000068, 'Toplia-Ciuc']
```

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277  -  [46.34509000000003, 25.52992000000006, 'Vlhia']
278  -  [51.50642000000005, -0.1272099999999341, 'London']
279  -  [46.88382000000007, 24.71067000000005, 'Scalu de Pdure']
280  -  [48.400000000000034, 21.666670000000067, 'Szárhegy']
281  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
282  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
283  -  [18.73333000000024, -72.09999999999997, 'Barot']
284  -  [46.306710000000066, 25.29898000000003, 'Odorheiu Secuiesc']
285  -  [45.93790454200007, 25.989023504000045, 'Covasna']
286  -  [46.14142000000004, 25.85778000000048, 'Bile Tunad']
287  -  [46.14142000000004, 25.85778000000048, 'Bile Tunad']
288  -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']
289  -  [34.69890000000004, -118.14477999999997, 'Lancaster']
290  -  [46.78230000000008, 24.70193000000006, 'Reghin']
291  -  [46.180660000000046, 21.32209000000006, 'Arad']
292  -  [46.78230000000008, 24.70193000000006, 'Reghin']
293  -  [45.863420000000076, 25.804770000000076, 'Sfintu Gheorghe']
294  -  [47.40531000000004, 19.25565000000006, 'Vecsés']
295  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
296  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
297  -  [20.83333000000046, -98.16666999999995, 'El Paraje']
298  -  [46.22124000000008, 24.794580000000053, 'Sighioara']


   ################         Szentegyházasfalu         ##############


300  -  [47.22861000000006, 16.61665000000005, 'Szombathely']
301  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
302  -  [-20.281939999999963, -45.539439999999956, 'Arkos']


   ################         Szentegyházasfalu         ##############


304  -  [46.07583000000005, 25.602320000000077, 'Baraolt']
305  -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']
306  -  [20.83333000000046, -98.16666999999995, 'El Paraje']
307  -  [46.00000000000006, 26.133330000000058, 'Kezdivasarhely']
308  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']


   ################         Szentegyházasfalu         ##############


310  -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']
311  -  [46.306710000000066, 25.29898000000003, 'Odorheiu Secuiesc']
312  -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']
313  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
314  -  [46.78230000000008, 24.70193000000006, 'Reghin']
315  -  [46.00000000000006, 26.133330000000058, 'Kezdivasarhely']
316  -  [46.28984000000003, 25.033570000000054, 'Cristuru Secuiesc']
317  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
318  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
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319  -  [46.00300000000004, 8.951270000000022, 'Lugano']
320  -  [45.43830000000003, 10.991700000000037, 'Verona']
321  -  [45.43830000000003, 10.991700000000037, 'Verona']
322  -  [46.28984000000003, 25.033570000000054, 'Cristuru Secuiesc']
323  -  [41.90322000000003, 12.495650000000069, 'Rome']
324  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
325  -  [40.743660000000034, -3.0314299999999434, 'Torija']
326  -  [40.743660000000034, -3.0314299999999434, 'Torija']
327  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
328  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
329  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
330  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
331  -  [48.50530000000034, 11.60597000000007, 'Schweitenkirchen']
332  -  [46.59356000000025, 25.072600000000023, 'Sovata']
333  -  [46.569090000000074, 26.91095000000007, 'Bacu']
334  -  [46.569090000000074, 26.91095000000007, 'Bacu']
335  -  [46.00000000000006, 26.133330000000058, 'Kezdivasarhely']
336  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
337  -  [47.19420000000008, 16.696540000000027, 'Táplánszentkereszt']
338  -  [47.49972000000008, 19.055080000000032, 'Budapest']
339  -  [47.50652000000008, 19.143850000000043, 'Rákosfalva']


   ################        Szentegyházasfalu       ##############


341  -  [47.49972000000008, 19.055080000000032, 'Budapest']
342  -  [46.34509000000003, 25.52992000000006, 'Vlhia']
343  -  [46.306710000000066, 25.29898000000003, 'Odorheiu Secuiesc']
344  -  [39.571480000000065, 2.64694000000029, 'Palma de Mallorca']
345  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
346  -  [44.50482000000005, 11.345180000000028, 'Bologna']
347  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
348  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
349  -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']
350  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
351  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
352  -  [55.59665000000007, 13.001540000000034, 'Malmö']
353  -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']


   ################        Gyergyóremete          ##############


355  -  [47.34533000000005, 19.041330000000073, 'Szigetszentmiklós']
356  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
357  -  [43.841980000000035, 10.515310000000056, 'Lucca']
358  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
359  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
360  -  [46.59356000000025, 25.072600000000023, 'Sovata']
361  -  [47.71201000000008, 18.797180000000026, 'Kesztölc']
362  -  [46.22124000000008, 24.794580000000053, 'Sighioara']
```

```
363  -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']
364  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
365  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
366  -  [46.306710000000066, 25.29898000000003, 'Odorheiu Secuiesc']
367  -  [45.863420000000076, 25.804770000000076, 'Sfântu Gheorghe']
368  -  [46.07583000000005, 25.602320000000077, 'Baraolt']
369  -  [46.28984000000003, 25.033570000000054, 'Cristuru Secuiesc']
370  -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']
371  -  [46.28984000000003, 25.033570000000054, 'Cristuru Secuiesc']
372  -  [20.83333000000046, -98.16666999999995, 'El Paraje']
373  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
374  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
375  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
376  -  [46.78230000000008, 24.70193000000006, 'Reghin']


  ################        Szentegyházasfalu        ##############



  ################        Gyergyószentmiklós        ##############

379  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']

  ################        Gyergyószentmiklós        ##############

381  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
382  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
383  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
384  -  [46.37678000000005, 18.130670000000066, 'Dombóvár']
385  -  [47.32833000000005, 17.469620000000077, 'Pápa']


  ################        Kilyènfalva        ##############

387  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
388  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
389  -  [5.88333000000058, -9.949999999999932, 'Diatro']
390  -  [46.22124000000008, 24.794580000000053, 'Sighioara']
391  -  [47.49972000000008, 19.055080000000032, 'Budapest']
392  -  [47.68382000000026, 17.63567000000006, 'Gyr']
393  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']

  ################        Nyujtòd        ##############

395  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
396  -  [45.75342000000006, 21.223330000000033, 'Temevár']
397  -  [47.431700000000035, 18.22834000000006, 'Pusztavám']
398  -  [47.024050000000045, 23.903410000000065, 'Gherla']
399  -  [47.024050000000045, 23.903410000000065, 'Gherla']
400  -  [46.59356000000025, 25.072600000000023, 'Sovata']
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401  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']


  ###############          Nyikomalomfalva          ###############

403  -  [47.49972000000008, 19.055080000000032, 'Budapest']
404  -  [47.49972000000008, 19.055080000000032, 'Budapest']


  ###############          Csiktaploca          ###############

406  -  [46.92425000000003, 25.351770000000045, 'Toplia']
407  -  [48.857210000000066, 2.34144000000034, 'Paris']
408  -  [44.43429000000003, 26.10298000000006, 'Bucharest']


  ###############          Gyergyószentmiklós          ###############



  ###############          Kèzdisznetlèlek          ###############

411  -  [47.15941000000004, 27.587300000000027, 'Iai']
412  -  [46.34509000000003, 25.52992000000006, 'Vlhia']


  ###############          Gyergyószentmiklós          ###############

414  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']


  ###############          Gyergòszentmiklòs          ###############

416  -  [47.42981000000003, 26.90005000000008, 'Hârlu']
417  -  [46.306710000000066, 25.29898000000003, 'Odorheiu Secuiesc']
418  -  [46.22124000000008, 24.794580000000053, 'Sighioara']
419  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
420  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
421  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
422  -  [46.78230000000008, 24.70193000000006, 'Reghin']
423  -  [47.43445000000003, 18.915040000000033, 'Törökbálint']
424  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
425  -  [20.833330000000046, -98.16666999999995, 'El Paraje']
426  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
427  -  [46.366670000000056, 25.800000000000068, 'Toplia-Ciuc']
428  -  [46.78230000000008, 24.70193000000006, 'Reghin']
429  -  [-28.002359999999953, 153.4286300000001, 'Gold Coast']
430  -  [18.733330000000024, -72.09999999999997, 'Barot']
431  -  [46.78230000000008, 24.70193000000006, 'Reghin']


  ###############          Gyergyóalfalu          ###############

433  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
434  -  [46.306710000000066, 25.29898000000003, 'Odorheiu Secuiesc']
```

```
435  -  [46.306710000000066, 25.29898000000003, 'Odorheiu Secuiesc']
436  -  [46.28984000000003, 25.033570000000054, 'Cristuru Secuiesc']
437  -  [18.733330000000024, -72.09999999999997, 'Barot']
438  -  [46.28984000000003, 25.033570000000054, 'Cristuru Secuiesc']
439  -  [46.76861000000008, 23.58503000000074, 'Cluj-Napoca']
440  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
441  -  [8.420000000000073, 125.18194000000005, 'Balanbantat']
442  -  [47.05184000000003, 21.938730000000078, 'Oradea']
443  -  [47.05184000000003, 21.938730000000078, 'Oradea']
444  -  [46.76861000000008, 23.58503000000074, 'Cluj-Napoca']
445  -  [46.54257000000007, 24.55800000000005, 'Marosvásárhely']


   ################        Szentegyházasfalu        ##############


447  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
448  -  [46.78230000000008, 24.70193000000006, 'Reghin']
449  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
450  -  [46.366670000000056, 25.800000000000068, 'Toplia-Ciuc']
451  -  [46.366670000000056, 25.800000000000068, 'Toplia-Ciuc']
452  -  [46.78230000000008, 24.70193000000006, 'Reghin']
453  -  [46.54257000000007, 24.55800000000005, 'Marosvásárhely']
454  -  [46.00000000000006, 26.13330000000058, 'Kezdivasarhely']
455  -  [51.14403000000004, 6.496150000000057, 'Waat']


   ################        Felsösofalva        ##############


457  -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']
458  -  [47.68140000000005, 16.59333000000037, 'Sopron']
459  -  [46.593560000000025, 25.072600000000023, 'Sovata']
460  -  [45.93147000000005, 22.65633000000025, 'Rechinul']
461  -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']
462  -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']
463  -  [46.28984000000003, 25.033570000000054, 'Cristuru Secuiesc']
464  -  [46.00000000000006, 26.13330000000058, 'Kezdivasarhely']
465  -  [48.400000000000034, 21.666700000000067, 'Szárhegy']
466  -  [45.64268000000004, 25.58871000000005, 'Braov']
467  -  [46.92425000000003, 25.351770000000045, 'Toplia']
468  -  [44.91407000000004, 25.3434300000007, 'Dragomireti']
469  -  [51.86877000000004, -4.942539999999951, 'Spittal']
470  -  [46.96045000000004, 25.22887000000003, 'Stânceni']
471  -  [46.306710000000066, 25.29898000000003, 'Odorheiu Secuiesc']
472  -  [46.306710000000066, 25.29898000000003, 'Odorheiu Secuiesc']
473  -  [46.00000000000006, 26.13330000000058, 'Kezdivasarhely']
474  -  [45.75342000000006, 21.22333000000033, 'Timioara']
475  -  [20.833330000000046, -98.16666999999995, 'El Paraje']
476  -  [47.20317000000006, 16.78165000000007, 'Kenéz']
477  -  [47.20317000000006, 16.78165000000007, 'Kenéz']
478  -  [40.743660000000034, -3.0314299999999434, 'Torija']
```

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479 -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']
480 -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
481 -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
482 -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']


  ################        Szentàbrahàm         ###############

484 -  [46.34509000000003, 25.52992000000006, 'Vlhia']
485 -  [51.50642000000005, -0.1272099999999341, 'London']
486 -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
487 -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
488 -  [46.78230000000008, 24.70193000000006, 'Reghin']
489 -  [46.78230000000008, 24.70193000000006, 'Reghin']
490 -  [45.93790454200007, 25.989023504000045, 'Covasna']
491 -  [47.64361000000008, 26.26093000000003, 'Suceava']
492 -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
493 -  [46.22124000000008, 24.794580000000053, 'Sighioara']
494 -  [46.28984000000003, 25.033570000000054, 'Cristuru Secuiesc']
495 -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']


  ################        Kisbacon         ###############

497 -  [46.593560000000025, 25.072600000000023, 'Sovata']
498 -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
499 -  [-23.485419999999976, -51.79408999999998, 'Marialva']


  ################        Szentegyházasfalu          ##############

501 -  [46.366670000000056, 25.800000000000068, 'Toplia-Ciuc']
502 -  [41.66153994892961, -4.717910018321836, 'Maderalia']
503 -  [33.919610000000034, 57.15893000000055, 'Korond']
504 -  [46.85166000000004, 25.431550000000072, 'Subcetate']
505 -  [47.06577000000004, 26.75487000000004, 'Boteti']
506 -  [46.96432000000004, 25.56142000000055, 'Borsec']
507 -  [46.07003000000003, 11.119120000000066, 'Trento']
508 -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
509 -  [47.066670000000045, 21.93333000000007, 'Oradea-Mare']
510 -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
511 -  [51.92956000000004, 4.588970000000074, 'Capelle aan den IJssel']
512 -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
513 -  [51.50642000000005, -0.1272099999999341, 'London']
514 -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
515 -  [46.92425000000003, 25.351770000000045, 'Toplia']
516 -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
517 -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
518 -  [8.420000000000073, 125.18194000000005, 'Balanbantat']
519 -  [45.64268000000004, 25.58871000000005, 'Braov']
520 -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
```

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521  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
522  -  [44.43429000000003, 26.10298000000006, 'Bucharest']
523  -  [46.07583000000005, 25.602320000000077, 'Baraolt']
524  -  [46.76861000000008, 23.58503000000074, 'Cluj-Napoca']
525  -  [47.49972000000008, 19.05508000000032, 'Budapest']
526  -  [45.86342000000076, 25.804770000000076, 'Sepsiszentgyörgy']


  ################        Szentegyházasfalu        ##############


528  -  [45.86342000000076, 25.804770000000076, 'Sepsiszentgyörgy']
529  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
530  -  [45.86342000000076, 25.804770000000076, 'Sepsiszentgyörgy']
531  -  [59.91229000000004, 10.75000000000057, 'Oslo']
532  -  [46.76861000000008, 23.58503000000074, 'Cluj-Napoca']
533  -  [46.22124000000008, 24.794580000000053, 'Sighioara']
534  -  [42.465910000000065, -2.4519299999999475, 'Logroño']
535  -  [46.78230000000008, 24.70193000000006, 'Reghin']
536  -  [46.76861000000008, 23.58503000000074, 'Cluj-Napoca']
537  -  [40.71455000000003, -74.00713999999994, 'New York']
538  -  [45.87998000000046, 22.902100000000075, 'Deva']
539  -  [45.86342000000076, 25.804770000000076, 'Sepsiszentgyörgy']
540  -  [45.86342000000076, 25.804770000000076, 'Sepsiszentgyörgy']
541  -  [46.22124000000008, 24.794580000000053, 'Sighioara']
542  -  [46.22124000000008, 24.794580000000053, 'Sighioara']
543  -  [51.83418000000006, 8.025600000000054, 'Ennigerloh']
544  -  [41.90322000000003, 12.495650000000069, 'Rome']
545  -  [53.28244539500008, -8.977345321999962, 'Doughiska']
546  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
547  -  [46.28984000000003, 25.033570000000054, 'Cristuru Secuiesc']
548  -  [45.551720000000046, -73.74482999999998, 'Laval']
549  -  [46.78230000000008, 24.70193000000006, 'Reghin']


  ################        Gyergyószentmiklós        ##############



  ################        Gyergyószentmiklós        ##############


552  -  [46.22124000000008, 24.794580000000053, 'Sighioara']
553  -  [45.86342000000076, 25.804770000000076, 'Sepsiszentgyörgy']
554  -  [48.202540000000056, 16.36880000000002, 'Vienna']
555  -  [45.86342000000076, 25.804770000000076, 'Sepsiszentgyörgy']
556  -  [18.733330000000024, -72.09999999999997, 'Barot']
557  -  [46.76861000000008, 23.58503000000074, 'Cluj-Napoca']
558  -  [46.76861000000008, 23.58503000000074, 'Cluj-Napoca']
559  -  [46.78230000000008, 24.70193000000006, 'Reghin']
560  -  [45.64268000000004, 25.58871000000005, 'Braov']
561  -  [48.37621000000007, 2.9496900000000323, 'La Galence']
562  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
```

```
563  -  [46.34509000000003, 25.52992000000006, 'Vlhia']
564  -  [46.00000000000006, 26.133330000000058, 'Kezdivasarhely']
565  -  [46.76861000000008, 23.58503000000074, 'Cluj-Napoca']
566  -  [46.76861000000008, 23.58503000000074, 'Cluj-Napoca']
567  -  [56.16555000000005, 12.835710000000063, 'Strövelstorp']
568  -  [46.306710000000066, 25.29898000000003, 'Odorheiu Secuiesc']
569  -  [46.55228000000005, 25.12662000000006, 'Praid']
570  -  [47.49972000000008, 19.055080000000032, 'Budapest']


  ################     Szentegyházasfalu       ##############
```

```
573  -  [47.49972000000008, 19.055080000000032, 'Budapest']
574  -  [47.49972000000008, 19.055080000000032, 'Budapest']
575  -  [46.306710000000066, 25.29898000000003, 'Odorheiu Secuiesc']
576  -  [46.306710000000066, 25.29898000000003, 'Odorheiu Secuiesc']
577  -  [46.76861000000008, 23.58503000000074, 'Cluj-Napoca']
578  -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']
579  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
580  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
581  -  [46.28984000000003, 25.033570000000054, 'Cristuru Secuiesc']
582  -  [46.306710000000066, 25.29898000000003, 'Odorheiu Secuiesc']
583  -  [47.49972000000008, 19.055080000000032, 'Budapest']


  ################     Homoròdalmàs       ##############

585  -  [46.00000000000006, 26.133330000000058, 'Kezdivasarhely']
586  -  [48.202540000000056, 16.36880000000002, 'Vienna']
587  -  [53.553750000000036, 9.99183000000005, 'Hamburg']
588  -  [50.57644000000005, 113.6044700000001, 'Uzon']
589  -  [47.40531000000004, 19.25565000000006, 'Vecsés']
590  -  [52.86045000000007, 7.314350000000047, 'Lathen']
591  -  [46.22124000000008, 24.794580000000053, 'Sighioara']
592  -  [44.43429000000003, 26.10298000000006, 'Bucharest']
593  -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']
594  -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']
595  -  [46.00000000000006, 26.133330000000058, 'Kezdivasarhely']
596  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
597  -  [46.180660000000046, 21.32209000000006, 'Arad']
598  -  [46.92425000000003, 25.351770000000045, 'Toplia']
599  -  [51.02051000000006, 7.653880000000072, 'Bergneustadt']
600  -  [46.76861000000008, 23.58503000000074, 'Cluj-Napoca']
601  -  [46.76861000000008, 23.58503000000074, 'Cluj-Napoca']
602  -  [46.91510000000005, 25.411590000000047, 'Glua']
603  -  [46.76861000000008, 23.58503000000074, 'Cluj-Napoca']
604  -  [46.76861000000008, 23.58503000000074, 'Cluj-Napoca']
```

```
605  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
606  -  [47.15941000000004, 27.587300000000027, 'Iai']
607  -  [46.28984000000003, 25.033570000000054, 'Cristuru Secuiesc']
608  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
609  -  [50.52892000000003, -3.6082399999999666, 'Newton Abbot']
610  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
611  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']


  ###############         Gyergyószentmiklós        ##############


613  -  [45.834640000000036, 22.947130000000072, 'Cristur']
614  -  [46.78230000000008, 24.70193000000006, 'Reghin']


  ###############         Szentegyházasfalu        ##############


616  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']


  ###############         Gyergyo        ###############


618  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
619  -  [45.93147000000005, 22.656330000000025, 'Rechinul']
620  -  [60.39069000000006, 5.332740000000058, 'Bergen']
621  -  [60.39069000000006, 5.332740000000058, 'Bergen']
622  -  [60.39069000000006, 5.332740000000058, 'Bergen']


  ###############         Gyergyóalfalu        ##############


624  -  [43.20688000000007, 13.284640000000024, 'Tolentino']
625  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
626  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']


  ###############         Szentkatolna        ##############


628  -  [46.306710000000066, 25.29898000000003, 'Odorheiu Secuiesc']


  ###############         Szentegyházasfalu        ##############


630  -  [46.31022000000007, 23.71723000000003, 'Aiud']
631  -  [46.92425000000003, 25.351770000000045, 'Toplia']
632  -  [20.833330000000046, -98.16666999999995, 'El Paraje']
633  -  [48.13333000000006, 20.700000000000045, 'Örömhegy']
634  -  [46.92425000000003, 25.351770000000045, 'Toplia']


  ###############         Szentegyházasfalu        ##############


636  -  [46.54257000000007, 24.55800000000005, 'Marosvásárhely']
637  -  [46.70178000000004, 25.503610000000037, 'Joseni']
638  -  [45.93147000000005, 22.656330000000025, 'Rechinul']
```

```
639  -  [20.849600000000066, -89.83336999999995, 'Bolón']
640  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
641  -  [46.76861000000008, 23.58503000000074, 'Cluj-Napoca']
642  -  [51.95362000000006, -0.28468999999995503, 'Hitchin']
643  -  [46.306710000000066, 25.29898000000003, 'Odorheiu Secuiesc']
644  -  [46.306710000000066, 25.29898000000003, 'Odorheiu Secuiesc']
645  -  [46.34509000000003, 25.52992000000006, 'Vlhia']
646  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
647  -  [46.76861000000008, 23.58503000000074, 'Cluj-Napoca']
648  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
649  -  [46.35000000000008, 25.800000000000068, 'Miercurea-Ciuc']
650  -  [46.593560000000025, 25.072600000000023, 'Sovata']
651  -  [46.593560000000025, 25.072600000000023, 'Sovata']
652  -  [46.00000000000006, 26.13330000000058, 'Kezdivasarhely']
653  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
654  -  [46.76861000000008, 23.58503000000074, 'Cluj-Napoca']
655  -  [46.76861000000008, 23.58503000000074, 'Cluj-Napoca']
656  -  [45.93147000000005, 22.65633000000025, 'Rechinul']
657  -  [45.93147000000005, 22.65633000000025, 'Rechinul']
658  -  [51.50642000000005, -0.1272099999999341, 'London']
659  -  [47.41441000000003, 9.254950000000065, 'Gossau']
660  -  [46.00000000000006, 26.13330000000058, 'Kezdivasarhely']
661  -  [46.76861000000008, 23.58503000000074, 'Cluj-Napoca']
662  -  [46.78230000000008, 24.70193000000006, 'Reghin']

 ###############       Szentkatolna       ##############

664  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
665  -  [46.07583000000005, 25.602320000000077, 'Baraolt']
666  -  [47.284200000000055, 24.419800000000066, 'Nsud']

 ###############       Gyergyóalfalu       ##############

668  -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']
669  -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']
670  -  [40.743660000000034, -3.0314299999999434, 'Torija']
671  -  [46.28984000000003, 25.033570000000054, 'Cristuru Secuiesc']
672  -  [46.28984000000003, 25.033570000000054, 'Cristuru Secuiesc']
673  -  [46.54257000000007, 24.55800000000005, 'Marosvásárhely']
674  -  [46.593560000000025, 25.072600000000023, 'Sovata']
675  -  [47.49972000000008, 19.05508000000032, 'Budapest']
676  -  [46.92425000000003, 25.351770000000045, 'Toplia']
677  -  [46.92425000000003, 25.351770000000045, 'Toplia']
678  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
679  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
680  -  [45.64268000000004, 25.58871000000005, 'Brassó']
681  -  [46.00000000000006, 26.133330000000058, 'Kezdivasarhely']
```

```
################     Szentegyházasfalu        ##############

683 -  [46.00000000000006, 26.133330000000058, 'Kezdivasarhely']
684 -  [46.306710000000066, 25.29898000000003, 'Odorheiu Secuiesc']
685 -  [47.203130000000044, 22.707100000000025, 'Nufalu']


################     Gyergyószentmiklós        ##############



################     Gyergyószentmiklós        ##############

688 -  [5.883330000000058, -9.949999999999932, 'Diatro']
689 -  [5.883330000000058, -9.949999999999932, 'Diatro']
690 -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']
691 -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']
692 -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']
693 -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
694 -  [47.51683000000003, 18.936030000000073, 'Budakeszi']
695 -  [47.49972000000008, 19.055080000000032, 'Budapest']
696 -  [46.00000000000006, 26.133330000000058, 'Kezdivasarhely']
697 -  [45.863420000000076, 25.804770000000076, 'Sfântu Gheorghe']
698 -  [20.833330000000046, -98.16666999999995, 'El Paraje']
699 -  [46.90545000000003, 19.68772000000007, 'Kecskemét']
700 -  [-33.43721999999997, -70.65001999999998, 'Santiago']
701 -  [51.65628000000004, -1.5867599999999698, 'Faringdon']
702 -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
703 -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
704 -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
705 -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
706 -  [47.498860000000036, 17.23353000000003, 'Szil']

################     Gyergyószentmiklós        ##############

708 -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
709 -  [47.49972000000008, 19.055080000000032, 'Budapest']
710 -  [46.35000000000008, 25.800000000000068, 'Csikszereda']


################     Csikszentimre        ##############

712 -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']


################     Szentegyházasfalu        ##############

714 -  [47.02631000000008, 19.55767000000003, 'Lajosmizse']
715 -  [20.833330000000046, -98.16666999999995, 'El Paraje']
716 -  [46.306710000000066, 25.29898000000003, 'Odorheiu Secuiesc']
717 -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
718 -  [47.49972000000008, 19.055080000000032, 'Budapest']
```

```
719  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
720  -  [46.96045000000004, 25.22887000000003, 'Stânceni']
721  -  [46.96045000000004, 25.22887000000003, 'Stânceni']
722  -  [51.786380000000065, 14.079410000000053, 'Vetschau']
723  -  [46.28984000000003, 25.033570000000054, 'Cristuru Secuiesc']
724  -  [46.34509000000003, 25.52992000000006, 'Vlhia']
725  -  [47.59042000000005, 9.316000000000031, 'Kesswil']
726  -  [46.78230000000008, 24.70193000000006, 'Reghin']
727  -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']
728  -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']
729  -  [3.373300000000029, 20.95030000000027, 'Bogozo']
730  -  [46.306710000000066, 25.2898000000003, 'Odorheiu Secuiesc']
731  -  [46.306710000000066, 25.2898000000003, 'Odorheiu Secuiesc']
732  -  [46.54257000000007, 24.55800000000005, 'Marosvásárhely']
733  -  [47.49972000000008, 19.055080000000032, 'Budapest']
734  -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']
735  -  [46.22124000000008, 24.794580000000053, 'Sighioara']
736  -  [51.21563000000003, 6.776040000000023, 'Düsseldorf']
737  -  [46.593560000000025, 25.072600000000023, 'Sovata']

   ################        Szentegyházasfalu        ##############

739  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
740  -  [46.78230000000008, 24.70193000000006, 'Reghin']
741  -  [46.569090000000074, 26.91095000000007, 'Bacu']
742  -  [46.569090000000074, 26.91095000000007, 'Bacu']
743  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
744  -  [46.306710000000066, 25.2898000000003, 'Odorheiu Secuiesc']
745  -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']
746  -  [46.306710000000066, 25.2898000000003, 'Odorheiu Secuiesc']
747  -  [46.00000000000006, 26.13333000000058, 'Kezdivasarhely']
748  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
749  -  [47.51683000000003, 18.936030000000073, 'Budakeszi']

   ################        Gyergyószentmiklós        ##############


   ################        Szentegyházasfalu        ##############


   ################        Gyergyószentmiklós        ##############

753  -  [45.75342000000006, 21.223330000000033, 'Timioara']
754  -  [46.25887000000006, 25.218240000000037, 'Mugeni']
755  -  [46.00000000000006, 26.13333000000058, 'Kezdivasarhely']
756  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
757  -  [46.22124000000008, 24.794580000000053, 'Sighioara']
758  -  [18.733330000000024, -72.09999999999997, 'Barot']
```

```
759  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
760  -  [46.28984000000003, 25.033570000000054, 'Cristuru Secuiesc']
761  -  [46.28984000000003, 25.033570000000054, 'Cristuru Secuiesc']
762  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
763  -  [46.64953000000003, 25.81260000000003, 'Blan']
764  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
765  -  [47.49972000000008, 19.055080000000032, 'Budapest']
766  -  [46.058850000000064, 19.26045000000005, 'Madaras']
767  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
768  -  [46.306710000000066, 25.29898000000003, 'Odorheiu Secuiesc']
769  -  [48.10557000000006, 20.79058000000034, 'Miskolc']
770  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
771  -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']
772  -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']
773  -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']


   ################        Szentegyházasfalu        ##############


775  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
776  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
777  -  [46.306710000000066, 25.29898000000003, 'Odorheiu Secuiesc']


   ################        Kissolymos        ###############


779  -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']
780  -  [46.28984000000003, 25.033570000000054, 'Cristuru Secuiesc']
781  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
782  -  [46.22124000000008, 24.794580000000053, 'Sighioara']
783  -  [46.306710000000066, 25.29898000000003, 'Odorheiu Secuiesc']


   ################        Gyergyóalfalu        ###############


785  -  [45.863420000000076, 25.804770000000076, 'Sfântu Gheorghe']
786  -  [46.64953000000003, 25.81260000000003, 'Blan']
787  -  [46.00000000000006, 26.133330000000058, 'Kezdivasarhely']
788  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
789  -  [47.49972000000008, 19.055080000000032, 'Budapest']
790  -  [18.733330000000024, -72.09999999999997, 'Barot']
791  -  [47.49972000000008, 19.055080000000032, 'Budapest']
792  -  [46.30000000000007, 25.066700000000045, 'Rugneti']
793  -  [20.833330000000046, -98.16666999999995, 'El Paraje']
794  -  [47.89901000000003, 20.37357000000003, 'Eger']
795  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
796  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
797  -  [47.49972000000008, 19.055080000000032, 'Budapest']
798  -  [46.20523000000003, 25.91601000000003, 'Tunad']


   ################        Szentegyházasfalu        ##############


                            22
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```
800  -  [20.833330000000046, -98.16666999999995, 'El Paraje']
801  -  [47.51122000000004, 18.825060000000065, 'Páty']
802  -  [46.76861000000008, 23.58503000000074, 'Cluj-Napoca']
803  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
804  -  [46.593560000000025, 25.072600000000023, 'Sovata']
805  -  [46.76861000000008, 23.58503000000074, 'Cluj-Napoca']
806  -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']
807  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
808  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
809  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']


   ################        Szentegyházasfalu        ##############


811  -  [46.76861000000008, 23.58503000000074, 'Cluj-Napoca']
812  -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']


   ################        Csikszentsimon        ##############


814  -  [46.76861000000008, 23.58503000000074, 'Cluj-Napoca']


   ################        Szentegyházasfalu        ##############



   ################        Szentegyházasfalu        ##############

817  -  [47.49972000000008, 19.055080000000032, 'Budapest']
818  -  [46.306710000000066, 25.29898000000003, 'Odorheiu Secuiesc']
819  -  [46.00000000000006, 26.133330000000058, 'Kezdivasarhely']
820  -  [52.32143000000008, 7.218650000000025, 'Schüttorf']
821  -  [46.76861000000008, 23.58503000000074, 'Cluj-Napoca']
822  -  [46.76861000000008, 23.58503000000074, 'Cluj-Napoca']
823  -  [46.92425000000003, 25.351770000000045, 'Toplia']
824  -  [46.18073000000004, 25.089750000000038, 'Archita']
825  -  [44.41823000000005, 11.979600000000062, 'Bagnacavallo']
826  -  [46.76861000000008, 23.58503000000074, 'Cluj-Napoca']
827  -  [46.76861000000008, 23.58503000000074, 'Cluj-Napoca']
828  -  [46.54257000000007, 24.55800000000005, 'Marosvásárhely']
829  -  [59.612820000000056, 16.23133000000007, 'Hallstahammar']
830  -  [46.306710000000066, 25.29898000000003, 'Odorheiu Secuiesc']
831  -  [45.79174000000006, 24.14757000000003, 'Hermannstadt']
832  -  [46.78230000000008, 24.70193000000006, 'Reghin']
833  -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']
834  -  [46.593560000000025, 25.072600000000023, 'Sovata']
835  -  [46.22694000000007, 24.57830000000007, 'Dumbrveni']
836  -  [46.54257000000007, 24.55800000000005, 'Marosvásárhely']
837  -  [46.76861000000008, 23.58503000000074, 'Cluj-Napoca']
838  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
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23

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839  -  [46.22124000000008, 24.794580000000053, 'Sighioara']
840  -  [45.61788000000007, 25.693460000000073, 'Cernatu']


 ###############       Gyergyószentmiklós       ##############

842  -  [47.49972000000008, 19.055080000000032, 'Budapest']
843  -  [46.549335874000064, 25.556501936000075, 'Harghita']
844  -  [46.306710000000066, 25.29898000000003, 'Odorheiu Secuiesc']
845  -  [48.38194000000004, 17.58567000000005, 'Trnava']
846  -  [44.43429000000003, 26.10298000000006, 'Bucharest']
847  -  [46.306710000000066, 25.29898000000003, 'Odorheiu Secuiesc']


 ###############       Gyergyószentmiklós       ##############



 ###############       Gyergyószentmiklós       ##############



 ###############       Ujszèkely       ##############

851  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']

 ###############       Ozsdola       ##############

853  -  [46.78230000000008, 24.70193000000006, 'Reghin']
854  -  [47.49972000000008, 19.055080000000032, 'Budapest']
855  -  [46.60000000000008, 25.066670000000045, 'Sovata Bi']
856  -  [46.60000000000008, 25.066670000000045, 'Sovata Bi']
857  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
858  -  [46.073090000000036, 18.228750000000048, 'Pécs']
859  -  [46.28984000000003, 25.033570000000054, 'Cristuru Secuiesc']


 ###############       Kèzdisznetlèlek       ##############

861  -  [46.593560000000025, 25.072600000000023, 'Sovata']
862  -  [20.849600000000066, -89.83336999999995, 'Bolón']
863  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
864  -  [46.34509000000003, 25.52992000000006, 'Vlhia']
865  -  [20.833330000000046, -98.16666999999995, 'El Paraje']
866  -  [45.93790454200007, 25.989023504000045, 'Covasna']


 ###############       Gyergyószentmiklós       ##############



 ###############       Szentegyházasfalu       ##############



 ###############       Szentegyházasfalu       ##############
```

```
870  -  [44.61860000000007, 11.673830000000066, 'Molinella']
871  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
872  -  [46.306710000000066, 25.29898000000003, 'Odorheiu Secuiesc']
873  -  [52.37227000000007, 9.738150000000076, 'Hanover']
874  -  [56.51350000000008, 13.04402000000046, 'Laholm']
875  -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']
876  -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']
877  -  [53.348070000000064, -6.248269999999934, 'Dublin']
878  -  [46.76861000000008, 23.58503000000074, 'Cluj-Napoca']
879  -  [46.593560000000025, 25.072600000000023, 'Sovata']
880  -  [46.00000000000006, 26.13333000000058, 'Kezdivasarhely']
881  -  [41.706480000000056, 12.68980000000073, 'Genzano di Roma']
882  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
883  -  [46.00000000000006, 26.13333000000058, 'Tirgu Secuiesc']
884  -  [46.28984000000003, 25.033570000000054, 'Cristuru Secuiesc']
885  -  [51.50642000000005, -0.1272099999999341, 'London']
886  -  [51.50642000000005, -0.1272099999999341, 'London']


  ################        Nyikomalomfalva         ##############


888  -  [46.92425000000003, 25.351770000000045, 'Toplia']


  ################        Szentegyházasfalu        ##############

890  -  [46.64953000000003, 25.81260000000003, 'Blan']
891  -  [46.76861000000008, 23.58503000000074, 'Cluj-Napoca']
892  -  [46.76861000000008, 23.58503000000074, 'Cluj-Napoca']
893  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
894  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
895  -  [46.54257000000007, 24.55800000000005, 'Marosvásárhely']
896  -  [46.00000000000006, 26.13333000000058, 'Kezdivasarhely']
897  -  [46.07583000000005, 25.602320000000077, 'Baraolt']
898  -  [20.833330000000046, -98.16666999999995, 'El Paraje']
899  -  [40.25986000000006, -76.88222999999994, 'Harrisburg']
900  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
901  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
902  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
903  -  [47.32833000000005, 17.469620000000077, 'Pápa']
904  -  [38.13046000000003, 14.944470000000024, 'Montagnareale']
905  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
906  -  [51.50642000000005, -0.1272099999999341, 'London']
907  -  [46.22124000000008, 24.794580000000053, 'Sighioara']
908  -  [46.22124000000008, 24.794580000000053, 'Sighioara']
909  -  [46.22124000000008, 24.794580000000053, 'Sighioara']
910  -  [46.00000000000006, 26.13333000000058, 'Kezdivasarhely']
911  -  [46.593560000000025, 25.072600000000023, 'Sovata']
912  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
```

```
############### 			Szentegyházasfalu 			 ##############


############### 			Szentegyházasfalu 			 ##############


############### 			Szentegyházasfalu 			 ##############

916  -  [23.01544000000007, 71.18611000000004, 'Halvad']
917  -  [53.553750000000036, 9.99183000000005, 'Hamburg']


############### 			Szentegyházasfalu 			 ##############



############### 			Gyergyóremete 			 ##############

920  -  [38.122070000000065, 13.361120000000028, 'Palermo']


############### 			Szentegyházasfalu 			 ##############

922  -  [48.400000000000034, 21.666670000000067, 'Szárhegy']
923  -  [46.593560000000025, 25.072600000000023, 'Sovata']
924  -  [46.76861000000008, 23.58503000000074, 'Cluj-Napoca']
925  -  [51.86379000000005, -2.249499999999955, 'Gloucester']
926  -  [46.92425000000003, 25.351770000000045, 'Toplia']
927  -  [18.733330000000024, -72.09999999999997, 'Barot']
928  -  [46.76861000000008, 23.58503000000074, 'Cluj-Napoca']
929  -  [46.28984000000003, 25.033570000000054, 'Cristuru Secuiesc']
930  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
931  -  [46.28984000000003, 25.033570000000054, 'Cristuru Secuiesc']
932  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
933  -  [46.76861000000008, 23.58503000000074, 'Cluj-Napoca']
934  -  [43.03864000000004, -2.5529099999999403, 'Zabola']
935  -  [46.28984000000003, 25.033570000000054, 'Cristuru Secuiesc']
936  -  [46.78230000000008, 24.70193000000006, 'Reghin']
937  -  [50.82881000000003, -0.13419999999996435, 'Brighton']


############### 			Szentegyházasfalu 			 ##############

939  -  [18.733330000000024, -72.09999999999997, 'Barot']
940  -  [18.733330000000024, -72.09999999999997, 'Barot']


############### 			Csomafalva 			 ##############


############### 			Csomafalva 			 ##############
```

```
943  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
944  -  [18.733330000000024, -72.09999999999997, 'Barot']
945  -  [56.57828000000006, 13.748180000000048, 'Traryd']
946  -  [45.95485000000008, 26.04410000000007, 'Cernat']
947  -  [46.34509000000003, 25.52992000000006, 'Vlhia']
948  -  [36.799870000000055, 34.634150000000034, 'Mersin']
949  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
950  -  [46.22124000000008, 24.794580000000053, 'Sighioara']
951  -  [46.54257000000007, 24.55800000000005, 'Marosvásárhely']
952  -  [48.57327000000036, 13.45786000000004, 'Passau']
953  -  [45.64268000000004, 25.58871000000005, 'Kronstadt']
954  -  [45.80000000000007, 24.150000000000034, 'Nagy-Szeben']
955  -  [45.80000000000007, 24.150000000000034, 'Nagy-Szeben']
956  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
957  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']

    ###############        Gyergyószentmiklós        ###############

959  -  [46.366670000000056, 25.800000000000068, 'Toplia-Ciuc']
960  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']

    ###############        Csiksomlyó        ###############

962  -  [46.306710000000066, 25.29898000000003, 'Odorheiu Secuiesc']
963  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
964  -  [46.78230000000008, 24.70193000000006, 'Reghin']
965  -  [46.78230000000008, 24.70193000000006, 'Reghin']

    ###############        Szentegyházasfalu        ###############

967  -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']
968  -  [46.306710000000066, 25.29898000000003, 'Odorheiu Secuiesc']
969  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
970  -  [44.43429000000003, 26.10298000000006, 'Bucharest']
971  -  [46.92425000000003, 25.351770000000045, 'Toplia']
972  -  [46.92425000000003, 25.351770000000045, 'Toplia']
973  -  [41.78340000000003, 12.365110000000072, 'Acilia']
974  -  [44.43429000000003, 26.10298000000006, 'Bucharest']
975  -  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca']
976  -  [46.54257000000007, 24.55800000000005, 'Târgu Mure']
977  -  [46.28984000000003, 25.033570000000054, 'Cristuru Secuiesc']
978  -  [46.54257000000007, 24.55800000000005, 'Marosvásárhely']
979  -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']
980  -  [45.83984000000004, 25.589870000000076, 'Hghig']
981  -  [46.34509000000003, 25.52992000000006, 'Vlhia']
982  -  [46.366670000000056, 25.800000000000068, 'Toplia-Ciuc']
983  -  [51.50642000000005, -0.1272099999999341, 'London']
984  -  [47.49972000000008, 19.055080000000032, 'Budapest']
```

```
985  -  [46.64953000000003, 25.81260000000003, 'Blan']


 ################        Magyarhermàny        ##############


987  -  [50.11208000000005, 8.683410000000038, 'Frankfurt']


 ################        Szentegyházasfalu        ##############


989  -  [34.05349000000007, -118.24531999999999, 'Los Angeles']
990  -  [46.35000000000008, 25.800000000000068, 'Csikszereda']
991  -  [45.863420000000076, 25.804770000000076, 'Sepsiszentgyörgy']
992  -  [46.68211000000008, 21.100130000000036, 'Békéscsaba']
993  -  [47.49972000000008, 19.05508000000032, 'Budapest']
994  -  [49.022874890000026, 13.09984321000047, 'Regen']
995  -  [47.49972000000008, 19.05508000000032, 'Budapest']
996  -  [47.36122000000006, 12.80601000000072, 'Maishofen']
997  -  [46.92425000000003, 25.35177000000045, 'Toplia']


 ################        Szentegyházasfalu        ##############



 ################        Ozsdola        ##############


1000  -  [46.59356000000025, 25.072600000000023, 'Sovata']
```

1.3 Placename Correcter and Geocoder Functions

The majority of problems is occured by trying to geodecode a string that is Hungarian (and usually incorrect) but refers to a place in Romania. It seems that this data provider can't really handle grammar mistakes. To correct this, I make a new decode funtion that checks the string names before trying to call the geocode function.

Not the most elegant solution, but I'll use simply 'if' statements, it works. Tried Google Translate library but that one could not translate placenames. (I edited this code on my computer, basically copy pasted place names from Wikipedia... took less than a half hour.)

```python
In [82]: from unidecode import unidecode

         def check_lang(place):
                 place = place.lower()
                 place = unidecode(place)

                 if place == "parajd":
                         place = "praid"

                 elif place == "csikszereda" or place == "miercurea-ciuc" or place == "miercure
                         place = "Miercurea Ciuc"

                 elif place == "kezdi" or place == "kezdivasarhely":
```

```python
        place = "Targu Secuiesc"

elif place == "cristur" or place == "keresztur" or place == "szekelykeresztur"
        place = "Cristuru Secuiesc"

elif place == "ditro":
        place = "Ditru"

elif place == "balanbanya":
        place = "Blan"

elif place == "csikszentdomokos":
        place = "Sândominic"

elif place == "udvarhely" or place == "szekelyudvarhely":
        place = "Odorheiu Secuiesc"

elif place == "gyergyo" or place == "gyergyoszentmiklos":
        place = "Gheorgheni"

elif place == "szentgyorgy" or place == "sepsiszentgyorgy" or place == "sfant
        place = "Sfantu Gheorghe"

elif place == "szentegyhazasfalu" or place == "vlahica" or place == "vlahita"
        place = "Vlhia"

elif place == "segesvar" or place == "sighisoara":
        place = "Sighioara"

elif place == "homorodszentmarton":
        place = "Martini"

elif place == "jedd":
        place = "Livezeni"

elif place == "barot":
        place = "Baraolt"

elif place == "martonfalva":
        place = "Meti"

elif place == "alsoboldogfalva":
        place = "Bodogaia"

elif place == "nyikomalomfalva":
        place = "Morreni"

elif place == "homorodalmas":
```

```python
        place = "Mereti"

    elif place == "szekelyszenterzsebet":
        place = "Eliseni"

    elif place == "kezdiszentlelek":
        place = "Sânzieni"

    elif place == "ikafalva":
        place = "Icafalu"

    elif place == "csikrakos":
        place = "Racu"

    elif place == "szilagysomlyo":
        place = "imleu Silvaniei"

    elif place == "szentkatolna":
        place = "Catalina"

    elif place == "gyergyoremete":
        place = "Remetea"

    elif place == "kilyenfalva":
        place = "Chileni"

    elif place == "nyujtod":
        place = "Lunga"

    elif place == "ssiktaploca":
        place = "Csikszereda"

    elif place == "gyergyoalfalu":
        place = "Joseni"

    elif place == "felsofalva":
        place = "Ocna de Sus"

    elif place == "szentabraham":
        place = "Avrmeti"

    elif place == "kisbacon":
        place = "Banii Mici"

    elif place == "ozsdola":
        place = "Ojdula"

    elif place == "csikszentimre":
```

```python
        place = "Sântimbru"

    elif place == "csikszentsimon":
        place = "Sânsimion"

    elif place == "Kissolymos":
        place = "oimuu Mic"

    elif place == "marosszentgyorgy":
        place = "Sângeorgiu de Mure"

    elif place == "erdofule":
        place = "Filia"

    elif place == "kelementelke":
        place = "Climneti"

    elif place == "felsoboldogfalva":
        place = "Feliceni"

    elif place == "csikszentmarton":
        place = "Csikszentmàrton"

    elif place == "csomafalva":
        place = "Ciumani"

    elif place == "kapolnasfalu":
        place = "Cpâlnia"

    elif place == "bibarczflava":
        place = "Biboreni"

    elif place == "nyaradszereda":
        place = "Miercurea Nirajului"

    elif place == "rugonfalva":
        place = "Rugneti"

    elif place == "homorodszentpal":
        place = "Sânpaul"

    elif place == "agyagfalva":
        place = "Lutia"

    elif place == "szotyor":
        place = "Coeni"

    elif place == "olasztelek":
```

```python
        place = "Tlioara"

    elif place == "lemheny":
        place = "Lemnia"

    elif place == "nagygalambfalva":
        place = "Porumbenii Mari"

    elif place == "disznajo":
        place = "Vlenii de Mure"

    elif place == "csikszenttamas":
        place = "Tometi"

    elif place == "zetelaka":
        place = "Zetea"

    elif place == "magyarhermany":
        place = "Herculian"

    elif place == "csikszentmiklos":
        place = "Nicoleti"

    elif place == "andrasfalva":
        place = "Mneui"

    elif place == "tekeropatak":
        place = "Valea Strâmb"

    elif place == "kukullokemenyfalva":
        place = "Târnovia"

    elif place == "kaszonaltiz":
        place = "Plieii de Jos"

    elif place == "alsocsernaton" or place == "felsocsernaton":
        place = "Cernat"

    elif place == "mikoujfalu":
        place = "Micfalu"

    elif place == "magyarhetmany":
        place = "Herculian"

    elif place == "ujszekely":
        place = "Secuieni"

    elif place == "farkaslaka":
```

```python
                place = "Lupeni"

            elif place == "futasfalva":
                place = "Alungeni"

            elif place == "szarazajta":
                place = "Aita Seac"

            elif place == "szekelyszaldobos":
                place = "Doboeni"

            elif place == "zetevaralja":
                place = "Sub Cetate"

            elif place == "Jenofalva":
                place = "Ineu"

            elif place == "szarhegy":
                place = "Lazarea"

            elif place == "cluj-napoca" or place == "cluj napoca" or place == "kolozsvar"
                place = "Cluj Napoca"

            elif place == "regen":
                place = "reghin"

            elif place == "szovata" or place == "sovata":
                place = "Sovata"

            elif place == "kovaszna" or place == "conasna":
                place = "Covasna"

            elif place == "targu-mures" or place == "vasarhely" or place == "marosvasarhe
                place = "Targu Mures"

        return place.lower()
```

```python
In [6]: import geocoder
        def decode(place):
            #place = check_lang(place)
            data = geocoder.arcgis(str(place))
            if data.address is not None:
                result = [data.latlng[0], data.latlng[1], data.address.split(', ')[0]]
                return result
```

1.4 Clarifying - Slow Method (Not Used)

Now I'll write the code that is going to make the data.json file cleaner and easier to understand for the computer. Right now I am focusing on geoplotting, but I will use the other data too for other visualisations.

We will still write out errors into a .txt file so we can decode these later. To make sure everything works the way we want you can print tha data. This process may take a few hours since ArcGIS is not the fastest provider but at least it is free and there is no limit for the number of requests. I recommend to leave this do its job overnight.

After the decoding process is complete I write the array into a .pickle file.

NOTE: THIS IS A BAD AND SLOW SOLUTION, THERE IS A BETTER ONE BELOW!

```
In [6]: for idx in range(data['livesin'].count())[:100]:
            if (type(data['livesin'][idx]) == str):
                    city = data['livesin'][idx]
                    now_city = city.split(',')

            if (type(data['birth'][idx]) == str):
                    city = data['birth'][idx]
                    birth_city = city.split(',')

            if (type(data['studwhere'][idx]) == str):
                    stud = data['studwhere'][idx]
            else:
                    stud = None

            if (type(data['marriedto'][idx]) == str):
                    marry = data['marriedto'][idx]
            else:
                    marry = None

            if (type(data['workwhere'][idx]) == str):
                    where = data['workwhere'][idx]
            else:
                    where = None

            if (type(data['workwhat'][idx]) == str):
                    work = data['workwhat'][idx]
            else:
                    work = None

            location_birth = decode(birth_city[0])
            location_now = decode(now_city[0])

            if location_now is not None:
                    place_now = [location_now[0], location_now[1], location_now[2]]

                    if location_birth is not None:
                            place_birth = [location_birth[0], location_birth[1], location_l
                            place_data = (place_now, place_birth, stud, marry, work, where]
                    else:
                            place_data = (place_now, None, stud, marry, work, where)
```

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```python
                    print (idx + 1, now_city[0], ' ', place_data[0][2], ' | ', birth_city[
                    city_list.append(place_data)

                else:
                    print("\n", "################           ", now_city[0], "          ########
                    fails = open("fails.txt", "a")
                    fails.write(now_city[0])
                    fails.write("\n")
                    fails.close()


        p_file = open('pickle/clean_data_jup.pickle', 'wb')
        pickle.dump(city_list, p_file)
        p_file.close()
```

```
1 Székelykeresztur    Cristuru Secuiesc  |  keresztur    [46.28984000000003, 25.033570000000054,
2 Csikszentdomokos    Sândominic  |  csikszereda    [46.35000000000008, 25.800000000000068, 'Csil
3 Angyalföld    Angyalföld  |  udvarhely    [46.306710000000066, 25.29898000000003, 'Odorheiu Sec
4 Budapest    Budapest  |  barot    [46.07583000000005, 25.602320000000077, 'Baraolt']
5 Budapest    Budapest  |  szentgyorgy    [45.863420000000076, 25.804770000000076, 'Sfântu Gheorg
6 Borzont    Borzont  |  csikszereda    [46.35000000000008, 25.800000000000068, 'Csikszereda']
7 Hollywood    Hollywood  |  kezdi    [46.00000000000006, 26.133330000000058, 'Kezdivasarhely']
8 Bucharest    Bucharest  |  kovaszna    [45.93790454200007, 25.989023504000045, 'Covasna']
9 Bucharest    Bucharest  |  keresztur    [46.28984000000003, 25.033570000000054, 'Cristuru Secu
10 Csikszereda    Csikszereda  |  szovata    [46.59356000000025, 25.072600000000023, 'Sovata']
11 Budapest    Budapest  |  vasarhely    [46.54245000000003, 24.557470000000023, 'Vasarhely']
12 Barót    Baraolt  |  barot    [46.07583000000005, 25.602320000000077, 'Baraolt']
13 Ditro    Ditru  |  gyergyo    [46.72191000000004, 25.59881000000007, 'Gheorgheni']
14 Marosvásárhely    Marosvásárhely  |  vasarhely    [46.54245000000003, 24.557470000000023, 'Vas
15 Szentegyházasfalu    Vlhia  |  vlahica    [46.34509000000003, 25.52992000000006, 'Vlhia']
16 Sighisoara    Sighioara  |  segesvar    [46.22124000000008, 24.794580000000053, 'Sighioara']
17 Szigetsentmiklos    Szigetsentmiklos  |  barot    [46.07583000000005, 25.602320000000077, 'Ba
18 Vienna    Vienna  |  kezdi    [46.00000000000006, 26.133330000000058, 'Kezdivasarhely']
19 Csikszereda    Csikszereda  |  csikszereda    [46.35000000000008, 25.800000000000068, 'Csiksze
20 Székelyudvarhely    Odorheiu Secuiesc  |  udvarhely    [46.306710000000066, 25.29898000000003
21 Kröv    Kröv  |  kezdi    [46.00000000000006, 26.133330000000058, 'Kezdivasarhely']
22 Bokod    Bokod  |  keresztur    [46.28984000000003, 25.033570000000054, 'Cristuru Secuiesc']
23 Székelyudvarhely    Odorheiu Secuiesc  |  gyergyo    [46.72191000000004, 25.59881000000007, '(
24 Saddle Brook    Saddle Brook  |  udvarhely    [46.306710000000066, 25.29898000000003, 'Odorhe
25 Saddle Brook    Saddle Brook  |  kezdi    [46.00000000000006, 26.133330000000058, 'Kezdivasarl
26 Gyergyószentmiklós    Gheorgheni  |  gyergyo    [46.72191000000004, 25.59881000000007, 'Gheorg
27 Gyergyószentmiklós    Gheorgheni  |  szentgyorgy    [45.863420000000076, 25.804770000000076,
28 Lövete    Lovete  |  vlahica    [46.34509000000003, 25.52992000000006, 'Vlhia']
29 Cluj-Napoca    Cluj-Napoca  |  kolozsvar    [46.76861000000008, 23.585030000000074, 'Kolozsvár
30 Haren    Haren  |  udvarhely    [46.306710000000066, 25.29898000000003, 'Odorheiu Secuiesc']
31 Wuppertal    Wuppertal  |  segesvar    [46.22124000000008, 24.794580000000053, 'Sighioara']
32 Székelykeresztur    Cristuru Secuiesc  |  keresztur    [46.28984000000003, 25.033570000000054
33 Sepsiszentgyorgy    Sepsiszentgyörgy  |  barot    [46.07583000000005, 25.602320000000077, 'Bar
```

```
34 Budapest   Budapest | udvarhely   [46.306710000000066, 25.29898000000003, 'Odorheiu Secuie
35 Gyergyószentmiklós   Gheorgheni | gyergyo   [46.72191000000004, 25.59881000000007, 'Gheorg
36 Koroshegy   Kröshegy | kezdi   [46.00000000000006, 26.133330000000058, 'Kezdivasarhely']
37 Jedd   Livezeni | vasarhely   [46.54245000000003, 24.557470000000023, 'Vasarhely']
38 Satu Mare   Satu Mare | balan   [46.64953000000003, 25.81260000000003, 'Blan']
39 Sepsiszentgyorgy   Sepsiszentgyörgy | kovaszna   [45.93790454200007, 25.989023504000045,
40 Marosvásárhely   Marosvásárhely | szentgyorgy   [45.86342000000076, 25.804770000000076,
41 London   London | udvarhely   [46.306710000000066, 25.29898000000003, 'Odorheiu Secuiesc']
42 Valea Stejarului   Valea Stejarului | kolozsvar   [46.76861000000008, 23.585030000000074,
43 Homoródszentmàrton   Mrtini | udvarhely   [46.306710000000066, 25.29898000000003, 'Odorhe
44 Gyergyószentmiklós   Gheorgheni | gyergyo   [46.72191000000004, 25.59881000000007, 'Gheorg
45 Reghin   Reghin | regen   [49.022874890000026, 13.099884321000047, 'Regen']
46 Csikszereda   Csikszereda | toplita   [46.92425000000003, 25.351770000000045, 'Toplia']
47 Cluj-Napoca   Cluj-Napoca | kolozsvar   [46.76861000000008, 23.585030000000074, 'Kolozsvá
48 Szentegyházasfalu   Vlhia | vlahica   [46.34509000000003, 25.52992000000006, 'Vlhia']
49 Sèkelykeresztur   Cristuru Secuiesc | keresztur   [46.28984000000003, 25.033570000000054
50 Targu-Mures   Târgu Mure | csikszereda   [46.35000000000008, 25.800000000000068, 'Csiksze
51 Székelyudvarhely   Odorheiu Secuiesc | kovaszna   [45.93790454200007, 25.989023504000045,
52 Calgary   Calgary | csikszereda   [46.35000000000008, 25.800000000000068, 'Csikszereda']
53 Kopec   Kope | barot   [46.07583000000005, 25.602320000000077, 'Baraolt']
54 Parajd   Praid | parajd   [46.55228000000005, 25.12662000000006, 'Praid']
55 Sepsiszentgyorgy   Sepsiszentgyörgy | kovaszna   [45.93790454200007, 25.989023504000045,
56 Cluj-Napoca   Cluj-Napoca | udvarhely   [46.306710000000066, 25.29898000000003, 'Odorheiu
57 Cluj-Napoca   Cluj-Napoca | kolozsvar   [46.76861000000008, 23.585030000000074, 'Kolozsvá
58 Targu-Mures   Târgu Mure | vlahica   [46.34509000000003, 25.52992000000006, 'Vlhia']
59 Targu-Mures   Târgu Mure | gyergyo   [46.72191000000004, 25.59881000000007, 'Gheorgheni']
60 Bucharest   Bucharest | vlahica   [46.34509000000003, 25.52992000000006, 'Vlhia']
61 Cori   Cori | udvarhely   [46.306710000000066, 25.29898000000003, 'Odorheiu Secuiesc']
62 Cori   Cori | csikszereda   [46.35000000000008, 25.800000000000068, 'Csikszereda']
63 Ullo   Üll | barot   [46.07583000000005, 25.602320000000077, 'Baraolt']
64 Sepsiszentgyorgy   Sepsiszentgyörgy | szentgyorgy   [45.86342000000076, 25.8047700000000
65 Barót   Baraolt | barot   [46.07583000000005, 25.602320000000077, 'Baraolt']
66 Cluj-Napoca   Cluj-Napoca | csikszereda   [46.35000000000008, 25.800000000000068, 'Csiksze
67 Csikszereda   Csikszereda | udvarhely   [46.306710000000066, 25.29898000000003, 'Odorheiu
68 Marosvásárhely   Marosvásárhely | vasarhely   [46.54245000000003, 24.557470000000023, 'Vas
69 Marosvásárhely   Marosvásárhely | kovaszna   [45.93790454200007, 25.989023504000045, 'Cova
70 Reghin   Reghin | regen   [49.022874890000026, 13.099884321000047, 'Regen']
71 Oroszlány   Oroszlány | kezdi   [46.00000000000006, 26.133330000000058, 'Kezdivasarhely']
72 Fitod   Fitod | csikszereda   [46.35000000000008, 25.800000000000068, 'Csikszereda']
73 Sepsiszentgyorgy   Sepsiszentgyörgy | kovaszna   [45.93790454200007, 25.989023504000045,
74 Hayes   Hayes | balan   [46.64953000000003, 25.81260000000003, 'Blan']
75 Sepsiszentgyorgy   Sepsiszentgyörgy | szentgyorgy   [45.86342000000076, 25.8047700000000
76 Cluj-Napoca   Cluj-Napoca | kolozsvar   [46.76861000000008, 23.585030000000074, 'Kolozsvá
77 Cluj-Napoca   Cluj-Napoca | kezdi   [46.00000000000006, 26.133330000000058, 'Kezdivasarhel
78 Barót   Baraolt | barot   [46.07583000000005, 25.602320000000077, 'Baraolt']
79 Cluj-Napoca   Cluj-Napoca | keresztur   [46.28984000000003, 25.033570000000054, 'Cristuru
80 Cluj-Napoca   Cluj-Napoca | udvarhely   [46.306710000000066, 25.29898000000003, 'Odorheiu
81 Brasov   Braov | szentgyorgy   [45.86342000000076, 25.804770000000076, 'Sfântu Gheorghe']
```

```
82 Sfântu-Gheorghe   Sfântu Gheorghe  |  kovaszna   [45.93790454200007, 25.989023504000045, 'Cc
83 Szèkelykeresztur   Cristuru Secuiesc  |  keresztur   [46.28984000000003, 25.033570000000054
84 Cluj-Napoca   Cluj-Napoca  |  udvarhely   [46.306710000000066, 25.29898000000003, 'Odorheiu
85 Csikszereda   Csikszereda  |  csikszereda   [46.35000000000008, 25.800000000000068, 'Csiksze
86 Gyergyószentmiklós   Gheorgheni  |  gyergyo   [46.72191000000004, 25.59881000000007, 'Gheorg
87 Borszèk   Borsek  |  gyergyo   [46.72191000000004, 25.59881000000007, 'Gheorgheni']
88 Reghin   Reghin  |  regen   [49.022874890000026, 13.099884321000047, 'Regen']
89 Màrtonfalva   Metis  |  kezdi   [46.00000000000006, 26.133330000000058, 'Kezdivasarhely']
90 Csikszereda   Csikszereda  |  csikszereda   [46.35000000000008, 25.800000000000068, 'Csiksze
91 Csikszereda   Csikszereda  |  gyergyo   [46.72191000000004, 25.59881000000007, 'Gheorgheni']
92 Kèzdivásàrhely   Kezdivasarhely  |  kovaszna   [45.93790454200007, 25.989023504000045, 'Cova
93 Csikszereda   Csikszereda  |  vasarhely   [46.54245000000003, 24.555470000000023, 'Vasarhely
94 Cluj-Napoca   Cluj-Napoca  |  kolozsvar   [46.76861000000008, 23.585030000000074, 'Kolozsvár
95 Alsòbòldogfalva   Bodogaia  |  keresztur   [46.28984000000003, 25.033570000000054, 'Cristuru
96 Sepsiszentgyorgy   Sepsiszentgyörgy  |  szentgyorgy   [45.863420000000076, 25.8047700000000
97 Kèzdivásàrhely   Kezdivasarhely  |  kovaszna   [45.93790454200007, 25.989023504000045, 'Cova
98 Szentegyházasfalu   Vlhia  |  vlahica   [46.34509000000003, 25.52992000000006, 'Vlhia']
99 Szentegyházasfalu   Vlhia  |  udvarhely   [46.306710000000066, 25.29898000000003, 'Odorheiu
100 Nyikomalomfalva   Morreni  |  udvarhely   [46.306710000000066, 25.29898000000003, 'Odorheiu
```

Okay... This is going to take like forever.

1.5 Clarifying and Getting Coordinates - The Better Way

I am not willing to wait more than a day for this decoding, it was a dumb solution. To make things faster I will count how many times an item appears in the dataset then I will add that to the outcome. Normally I would simply use data.groupby("livesin") since it is a pandas dataframe but I this dataset is so mixed up that I would just end up with incorrect groups.

Here is how I do it:

1.5.1 Current Locations

```python
In [36]: city_list = []
         cities = []

         correct_cycle = 0
         inner_cycle = 0
         for idx in range(len(data)):
             if (type(data['livesin'][idx]) == str):
                 city = data['livesin'][idx]
                 now_city = city.split(',')
                 city_lang = check_lang(now_city[0])
             if str(now_city[0]) not in city_list and city_lang not in city_list:
                 city_name = check_lang(now_city[0])
                 location = decode(city_name)
                 city_list.append(now_city[0])
                 city_list.append(city_name)
                 if location is not None:
                     nr = 0
                     for x in range(len(data)):
```

```python
                    if (type(data['livesin'][x]) == str):
                        inner_cycle += 1
                        check_city = check_lang(data['livesin'][x].split(',')[0])
                        if city_name == check_city:
                            nr += 1
                place = [location[0], location[1], location[2], nr]
                cities.append(place)
                print (idx+1, " ", place)
                correct_cycle += 1
            else:
                print("\n", "################  ", now_city[0], "   ##############", "\n'
                fails = open("fails.txt", "a")
                fails.write(now_city[0])
                fails.write("\n")
                fails.close()

        file = open("pickle/livesin_cities.pickle", "wb")
        pickle.dump(cities, file)
        file.close()

        all_nr = 0
        for check in range(len(cities)):
            all_nr += cities[check][3]

        print("Cycles: ", correct_cycle, " Inner cycles: ", inner_cycle, "Number of places de
```

```
1    [46.28984000000003, 25.033570000000054, 'Cristuru Secuiesc', 1186]
2    [46.582640000000026, 25.78228000000007, 'Sândominic', 44]
3    [47.53060000000005, 19.078800000000058, 'Angyalföld', 9]
4    [47.49972000000008, 19.055080000000032, 'Budapest', 1548]
6    [46.68333000000007, 25.43333000000007, 'Borzont', 23]
7    [34.10156000000006, -118.33707999999996, 'Hollywood', 4]
8    [44.43429000000003, 26.1029800000006, 'Bucharest', 681]
10   [46.35000000000008, 25.800000000000068, 'Miercurea-Ciuc', 2038]
12   [46.07583000000005, 25.602320000000077, 'Baraolt', 709]
13   [46.80972000000003, 25.493490000000065, 'Ditru', 94]
14   [46.54257000000007, 24.55800000000005, 'Târgu Mure', 3386]
15   [46.34509000000003, 25.52992000000006, 'Vlhia', 1351]
16   [46.22124000000008, 24.794580000000053, 'Sighioara', 1069]
17   [47.34382000000005, 19.043350000000032, 'Szigetsentmiklos', 1]
18   [48.202540000000056, 16.36880000000002, 'Vienna', 85]
20   [46.30671000000066, 25.2989800000003, 'Odorheiu Secuiesc', 1818]
21   [49.97673000000003, 7.080260000000067, 'Kröv', 1]
22   [16.499570000000062, 120.6794900000001, 'Bokod', 1]
24   [40.89677000000006, -74.09457999999995, 'Saddle Brook', 1]
26   [46.72191000000004, 25.59881000000007, 'Gheorgheni', 1004]
28   [39.46019991949922, -0.3522600693922729, 'Lovete', 47]
29   [46.76861000000008, 23.585030000000074, 'Cluj-Napoca', 5000]
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30    [52.79004000000003, 7.244980000000055, 'Haren', 1]
31    [51.271600000000035, 7.196680000000072, 'Wuppertal', 3]
33    [45.86342000000076, 25.804770000000076, 'Sfântu Gheorghe', 2575]
36    [46.834760000000074, 17.89993000000004, 'Kröshegy', 1]
37    [46.54667000000006, 24.630340000000047, 'Livezeni', 1]
38    [47.79329000000007, 22.87662000000006, 'Satu Mare', 13]
41    [51.50642000000005, -0.1272099999999341, 'London', 411]
42    [44.91667000000007, 23.850000000000023, 'Valea Stejarului', 1]
43    [46.23164000000003, 25.38688000000076, 'Mrtini', 21]
45    [46.78230000000008, 24.70193000000006, 'Reghin', 933]
52    [51.04532000000006, -114.06300999999996, 'Calgary', 10]
53    [50.25029000000064, 14.42273000000058, 'Kope', 22]
54    [46.55228000000005, 25.12662000000006, 'Praid', 847]
61    [41.64194000000034, 12.91664000000003, 'Cori', 1]
63    [47.38567000000006, 19.346560000000068, 'Üll', 4]
71    [47.48812000000004, 18.31651000000005, 'Oroszlány', 53]
72    [46.35741000000007, 25.846060000000023, 'Fitod', 3]
74    [51.50157000000007, -0.42474999999996044, 'Hayes', 1]
81    [45.64268000000004, 25.58871000000005, 'Braov', 378]
82    [45.86342000000076, 25.804770000000076, 'Sfântu Gheorghe', 280]
87    [52.73762000000005, 41.43327000000005, 'Borsek', 16]
89    [58.20016000000004, -117.35277999999994, 'Metis', 9]
92    [46.00147000000004, 26.13208000000003, 'Târgu Secuiesc', 1679]
95    [46.27464000000003, 24.99631000000005, 'Bodogaia', 27]
100   [46.51667000000003, 27.583330000000046, 'Morreni', 11]
101   [51.270200000000045, 0.19296000000002778, 'Sevenoaks', 3]
102   [45.93147000000005, 22.656330000000025, 'Rechinul', 292]
105   [48.559270000000026, 18.177520000000072, 'Topoany', 1]
109   [46.238440000000026, 25.460980000000063, 'Mereti', 20]
122   [46.079810000000066, 25.548350000000028, 'Racoul de Sus', 1]
123   [43.78237000000007, 11.25499000000002, 'Florence', 12]
124   [46.29195000000004, 24.93589000000003, 'Eliseni', 43]
127   [37.94020000000006, 22.934510000000046, 'Korinthos', 3]
132   [47.024050000000045, 23.903410000000065, 'Gherla', 10]
134   [52.08399000000003, 4.3174000000000206, 'The Hague', 6]
137   [47.989310000000046, 19.829060000000027, 'Nagybátony', 77]
141   [42.35397000000006, 13.394770000000051, "L'Aquila", 5]
147   [52.0229900000005, 8.53326000000041, 'Bielefeld', 7]
148   [46.593560000000025, 25.072600000000023, 'Sovata', 210]
155   [45.64268000000004, 25.58871000000005, 'Brassó', 92]
156   [46.28984000000003, 25.033570000000054, 'Cristuru Secuiesc', 43]
160   [25.38122000000004, 80.57218000000006, 'Siklodhi', 1]
173   [47.47258000000005, 18.832040000000063, 'Biatorbágy', 16]
175   [35.92254885600005, 14.400072590000036, 'Malta', 3]
176   [46.64953000000003, 25.8126000000003, 'Blan', 87]
180   [46.48333000000008, 24.43333000000007, 'Moreti', 3]
181   [46.83921000000004, 16.420440000000042, 'riszentpéter', 1]
183   [47.02631000000008, 19.55767000000003, 'Lajosmizse', 29]
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################   Kèzdisznetlèlek   ##############

185   [46.36732000000006, 25.253850000000057, 'Bulgreni', 3]
187   [49.49210000000005, 8.377360000000067, 'Oggersheim', 1]
191   [45.99929000000003, 26.022470000000055, 'Icafalu', 5]
192   [47.18874000000005, 18.414060000000063, 'Székesfehérvár', 41]
201   [45.19547000000006, 25.875970000000052, 'Aluni', 8]
203   [45.67471000000006, 26.032250000000033, 'Întorsura Buzului', 32]
205   [46.45243000000005, 25.75645000000003, 'Racu', 13]
206   [41.884250000000065, -87.63244999999995, 'Chicago', 20]
212   [46.64953000000003, 25.81260000000003, 'Blan', 557]
213   [49.022874890000026, 13.099884321000047, 'Regen', 14]
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221   [47.33333000000046, 19.766670000000033, 'Újfalu', 49]
224   [52.48608000000007, -0.7030299999999556, 'Corby', 1]
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226   [46.593560000000025, 25.072600000000023, 'Sovata', 767]
241   [46.366670000000056, 25.800000000000068, 'Toplia-Ciuc', 312]
246   [47.37707000000006, 8.539560000000051, 'Zürich', 23]
262   [32.50667000000004, -110.92589999999996, 'Catalina', 27]
264   [26.062850000000026, 75.02247000000006, 'Sarvar', 6]
265   [47.89214691600006, 28.363984682000023, 'Floresti', 21]
270   [-20.281939999999963, -45.539439999999956, 'Arkos', 43]
271   [47.543420000000026, 19.122610000000066, 'Rákospalota', 3]
274   [41.66153994892961, -4.717910018321836, 'Maderalia', 26]
279   [46.88382000000007, 24.71067000000005, 'Scalu de Pdure', 1]
280   [48.400000000000034, 21.666670000000067, 'Szárhegy', 62]
285   [45.93790454200007, 25.989023504000045, 'Covasna', 39]
286   [46.14142000000004, 25.85778000000048, 'Bile Tunad', 18]
289   [34.69890000000004, -118.14477999999997, 'Lancaster', 1]
291   [46.180660000000046, 21.32209000000006, 'Arad', 46]
293   [45.863420000000076, 25.804770000000076, 'Sfintu Gheorghe', 22]
294   [47.40531000000004, 19.25565000000006, 'Vecsés', 19]
300   [47.22861000000006, 16.61665000000005, 'Szombathely', 30]
319   [46.00300000000004, 8.951270000000022, 'Lugano', 1]
320   [45.43830000000003, 10.991700000000037, 'Verona', 18]
323   [41.90322000000003, 12.495650000000069, 'Rome', 146]
325   [40.743660000000034, -3.0314299999999434, 'Torija', 77]
331   [48.505300000000034, 11.60597000000007, 'Schweitenkirchen', 2]
333   [46.569090000000074, 26.91095000000007, 'Bacu', 44]
337   [47.19420000000008, 16.696540000000027, 'Táplánszentkereszt', 3]
339   [47.50652000000008, 19.143850000000043, 'Rákosfalva', 4]
344   [39.571480000000065, 2.646940000000029, 'Palma de Mallorca', 7]
346   [44.50482000000005, 11.34518000000028, 'Bologna', 14]
352   [55.59665000000007, 13.001540000000034, 'Malmö', 12]
354   [46.79300000000006, 25.453990000000033, 'Remetea', 105]
355   [47.34533000000005, 19.041330000000073, 'Szigetszentmiklós', 23]
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357    [43.841980000000035, 10.515310000000056, 'Lucca', 3]
361    [47.71201000000008, 18.797180000000026, 'Kesztölc', 3]
384    [46.37678000000005, 18.130670000000066, 'Dombóvár', 5]
385    [47.32833000000005, 17.469620000000077, 'Pápa', 7]
386    [46.68253000000004, 25.57218000000006, 'Chileni', 12]
392    [47.683820000000026, 17.63567000000006, 'Gyr', 47]
394    [-15.21712999999994, 40.49794000000003, 'Lunga', 23]
396    [45.75342000000006, 21.223330000000033, 'Temevár', 24]
397    [47.431700000000035, 18.22834000000006, 'Pusztavám', 14]


  ################    Csiktaploca    ###############

407    [48.857210000000066, 2.341440000000034, 'Paris', 41]
411    [47.15941000000004, 27.58730000000027, 'Iai', 40]


  ################    Gyergòszentmiklòs    ###############

416    [47.42981000000003, 26.90005000000008, 'Hârlu', 3]
423    [47.43445000000003, 18.915040000000033, 'Törökbálint', 6]
429    [-28.002359999999953, 153.4286300000001, 'Gold Coast', 1]
432    [46.70178000000004, 25.503610000000037, 'Joseni', 139]
442    [47.05184000000003, 21.938730000000078, 'Oradea', 66]
455    [51.14403000000004, 6.496150000000057, 'Waat', 4]


  ################    Felsösofalva    ###############

458    [47.68140000000005, 16.593330000000037, 'Sopron', 40]
468    [44.91407000000004, 25.34343000000007, 'Dragomireti', 1]
469    [51.86877000000004, -4.942539999999951, 'Spittal', 1]
470    [46.96045000000004, 25.22887000000003, 'Stânceni', 9]
474    [45.75342000000006, 21.223330000000033, 'Timioara', 116]
476    [47.20317000000006, 16.78165000000007, 'Kenéz', 1]
483    [46.33632000000006, 25.008800000000065, 'Avrmeti', 38]
490    [45.93790454200007, 25.989023504000045, 'Covasna', 69]
491    [47.64361000000008, 26.26093000000003, 'Suceava', 6]
496    [46.10000000000008, 25.70000000000045, 'Banii Mici', 26]
499    [-23.485419999999976, -51.79408999999998, 'Marialva', 15]
503    [33.919610000000034, 57.15893000000055, 'Korond', 49]
504    [46.85166000000004, 25.431550000000072, 'Subcetate', 11]
505    [47.06577000000004, 26.75487000000004, 'Boteti', 2]
506    [46.96432000000004, 25.56142000000055, 'Borsec', 26]
507    [46.07003000000003, 11.119120000000066, 'Trento', 9]
509    [47.066670000000045, 21.9333000000007, 'Oradea-Mare', 18]
511    [51.92956000000004, 4.588970000000074, 'Capelle aan den IJssel', 1]
531    [59.91229000000004, 10.750000000000057, 'Oslo', 13]
534    [42.465910000000065, -2.4519299999999475, 'Logroño', 7]
537    [40.71455000000003, -74.00713999999994, 'New York', 30]
538    [45.879980000000046, 22.902100000000075, 'Deva', 20]
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543    [51.83418000000006, 8.025600000000054, 'Ennigerloh', 2]
545    [53.28244539500008, -8.977345321999962, 'Doughiska', 1]
548    [45.551720000000046, -73.74482999999998, 'Laval', 1]
561    [48.37621000000007, 2.9496900000000323, 'La Galence', 98]
567    [56.16555000000005, 12.835710000000063, 'Strövelstorp', 6]
587    [53.553750000000036, 9.99183000000005, 'Hamburg', 17]
588    [50.57644000000005, 113.6044700000001, 'Uzon', 43]
590    [52.86045000000007, 7.314350000000047, 'Lathen', 1]
599    [51.02051000000006, 7.653880000000072, 'Bergneustadt', 1]
602    [46.91510000000005, 25.41159000000047, 'Glua', 15]
609    [50.52892000000003, -3.6082399999999666, 'Newton Abbot', 1]
620    [60.39069000000006, 5.332740000000058, 'Bergen', 5]
624    [43.20688000000007, 13.28464000000024, 'Tolentino', 1]
630    [46.31022000000007, 23.71723000000003, 'Aiud', 12]
633    [48.13333000000006, 20.700000000000045, 'Örömhegy', 19]
639    [20.849600000000066, -89.83336999999995, 'Bolón', 27]
642    [51.95362000000006, -0.28468999999995503, 'Hitchin', 1]
659    [47.41441000000003, 9.254950000000065, 'Gossau', 2]
666    [47.284200000000055, 24.419800000000066, 'Nsud', 3]
685    [47.203130000000044, 22.707100000000025, 'Nufalu', 1]
694    [47.51683000000003, 18.936030000000073, 'Budakeszi', 9]
699    [46.90545000000003, 19.68772000000007, 'Kecskemét', 51]
700    [-33.43721999999997, -70.65001999999998, 'Santiago', 4]
701    [51.6562800000004, -1.5867599999999698, 'Faringdon', 5]
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754    [46.25887000000006, 25.218240000000037, 'Mugeni', 1]
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################   Kissolymos    ##############

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798    [46.20523000000003, 25.91601000000003, 'Tunad', 13]
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954    [45.80000000000007, 24.150000000000034, 'Nagy-Szeben', 3]


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1396    [54.19554000000005, 9.090090000000032, 'Heide', 1]
1407    [47.10666000000003, 22.701140000000066, 'Sub Cetate', 10]
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1438    [47.50141000000008, 19.02797000000004, 'Vérmez', 5]


 ###############   Màrkosfalva    ##############


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1463    [47.38511000000054, 9.278180000000077, 'Herisau', 1]
1477    [45.79636000000005, 25.771520000000066, 'Ilieni', 12]
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1502    [45.12314000000035, 25.7358600000006, 'Câmpina', 2]
1518    [47.51758000000066, 19.10549000000003, 'Zugló', 11]
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1522    [46.77731000000006, 24.76634000000007, 'Solovstru', 2]
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1558    [61.13728000000003, 5.347680000000025, 'Leirvik', 2]
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 ###############   Erdöszentgyörgy    ##############


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1636    [28.56604489500006, -81.68864878999995, 'Florida', 1]
1637    [46.04476000000005, 26.30224000000004, 'Brecu', 22]
1643    [47.28437000000008, 8.76362000000006, 'Grüningen', 3]
1645    [19.365300000000047, 84.20394000000005, 'Gilakuta', 5]
1646    [52.3617300000008, 9.28456000000056, 'Lindhorst', 1]
1663    [39.29130000000076, 16.257020000000068, 'Cosenza', 5]
1664    [51.45379000000026, -2.59167999999994, 'Bristol', 14]
1667    [46.717310000000055, 24.258930000000078, 'Sânpetru de Câmpie', 1]
1668    [47.59932000000034, 19.696070000000077, 'Boldog', 1]
1670    [53.02076000000005, 7.85982000000007, 'Friesoythe', 1]
1672    [46.10000000000008, 25.866700000000056, 'Bicsad', 12]
1675    [46.63333000000006, 27.733330000000024, 'Vasluiul', 3]
1680    [47.87561000000005, 17.268160000000023, 'Mosonmagyaróvár', 32]
1683    [53.02971000000008, -2.175049999999942, 'Stoke-on-Trent', 3]
1687    [19.43194000000054, -99.13314999999994, 'Mexico City', 1]
1691    [48.13641000000007, 11.577540000000056, 'Munich', 84]
1693    [47.740170000000035, 24.21849000000003, 'Rozavlea', 1]
1701    [26.98625000000004, 82.50388000000004, 'Bankatva', 4]
1709    [48.37810000000074, 21.42942000000005, 'Középhuta', 19]
1712    [33.74831000000006, -84.39110999999997, 'Atlanta', 10]
1717    [51.22209000000004, 4.39680000000037, 'Antwerp', 3]


 ################   Recsenyèd    ###############


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1732    [52.37314000000035, 4.89332000000074, 'Amsterdam', 17]
1737    [54.97789000000006, -1.6116199999999594, 'Newcastle upon Tyne', 5]


 ################   Szekelyszentmihaly   ###############


1745    [43.46575000000007, 12.235420000000033, 'Città di Castello', 1]
1748    [47.03943000000004, 21.636420000000044, 'Körösszegapáti', 1]
1757    [47.21790000000004, 20.75712000000043, 'Kisújszállás', 2]
1766    [36.116670000000056, 53.066670000000045, 'Estelek', 20]
1769    [47.53439000000003, 21.619080000000054, 'Debrecen', 42]
1780    [47.411028077000026, 19.360521447000053, 'Pest', 8]
1784    [45.15101000000004, 26.817360000000065, 'Buzu', 8]
1785    [46.74771000000004, 21.38232000000005, 'Sarkad', 3]
1787    [50.34768000000025, 9.52323000000007, 'Schlüchtern', 2]
1788    [59.21408000000008, 10.938200000000052, 'Fredrikstad', 3]
1804    [50.38234000000056, 6.92998000000057, 'Adenau', 1]
1805    [38.82750000000004, 20.701940000000036, 'Lefkáda', 5]
1813    [46.30000000000007, 25.066670000000045, 'Rugneti', 27]
1817    [51.442540000000065, 3.57284000000042, 'Vlissingen', 1]
1825    [46.049630000000036, -0.06241999999997461, 'Loubillé', 4]
1826    [32.29869000000008, -90.18048999999996, 'Jackson', 2]
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1847    [44.96456000000006, 25.918030000000044, 'Buda', 2]
1849    [47.049540000000036, 8.304370000000063, 'Lucerne', 2]
1857    [45.14063000000044, 24.672750000000065, 'Curtea de Arge', 2]
1866    [41.50473000000005, -81.69073999999995, 'Cleveland', 2]
1868    [45.61043000000065, 22.94927000000007, 'Haeg', 1]
1897    [37.51136000000025, 15.067520000000059, 'Catania', 2]
1903    [47.06667000000045, 21.93333000000007, 'Nagy-Varad', 63]


 ################   Simènfalva    ###############

1912    [46.25448000000006, 20.148560000000032, 'Szeged', 56]
1918    [50.91454000000045, 8.099550000000022, 'Netphen', 1]
1926    [46.20523000000003, 25.91601000000003, 'Tunad', 2]
1935    [-29.051969999999983, 23.773130000000037, 'Douglas', 6]
1943    [50.94870000000003, -2.6394699999999602, 'Yeovil', 3]
1946    [53.90578000000005, 11.366530000000068, 'Proseken', 1]
1950    [46.23164000000003, 25.38688000000076, 'Mrtini', 5]
1963    [47.09251000000006, 17.907680000000028, 'Veszprém', 18]
1975    [47.016000000000076, 16.883940000000052, 'Olaszfa', 1]
1985    [48.10760000000005, 16.28622000000007, 'Brunn am Gebirge', 2]
1994    [-23.639449999999954, -70.39596999999998, 'Antofagasta', 1]
1997    [49.13734000000005, 10.071530000000052, 'Crailsheim', 2]
2009    [47.28333000000035, 20.400000000000034, 'Csataszög', 7]
2015    [49.86081000000007, 8.56415000000004, 'Griesheim', 1]
2018    [43.83939000000004, 24.76819000000006, 'Lunca', 1]
2021    [46.93187000000006, 20.091270000000065, 'Tiszakécske', 6]
2038    [47.36080000000004, 18.98797000000075, 'Halásztelek', 5]
2044    [36.171910000000025, -115.13996999999995, 'Las Vegas', 4]
2055    [46.16445000000045, 20.754820000000052, 'Ndlac', 2]
2057    [47.02880000000007, 18.015950000000032, 'Balatonalmádi', 5]
2068    [51.44011000000006, 7.336290000000076, 'Witten', 3]
2070    [55.58333000000046, 9.433330000000069, 'Ågård', 1]
2077    [43.46354000000008, 11.877650000000074, 'Arezzo', 7]
2081    [47.85678000000007, 19.10543000000007, 'Szendehely', 2]


 ################   Csikszentmàrton    ###############

2109    [47.47658000000007, 18.51923000000005, 'Szár', 1]
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2122    [46.78987000000064, 23.52746000000076, 'Baciu', 4]
2146    [46.11121000000003, 24.648910000000058, 'Mlâncrav', 4]
2164    [28.92694000000006, 58.000560000000064, 'Kovar', 6]
2168    [49.22348000000005, 10.722950000000026, 'Wolframs-Eschenbach', 1]
2170    [51.57251000000008, 8.108310000000074, 'Soest', 3]
2185    [-7.600099999999941, 108.17560000000009, 'Berecek', 9]
2189    [0.2000000000004547, 110.43333000000007, 'Bodok', 23]
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2192    [46.31970000000007, 2.1282900000000495, 'Téline', 1]
2193    [40.92850000000004, 14.203670000000045, 'Giugliano in Campania', 1]
2195    [45.83712000000003, 25.92883000000006, 'Reci', 2]
2197    [45.06968000000006, 7.704920000000072, 'Turin', 19]
2201    [47.36155000000008, 19.845660000000066, 'Farmos', 2]
2203    [47.62912000000006, 19.141020000000026, 'Dunakeszi', 18]
2205    [48.35201945700004, 16.750721399000042, 'Gänserndorf', 2]
2207    [41.21354000000008, -2.2726999999999293, 'Arcos de Jalón', 1]


  ################    Aknaszlatina    ###############


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2232    [50.94167000000045, 6.95516000000035, 'Cologne', 23]
2237    [46.22124000000008, 24.794580000000053, 'Sighioara', 13]
2241    [48.15677000000005, 14.022140000000036, 'Wels', 1]
2242    [47.74160000000006, 26.668160000000057, 'Botoani', 5]
2243    [51.24964000000056, -0.7593099999999708, 'Aldershot', 1]
2254    [46.57854000000003, 24.55418000000003, 'Sântana de Mure', 3]
2255    [46.61667000000056, 18.283330000000035, 'Miklósvár', 22]
2257    [46.41673000000003, 20.328600000000005, 'Hódmezvásárhely', 4]
2258    [46.64635000000004, 21.284060000000068, 'Gyula', 8]
2270    [46.306710000000066, 25.29898000000003, 'Odorheiu Secuiesc', 60]
2276    [44.30675000000008, 18.959250000000054, 'Sovara', 15]
2278    [34.85922000000005, -87.52955999999995, 'Killen', 8]
2281    [46.53890000000007, 24.97019000000006, 'Chibed', 3]
2303    [42.98930000000007, 11.870040000000074, 'Sarteano', 2]
2305    [46.33336000000003, 24.28865000000075, 'Târnveni', 18]
2307    [47.44324000000006, 19.350400000000036, 'Maglód', 8]
2315    [46.52566000000007, 20.179820000000063, 'Mindszent', 18]
2319    [45.73751000000004, 7.320720000000051, 'Aosta', 1]


  ################    Mezöpanit    ###############


2337    [52.50482000000005, -1.7628599999999324, 'Castle Bromwich', 1]
2344    [51.34618000000006, -2.9771899999999505, 'Weston-super-Mare', 4]
2372    [40.34767000000005, -4.028269999999964, 'Sevilla La Nueva', 1]
2376    [41.04934000000003, 15.420810000000074, 'Lacedonia', 3]
2384    [47.68216000000007, 22.466450000000066, 'Carei', 8]
2387    [45.66360000000054, 12.241890000000069, 'Treviso', 1]
2393    [43.64869000000045, -79.38543999999996, 'Toronto', 20]
2405    [47.14820000000003, 18.02723000000003, 'Hajmáskér', 1]
2414    [46.69128000000006, 19.20551000000006, 'Akasztó', 1]
2420    [47.14195000000065, 23.876870000000054, 'Dej', 10]
2429    [45.75755000000004, 22.901320000000055, 'Hunedoara', 7]
2433    [43.61832000000004, 13.508000000000065, 'Ancona', 3]
2438    [51.71814000000006, 8.752040000000022, 'Paderborn', 1]
2441    [46.80972000000003, 25.493490000000065, 'Ditru', 10]
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2445    [47.85651000000007, 12.128760000000057, 'Rosenheim', 4]
2448    [50.87763000000007, 4.7071900000000255, 'Leuven', 3]
2453    [46.07092000000006, 23.58050000000003, 'Alba Iulia', 34]
2458    [46.44966000000005, 24.227310000000045, 'Iernut', 6]
2462    [46.92425000000003, 25.351770000000045, 'Toplia', 10]
2465    [45.53659000000005, 10.23204000000004, 'Brescia', 5]
2470    [46.3824000000004, 21.584850000000074, 'Caporal Alexa', 1]
2471    [51.262560000000065, -1.0823299999999563, 'Basingstoke', 6]
2496    [50.62577000000045, 6.952950000000044, 'Rheinbach', 1]
2502    [47.31220000000075, 19.168060000000025, 'Alsónémedi', 7]
2503    [48.35281000000034, 9.899860000000047, 'Einsingen', 3]
2504    [43.81701000000004, 28.582370000000026, 'Mangalia', 7]
2510    [46.66720000000055, 25.55563000000065, 'Suseni', 28]
2513    [28.130260000000078, -15.43972999999994, 'Las Palmas de Gran Canaria', 1]
2519    [46.36667000000056, 25.350000000000023, 'Târnovia', 6]
2528    [40.11420000000004, -88.24349999999998, 'Champaign', 1]
2545    [50.3617000000006, -4.136629999999968, 'Plymouth', 5]
2550    [50.909970000000044, -1.4070899999999256, 'Southampton', 6]
2577    [51.40592000000004, -1.3261099999999715, 'Newbury', 9]
2579    [49.96238000000005, 8.954150000000027, 'Babenhausen', 9]
2587    [47.70822000000004, 11.41197000000053, 'Benediktbeuern', 2]
2596    [28.04639000000003, 107.45306000000005, 'Fule', 3]
2602    [49.51389000000006, 11.369980000000055, 'Reichenschwand', 2]
2610    [47.56571000000008, 9.377970000000062, 'Romanshorn', 1]
2617    [48.30423000000075, 14.288120000000049, 'Linz', 19]
2633    [47.93354000000005, 13.49061000000006, 'Sankt Georgen im Attergau', 4]
2636    [47.794110000000046, 28.92425000000003, 'Papauti', 1]
2638    [47.61154000000005, 17.249850000000038, 'Csorna', 1]
2646    [47.39921000000004, 19.114580000000046, 'Soroksár', 4]
2651    [46.31006000000008, 23.721280000000036, 'Nagyenyed', 6]


  ################   Malnasfurdo    ##############

2662    [44.41039000000006, 8.938980000000072, 'Genova', 5]
2671    [56.67226000000005, 12.857500000000073, 'Halmstad', 3]
2687    [47.65241000000003, 18.324100000000044, 'Tata', 7]
2693    [46.53763000000036, 10.137150000000076, 'Livigno', 1]
2717    [51.79043000000007, 6.137770000000046, 'Kleve', 2]
2718    [49.11470000000003, 6.17145000000005, 'Metz', 3]
2728    [53.14420000000007, -1.201979999999935, 'Mansfield', 4]
2733    [44.17826000000008, 28.65108000000036, 'Constana', 20]
2768    [47.06861000000035, 15.443270000000041, 'Graz', 18]
2772    [48.321000000000026, 21.567760000000078, 'Sárospatak', 2]
2773    [46.03880000000004, 26.050110000000075, 'Turia', 6]
2783    [54.67995000000076, 9.834990000000062, 'Arrild', 1]
2785    [48.25941000000006, 11.434340000000077, 'Dachau', 1]
2787    [46.17720000000003, 18.951940000000036, 'Baja', 3]
2799    [47.17735000000005, 20.19431000000003, 'Szolnok', 7]
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2801    [47.188180000000045, 19.321470000000033, 'Dabas', 6]


 ################    Nyàradremete    ###############


2807    [52.08550000000008, 4.88751000000002, 'Woerden', 1]
2810    [49.23173000000003, 6.998490000000061, 'Saarbrücken', 6]
2818    [-33.466459999999984, -70.57509999999996, 'Alfalum', 4]
2825    [47.593450000000075, 17.025450000000035, 'Kapuvár', 3]
2828    [49.65732000000003, 8.995480000000043, 'Erbach', 7]
2837    [20.687580000000025, -103.35103999999995, 'Guadalajara', 1]
2843    [53.86627000000004, 10.680880000000059, 'Lübeck', 1]
2849    [12.55860000000007, 34.34930000000003, 'Kardos', 3]
2851    [47.31798000000034, 18.909460000000024, 'Százhalombatta', 9]
2866    [47.53162000000003, 19.178240000000073, 'Csíkszentmihály tér', 20]


 ################    Jenofalva    ###############


2873    [44.05542000000003, 12.570040000000063, 'Rimini', 1]
2876    [46.92514000000056, 26.929280000000063, 'Roman', 14]
2883    [51.93092000000007, -2.406219999999962, 'Newent', 4]
2902    [46.50000000000006, 18.40000000000034, 'Csicsó', 13]
2914    [49.41349000000008, 8.70798000000002, 'Heidelberg', 6]
2917    [45.86667000000056, 25.78333000000035, 'Sfantul-Gheorghe', 7]
2919    [47.62046000000004, 19.046280000000024, 'Budakalász', 3]
2930    [46.05439000000007, 25.832880000000046, 'Micfalu', 33]
2943    [55.85783000000035, -4.242509999999925, 'Glasgow', 6]
2950    [40.714000000000055, -73.82998999999995, 'Queens', 1]
2953    [40.85339000000005, -73.97427999999996, 'Fort Lee', 1]
2959    [16.770110000000045, -3.004199999999969, 'Timbuktu', 1]
2965    [52.26544000000007, 10.527400000000057, 'Braunschweig', 5]
2969    [48.7783000000006, 12.87123000000025, 'Plattling', 3]
2979    [55.48636000000005, 9.473350000000039, 'Kolding', 18]
2980    [46.28923000000003, 18.993370000000027, 'Sükösd', 1]
2987    [47.13078000000007, 24.490200000000073, 'Bistria', 33]
2988    [47.794700000000034, 10.922880000000002, 'Peiting', 1]
3007    [44.83839000000006, 11.619440000000054, 'Ferrara', 3]
3016    [46.00000000000006, 26.133330000000058, 'Targu-Sacuesc', 22]
3024    [46.57549000000006, 23.778770000000065, 'Turda', 2]
3038    [47.20417000000003, 27.795830000000024, 'Nyaradto', 1]
3039    [45.43368000000004, 28.0547500000007, 'Galai', 13]
3046    [46.71124000000003, 19.8460000000006, 'Kiskunfélegyháza', 13]
3060    [58.971010000000035, 5.730640000000051, 'Stavanger', 4]
3069    [51.345200000000034, 12.385940000000062, 'Leipzig', 13]
3072    [43.80357000000036, 11.709640000000036, 'Stia', 1]
3077    [47.01091000000008, 16.605440000000044, 'Körmend', 1]
3080    [41.59102000000007, 12.647540000000049, 'Aprilia', 7]
3103    [44.63998000000004, 8.644690000000026, 'Ovada', 2]
3110    [54.51889000000056, 18.531880000000058, 'Gdingen', 1]
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3124    [31.95180000000005, 35.940420000000074, 'Amman', 1]
3148    [46.93423000000007, 19.475420000000042, 'Kerekegyháza', 9]
3155    [34.86287000000004, 72.71834000000007, 'Mayro', 8]
3173    [55.39618000000007, 10.390780000000063, 'Odense', 16]
3185    [46.85534000000007, 24.75741000000005, 'Brâncoveneti', 8]
3188    [46.25000000000006, 25.1833300000007, 'Lutia', 10]
3190    [44.14656000000008, 23.296560000000056, 'Izvoare', 4]
3196    [46.82060000000007, 19.98631000000006, 'Tiszaalpár', 2]
3206    [31.31484000000006, 75.6293900000006, 'Joginder Nagar', 6]
3209    [47.17011000000008, 19.797380000000032, 'Cegléd', 14]
3214    [-2.561469999999929, 140.71111000000008, 'Jayapura', 1]
3238    [46.900000000000034, 24.78333000000035, 'Vlenii de Mure', 17]
3239    [51.11375000000004, -0.6277399999999602, 'Chiddingfold', 4]
3248    [46.27432000000046, 25.13318000000004, 'Porumbenii Mari', 24]
3255    [49.37971000000046, 10.18449000000004, 'Rothenburg ob der Tauber', 2]
3263    [47.49159000000003, 18.63812000000007, 'Bicske', 7]
3265    [47.59662000000003, 19.23684000000003, 'Mogyoród', 7]
3272    [47.79333000000026, 18.74186000000003, 'Esztergom', 9]
3273    [56.05295000000007, 14.583560000000034, 'Sölvesborg', 4]
3303    [46.69285000000008, 25.59628000000036, 'Valea Strâmb', 18]
3305    [49.88698000000005, -119.49660999999998, 'Kelowna', 1]


  ################   Kisgalambfalva   ###############

3328    [52.11143000000004, -2.3299299999999334, 'Malvern', 1]
3339    [44.94071000000008, 26.023280000000057, 'Ploieti', 16]
3349    [46.75421000000006, 23.3880300000007, 'Gilu', 5]
3352    [47.61148000000003, 19.194300000000055, 'Fót', 11]
3362    [32.80123000000003, 35.00326000000007, 'Haifa', 5]
3370    [-30.333329999999933, 121.28333000000009, 'Bardoc', 27]
3375    [45.23564000000046, 24.340640000000064, 'Climneti', 2]
3379    [51.46944000000008, 6.855090000000075, 'Oberhausen', 5]
3392    [48.55524332600004, 15.153886930000056, 'Zwettl', 1]
3404    [46.53154000000064, 24.669460000000072, 'Bozeni', 1]
3411    [46.170510000000036, 20.57507000000004, 'Dózsa György ÁMK', 2]
3413    [49.44196000000005, 6.7376200000000495, 'Erbringen', 1]
3416    [45.42178000000007, -75.69115999999997, 'Ottawa', 3]
3424    [52.03956000000005, -2.4245899999999665, 'Ledbury', 3]
3433    [46.02548000000007, 25.40891000000005, 'Raco', 3]
3436    [51.70908000000003, 7.37881000000044, 'Olfen', 1]
3444    [46.57549000000006, 23.778770000000065, 'Turda', 18]
3447    [47.87881000000044, 22.02562000000006, 'Máriapócs', 2]
3457    [46.05439000000007, 25.832880000000046, 'Micfalu', 3]
3463    [36.84191000000004, -2.463619999999935, 'Almería', 5]
3489    [47.10283000000004, 15.827590000000043, 'Sinabelkirchen', 2]
3520    [46.34683000000007, 25.847000000000037, 'Leliceni', 3]
3535    [46.61817000000008, 13.849770000000035, 'Villach', 2]
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################   Vacsárcsi   ##############

3555   [47.285660000000064, 19.54762000000005, 'Pilis', 7]
3559   [9.716670000000022, 12.716670000000022, 'Dallok', 15]
3570   [48.16773000000006, 12.729780000000062, 'Burgkirchen an der Alz', 1]
3584   [47.20057000000003, 18.14031000000056, 'Várpalota', 3]
3585   [44.177490000000034, 25.289920000000052, 'Olteni', 1]
3589   [48.039052112000036, 9.24113169900005, 'Sigmaringen', 3]
3593   [52.23394000000075, -0.895279999999957, 'Northampton', 14]
3603   [59.41203000000007, 5.269820000000038, 'Haugesund', 2]
3619   [51.08932000000004, 6.590250000000026, 'Grevenbroich', 5]
3623   [46.01672000000008, 26.02561000000003, 'Alungeni', 13]
3629   [50.15135000000036, 8.83139000000056, 'Maintal', 3]
3632   [46.72053000000005, 20.88660000000063, 'Kétsoprony', 3]
3655   [55.86204000000036, 9.84279000000036, 'Horsens', 1]
3660   [46.61475000000007, 24.127460000000042, 'Zau de Câmpie', 3]
3662   [46.07092000000006, 23.58050000000003, 'Gyulafehérvár', 7]
3679   [-11.566069999999968, -47.17011999999994, 'Almas', 17]
3693   [47.208930000000066, 17.915850000000034, 'Eplény', 1]
3708   [46.17461000000003, 23.922600000000045, 'Blaj', 5]
3721   [46.807360000000074, 17.78072000000003, 'Balatonszemes', 2]
3732   [46.55000000000007, 17.050000000000068, 'Kispatak', 5]
3734   [41.17851000000074, 14.36589000000036, 'Caiazzo', 3]


 ################   Nagyajta   ##############

3749   [32.89534000000003, 13.181050000000027, 'Tripoli', 3]
3751   [47.72852000000006, 21.104670000000056, 'Újszentmargita', 1]
3762   [34.67444000000006, 33.042700000000025, 'Limassol', 6]
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3808   [46.13333000000006, 24.700000000000045, 'Cri', 4]
3813   [48.213790000000074, 14.47923000000003, 'Enns', 1]
3823   [39.90750000000003, 116.39723000000004, 'Beijing', 4]
3824   [47.60357000000005, -122.32944999999995, 'Seattle', 6]
3825   [48.29517000000004, 20.73798000000005, 'Edelény', 1]
3837   [45.84310000000005, 24.975840000000062, 'Fgra', 6]
3845   [51.73143000000046, 0.67542000000031, 'Maldon', 8]
3851   [47.22575000000006, 27.79257000000007, 'Ungheni', 10]
3862   [51.51661000000007, 7.458290000000034, 'Dortmund', 5]
3872   [48.73726000000005, 11.178480000000036, 'Neuburg an der Donau', 1]
3874   [50.92696000000065, 11.586340000000064, 'Jena', 1]
3884   [47.38124000000005, 22.12450000000007, 'Cherechiu', 1]


 ################   Göröcsfalva   ##############

3899   [59.00247000000007, 9.745000000000061, 'Langesund', 1]
3913   [47.60050000000007, 19.35728000000006, 'Gödöll', 10]
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3939   [46.48043000000007, 11.789650000000051, 'Pecol', 3]
3952   [50.71984000000003, -3.5301899999999478, 'Exeter', 8]
3953   [44.19647000000003, 27.335360000000037, 'Clrai', 1]
3954   [46.47503000000006, 18.684000000000026, 'Szedres', 1]
3955   [45.86667000000056, 25.783330000000035, 'Sfantul', 2]
3965   [40.48068000000006, -3.3734499999999343, 'Alcalá de Henares', 5]


  ################   Gidófalva   ##############

3971   [50.61958000000004, -3.413389999999358, 'Exmouth', 5]
3973   [54.15123000000055, 10.958620000000053, 'Grömitz', 1]
3984   [46.97241000000025, 24.99264000000005, 'Rstolia', 3]
3993   [49.13808000000006, 8.081750000000056, 'Ingenheim', 3]
3997   [47.64207000000005, 10.350440000000049, 'Albis', 10]
4006   [47.66574000000003, 19.07821000000007, 'Szentendre', 15]
4016   [46.35676000000065, 25.508240000000058, 'Cpâlnia', 49]
4029   [47.59585000000004, 20.05185000000006, 'Tarnaörs', 1]
4038   [30.44334000000035, -91.18698999999998, 'Baton Rouge', 1]
4040   [46.29030000000006, 23.81803000000008, 'Lopadea Nou', 2]
4042   [47.15885000000003, 18.94530000000003, 'Ráckeve', 7]
4048   [38.15796000000006, 14.74436000000029, "Capo d'Orlando", 1]
4056   [40.71450000000044, -74.00600999999995, 'Manhattan', 1]
4059   [46.20833000000046, 6.142750000000035, 'Geneva', 5]
4088   [47.36602000000005, 18.86260000000068, 'Tárnok', 7]
4090   [51.23709000000008, -0.5704699999999434, 'Guildford', 8]


  ################   Eted   ##############

4108   [47.50148000000007, 19.154350000000022, 'Felsrákos', 14]
4116   [46.16179000000005, 24.354530000000068, 'Media', 26]
4132   [47.65706000000006, 23.566050000000075, 'Baia Mare', 22]


  ################   Jobbàgyfalva   ##############

4134   [54.07906000000003, 12.132160000000056, 'Rostock', 1]
4152   [46.97373000000046, 25.72072000000003, 'Tulghe', 11]
4181   [46.25300000000004, 20.148240000000044, 'Szegedin', 1]
4186   [41.23557000000005, -0.04437999999993281, 'Caspe', 3]
4188   [46.28971000000007, 19.748370000000023, 'Ruzsa', 2]
4189   [47.44703000000004, 18.101710000000026, 'Bakonysárkány', 2]
4192   [47.21667000000008, 17.616670000000056, 'Üdültelep', 1]


  ################   Gyimesközéplok   ##############

4203   [49.78088000000008, 8.466960000000029, 'Biebesheim', 3]
4216   [49.45434000000006, 11.07349000000005, 'Nuremberg', 29]
4218   [50.35592000000026, 11.18378000000007, 'Sonneberg', 1]
4223   [46.93639000000074, 17.157670000000053, 'Kisgörb', 2]
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################   Csikfalva   ##############

4242    [38.24424000000005, 21.732570000000067, 'Patras', 1]
4244    [50.53762000000006, 8.749780000000044, 'Garbenteich', 7]
4255    [49.014920000000075, 12.101730000000032, 'Regensburg', 14]
4258    [38.68175000000008, -121.16282999999999, 'Folsom', 1]
4264    [56.15302000000026, 10.204860000000053, 'Aarhus', 8]
4276    [46.72927000000004, 24.706120000000055, 'Petelea', 4]
4280    [31.78001000000006, 35.21882000000005, 'Jerusalem', 5]
4299    [46.61426000000006, 20.04314000000005, 'Tömörkény', 3]


################   Alsòsòfalva   ##############

4311    [47.46667000000008, 18.816670000000045, 'Kbánya', 4]
4325    [47.22320000000008, 19.149910000000034, 'Bugyi', 9]
4333    [46.22693000000004, 27.670610000000067, 'Bârlad', 6]
4337    [50.04406000000006, 10.236450000000048, 'Schweinfurt', 1]
4355    [47.598370000000045, 19.05409000000003, 'Békásmegyer', 5]
4361    [47.22707000000026, 8.366330000000062, 'Rüstenschwil', 1]
4368    [42.3586600000004, -71.05673999999993, 'Boston', 4]
4374    [51.06303000000026, -1.3167699999999627, 'Winchester', 2]
4375    [44.10737000000006, 4.663410000000056, 'Laudun', 1]
4379    [49.3682300000004, 8.581070000000068, 'Oftersheim', 1]
4397    [45.03337000000005, 21.68432000000007, 'Oravia', 1]
4404    [46.64119000000005, 24.514130000000023, 'Ceuau de Câmpie', 1]
4411    [57.31688000000008, 13.881700000000023, 'Hillerstorp', 3]
4421    [50.22447000000005, 9.35203000000007, 'Bad Orb', 3]
4437    [46.51175000000006, 21.50858000000005, 'Chiineu-Cri', 4]
4438    [38.34408000000076, -0.4804799999999432, 'Alicante', 1]
4449    [53.47959000000003, -2.248739999999941, 'Manchester', 14]
4459    [47.99853000000007, 7.849650000000054, 'Freiburg', 7]
4461    [48.35677000000004, 21.06275000000005, 'Fancsal', 2]
4463    [50.520470000000046, 8.577240000000074, 'Hüttenberg', 6]
4466    [46.35103000000004, 19.119650000000036, 'Érsekhalma', 1]
4482    [46.35528000000005, 17.78526000000005, 'Kaposvár', 28]
4490    [48.39578000000006, 10.001000000000033, 'Neu-Ulm', 4]
4495    [55.05852000000044, 8.95158000000035, 'Løgumkloster', 2]
4512    [44.56158000000005, 6.082860000000039, 'Gap', 1]
4519    [53.05425000000008, -2.1841999999999757, 'Burslem', 1]
4525    [51.11331000000007, 23.112790000000075, 'Liszno', 2]
4529    [19.785750000000064, -99.66805999999997, 'Morelos', 7]
4531    [46.76296000000008, 17.242560000000026, 'Keszthely', 3]
4532    [46.03333000000035, 25.816670000000045, 'Malna Bi', 2]
4552    [46.32134000000008, 24.71918000000005, 'Nade', 9]
4563    [51.38503000000003, -2.361319999999978, 'Bath', 1]
4567    [41.07014000000004, 14.331610000000069, 'Caserta', 6]
4582    [53.795720000000074, -1.758299999999963, 'Bradford', 1]
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4583    [56.13746000000003, 8.97610000000003, 'Herning', 2]
4589    [51.61285000000004, 7.51905000000005, 'Lünen', 1]
4623    [46.66796000000005, 22.35074000000003, 'Beiu', 1]
4626    [48.15130000000005, 17.875730000000033, 'aa', 6]
4633    [51.41482000000008, 9.648970000000077, 'Hannoversch Münden', 2]
4639    [43.92053000000004, 28.583740000000034, '23 August', 1]
4646    [48.89011000000005, 8.700130000000058, 'Pforzheim', 10]
4653    [47.95928000000035, 21.71831000000003, 'Nyíregyháza', 20]
4660    [-3.7472199999999702, 12.623060000000066, 'Bikakala', 2]
4669    [46.35000000000008, 24.71667000000008, 'igmandru', 3]
4670    [47.41155000000034, 10.27738000000005, 'Oberstdorf', 2]
4674    [46.28961000000004, 27.16187000000008, 'Corbasca', 1]
4678    [50.05652000000035, 8.695140000000038, 'Neu-Isenburg', 1]
4680    [55.67567000000008, 12.567560000000071, 'Kobenhavn', 5]
4681    [47.98592000000008, 8.819250000000068, 'Tuttlingen', 4]
4682    [-31.574559999999963, 29.404990000000055, 'Swazini', 1]
4697    [10.77824000000004, 106.70324000000005, 'Thành Ph H Chí Minh', 2]
4704    [46.89320000000036, 26.133030000000076, 'Tarcu', 1]
4707    [42.30800000000005, 9.15026000000006, 'Corte', 1]


  ################    Aldoboly    ##############


4713    [47.66620000000006, 19.665640000000053, 'Hatvan', 5]
4718    [47.16706000000005, 11.862340000000074, 'Mayrhofen', 2]
4721    [57.14548000000008, -2.1027199999999766, 'Aberdeen', 5]
4731    [45.75495000000065, 25.596070000000054, 'Colonia Bod', 1]
4740    [-5.05412999999993, 119.72206000000006, 'Maros', 2]
4745    [52.63796000000008, -1.1404199999999491, 'Leicester', 2]
4753    [51.76236000000006, 7.8899600000000305, 'Ahlen', 1]
4761    [43.52265000000056, -70.37932999999998, 'Old Orchard Beach', 1]
4765    [55.67567000000008, 12.567560000000071, 'Copenhagen', 17]
4769    [47.77370000000076, 7.6408100000000445, 'Feldberg', 1]
4771    [37.80437000000006, -122.27079999999995, 'Okland', 6]
4782    [47.73282000000006, 17.83005000000003, 'Göny', 1]
4786    [45.87032000000005, 25.970060000000046, 'Moaca', 2]
4795    [55.39139000000006, 13.34226000000067, 'Vallby', 1]
4802    [44.41176000000007, 12.204060000000027, 'Ravenna', 4]
4819    [28.53823000000055, -81.37738999999993, 'Orlando', 3]
4820    [47.80000000000007, 22.88330000000058, 'Szatmar-Nemeti', 11]
4841    [46.81863000000004, 24.011970000000076, 'Chesu', 1]
4903    [39.89533000000006, 22.18568000000048, 'I Paralia', 1]
4905    [46.95262000000008, 16.273880000000077, 'Szentgotthárd', 3]
4906    [51.52304000000004, -1.1347099999999273, 'Goring', 1]
4916    [51.76667000000003, 7.9500000000000455, 'Rosendahl', 1]


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4920    [48.68537000000034, 9.009610000000066, 'Böblingen', 3]
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4923    [47.13078000000007, 24.490200000000073, 'Bistria', 2]
4933    [17.702750000000037, 75.00568000000004, 'Kusmod', 6]
4952    [46.566670000000045, 20.666670000000067, 'Oroshazi', 1]
4955    [70.67472000000004, -52.12638999999996, 'Uummannaq', 1]
4963    [47.29037000000005, 7.717490000000055, 'Oensingen', 1]


  ################    Gyimesfelsölok    ###############

4966    [46.33711000000005, 19.849480000000028, 'Üllés', 1]
4972    [24.46918000000005, 54.37173000000007, 'Abu Dhabi', 12]
4985    [45.84317000000004, 27.430810000000065, 'Tecuci', 3]
4992    [51.48198000000008, 11.975070000000073, 'Halle', 2]
4999    [48.056250000000034, 20.31597000000005, 'Mikófalva', 1]
5005    [36.900000000000034, 49.10000000000008, 'Zln', 4]
5009    [40.42962000000006, 16.886450000000025, 'Marina di Ginosa', 1]
5012    [52.5512800000008, 0.0885000000000673, 'March', 2]
5016    [46.85900000000004, 23.793720000000064, 'Jucu de Sus', 1]
5030    [46.00728000000004, 25.841050000000052, 'Malna', 6]
5031    [41.99635000000064, 12.72344000000004, 'Guidonia', 1]
5043    [17.349600000000066, 76.84165000000007, 'Sarfala', 3]
5046    [29.95370000000026, -90.07774999999998, 'New Orleans', 1]
5054    [51.756290000000035, -1.2595099999999775, 'Oxford', 7]
5063    [47.57588000000004, 18.88585000000006, 'Nagykovácsi', 2]
5065    [47.50108000000006, 19.91445000000045, 'Jászberény', 8]
5077    [45.51667000000003, 10.450000000000045, 'Carzago della Riviera', 2]
5078    [41.23295000000007, 16.29486000000003, 'Andria', 1]
5096    [37.97614000000004, 23.73640000000006, 'Athens', 11]
5119    [50.62224000000003, 12.52916000000047, 'Kirchberg', 3]
5120    [46.76667000000003, 24.93333000000007, 'Ibneti', 8]
5130    [49.80379000000005, 8.59845000000007, 'Pfungstadt', 3]
5131    [50.800500000000056, 9.60616000000045, 'Niederaula', 1]
5169    [48.16667000000007, 21.600000000000023, 'Kisaszó', 5]
5176    [26.70288000000005, -80.03660999999994, 'Palm Beach', 3]
5183    [50.720390000000066, -1.8809199999999464, 'Bournemouth', 14]
5186    [45.14241000000004, 10.015210000000025, 'Cremona', 2]
5187    [56.273060000000044, 8.32122000000004, 'Ulfborg', 2]
5204    [47.34306000000004, 19.236060000000066, 'Felspakony', 1]
5206    [48.80989000000005, 9.44286000000053, 'Remshalden', 1]
5212    [45.67169000000007, 11.928340000000048, 'Castelfranco Veneto', 1]
5221    [55.75696000000005, 37.61501000000004, 'Moscow', 4]
5237    [47.25236000000007, 27.24462000000054, 'Erbiceni', 1]
5242    [41.757070000000056, -88.31605999999994, 'Aurora', 3]


  ################    Szèkelyabòd    ###############

5247    [51.18243000000007, 3.092360000000042, 'Jabbeke', 2]
5259    [56.51667000000003, 12.933330000000069, 'Mellbystrand', 2]
5263    [46.22163000000006, 24.70246000000003, 'Dane', 4]
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5265    [46.066970000000026, 20.64050000000003, 'Sânnicolau Mare', 2]
5269    [32.70010000000008, 35.293150000000026, 'Nazareth', 1]
5276    [47.47518000000008, 12.54485000000054, 'Fieberbrunn', 2]
5277    [53.48953000000006, 8.478570000000047, 'Nordenham', 1]
5322    [25.269520000000057, 55.30883000000006, 'Dubai', 18]
5334    [36.03816000000006, 14.296840000000032, 'Nadur', 1]
5347    [45.91502000000003, 12.85870000000056, 'San Vito al Tagliamento', 1]
5366    [46.74994000000004, 23.836370000000045, 'Cojocna', 2]
5373    [47.37808000000007, 19.219570000000033, 'Gyál', 13]
5389    [44.8333000000006, 24.26667000000033, 'Nicoleti', 13]
5394    [52.52155000000005, 7.315860000000043, 'Lingen', 2]
5400    [51.909980000000076, 5.336030000000051, 'Buren', 1]
5410    [13.75336000000043, 100.50483000000008, 'Bangkok', 8]
5421    [46.43277000000006, 24.839770000000044, 'Sângeorgiu de Pdure', 6]
5426    [47.73551000000003, 11.86280000000005, 'Schliersee', 2]
5427    [48.31263000000007, 12.50621000000067, 'Niederbergkirchen', 1]
5441    [46.63059000000004, 17.256700000000023, 'Fnyed', 16]
5465    [51.73307000000055, 5.137270000000058, 'Heusden', 1]
5473    [41.69735000000003, -71.14364999999998, 'Fall River', 1]
5478    [49.53483000000056, 8.350660000000062, 'Frankenthal', 4]
5485    [50.52914000000004, 8.649760000000069, 'Groenlinden', 1]
5491    [-34.60848999999996, -58.37343999999996, 'Buenos Aires', 1]
5497    [46.95730000000003, 25.10633000000007, 'Lunca Bradului', 7]
5504    [51.88531000000006, 0.903520000000714, 'Colchester', 5]
5505    [46.82887000000005, 25.87871000000007, 'Bicaz-Chei', 1]
5513    [47.64491000000004, 19.978140000000053, 'Jászárokszállás', 4]
5537    [45.93147000000005, 22.656330000000025, 'Rechinul', 12]
5548    [52.03003000000007, 11.42778000000041, 'Bottmersdorf', 2]
5549    [47.509190000000046, 19.664860000000033, 'Tóalmás', 3]
5557    [18.794120000000078, 109.48907000000008, 'Hongya', 7]
5567    [48.39714000000036, 9.987870000000044, 'Ulm', 9]
5584    [-28.298929999999928, 31.439820000000054, 'Ulundi', 1]
5595    [52.51604000000003, 13.376910000000066, 'Berlin', 31]
5604    [47.89247000000006, 12.082910000000027, 'Grokarolinenfeld', 1]
5611    [46.68693000000075, 24.87998000000046, 'Chiheru de Jos', 1]
5632    [28.26753000000008, -16.818479999999965, 'Tamaimo', 1]
5633    [47.06508000000008, 8.28147000000007, 'Reussbühl', 1]
5643    [8.48686000000036, -13.234679999999969, 'Freetown', 1]
5657    [49.51193000000006, 8.659500000000037, 'Hirschberg an der Bergstrae', 2]
5709    [49.776828429000034, 6.092325247000076, 'Luxembourg', 7]
5727    [47.44056000000006, 27.92611000000005, 'Coeni', 2]
5747    [52.04362000000003, -0.754669999999976, 'Milton Keynes', 10]
5756    [49.95922000000007, 8.013480000000072, 'Gau-Algesheim', 3]
5766    [47.41009000000025, 15.268530000000055, 'Bruck an der Mur', 2]
5790    [46.03598182300004, 18.208911688000057, 'Baranya', 1]
5792    [51.372340000000065, -0.09944999999993342, 'Croydon', 1]
5796    [36.75528000000003, -76.05961999999994, 'Virginia Beach', 1]
5804    [47.30422740500006, 7.639657193000062, 'Solothurn', 2]
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5821    [51.45183000000003, 7.011060000000043, 'Essen', 8]


 ################    Varfalau    ##############


5857    [45.84190000000007, 18.491720000000043, 'Magyarbóly', 1]
5861    [48.76236000000006, 11.425230000000056, 'Ingolstadt', 12]
5872    [46.45517000000007, 16.994340000000022, 'Nagykanizsa', 4]
5879    [53.41009000000008, -2.978429999999946, 'Liverpool', 17]
5889    [49.38242000000008, 7.079900000000066, 'Hüttigweiler', 1]
5895    [48.20000000000045, 21.300000000000068, 'Szenttamás', 1]
5914    [43.75389000000007, 13.095620000000054, 'Mondolfo', 1]
5946    [46.83621000000005, 24.93653000000006, 'Gljrie', 5]
5952    [49.94544000000076, 11.571270000000027, 'Bayreuth', 1]
5957    [43.62763000000007, -89.77145999999999, 'Wisconsin Dells', 3]
5970    [46.550910000000044, 24.526540000000068, 'Sâncraiu de Mure', 7]
5971    [46.20523000000003, 25.91601000000003, 'Tunad', 6]
5984    [45.67471000000006, 26.032250000000033, 'Întorsura Buzului', 8]
5996    [48.53687000000008, 12.152000000000044, 'Landshut', 6]
6002    [30.45539000000008, 77.77264000000008, 'Belwla', 9]
6008    [30.79251000000005, 77.68347000000006, 'Cheta', 4]
6012    [53.52437000000003, -1.1305599999999458, 'Doncaster', 2]
6016    [51.08032000000003, 9.12999000000002, 'Braunau', 1]
6034    [45.81452000000007, 8.61252000000075, 'Ispra', 1]
6038    [47.74094409200006, 11.809666501000038, 'Miesbach', 1]
6043    [51.70441000000005, 6.41044000000051, 'Vynen', 1]
6046    [40.27162000000004, 22.50900000000007, 'Katerini', 2]
6047    [47.22906000000006, 22.807920000000024, 'imleu Silvaniei', 5]
6049    [51.91649000000007, -2.5817199999999616, 'Ross-on-Wye', 1]
6053    [36.76397000000003, -2.6126599999999485, 'Roquetas de Mar', 1]
6062    [46.43169000000006, 6.91044000000051, 'Montreux', 1]
6069    [52.13921000000005, -0.46368999999992866, 'Bedford', 3]
6077    [43.73170451200008, 7.424355000000048, 'Monaco', 1]
6079    [51.30624000000006, 6.27370000000076, 'Nettetal', 2]
6085    [51.90932000000004, 8.38092000000006, 'Gütersloh', 2]
6128    [46.27581000000035, 25.487600000000043, 'Lueta', 9]
6138    [46.66940000000054, 24.64628000000047, 'Gorneti', 1]
6148    [-33.64370999999994, 18.99795000000006, 'Wellington', 2]
6149    [51.54040000000034, 0.7051400000000285, 'Southend-on-Sea', 2]
6165    [41.123050000000035, 15.28499000000005, 'Anzano di Puglia', 3]
6181    [38.9062500000006, 1.4195300000000657, 'Ibiza', 19]
6184    [48.49480000000055, 10.118420000000071, 'Langenau', 1]
6189    [47.84124000000003, 18.828950000000077, 'Ipolydamásd', 1]
6197    [46.42264000000006, 20.012730000000033, 'Balástya', 6]
6209    [55.35504000000003, 9.483450000000062, 'Christiansfeld', 3]


 ################    Tápiósüly    ##############


6214    [47.42638000000005, 9.373690000000067, 'St. Gallen', 1]
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6218    [47.22724000000005, 3.217920000000049, 'Gagy', 16]
6221    [38.52309000000025, -3.5668399999999565, 'Viso del Marqués', 1]
6254    [39.39870315600007, -99.41461918999994, 'USA', 1]
6266    [46.44727000000006, 24.64573000000007, 'Vlenii', 1]
6270    [48.03905000000003, 18.910520000000076, 'Bernecebaráti', 1]
6277    [45.83383000000034, 26.072050000000047, 'Brate', 1]
6285    [46.96451000000075, 18.93966000000006, 'Dunaújváros', 5]
6289    [46.47456000000054, 24.095420000000047, 'Ludu', 8]


  ################   Fenyokut    ##############


6297    [47.18736000000007, 23.057690000000036, 'Zilah', 5]
6301    [46.50128000000065, 24.48983000000004, 'Cristeti', 9]
6310    [41.30762000000004, -72.92461999999995, 'New Haven', 2]
6320    [47.32427000000007, 19.40497000000005, 'Vasad', 2]
6337    [42.42094000000003, 12.10982000000007, 'Viterbo', 2]
6339    [40.84014000000076, 14.252260000000035, 'Naples', 14]
6342    [55.07544000000007, 9.212420000000066, 'Hellevad', 1]
6351    [46.52711000000005, 18.97670000000005, 'Kalocsa', 4]
6353    [46.41165000000066, 8.151960000000031, 'Fürgangen', 1]
6354    [47.99965000000003, 11.342200000000048, 'Starnberg', 2]
6363    [48.10000000000008, 23.200000000000045, 'Vgas', 2]
6364    [47.96415037500003, 13.533008743000039, 'Vöcklabruck', 4]
6380    [46.23745000000008, 20.182740000000024, 'Marost', 7]
6381    [26.22954000000043, 50.57600000000008, 'Manama', 1]
6394    [47.85000000000008, 20.450000000000045, 'Gyilkos', 1]
6398    [47.63865000000004, 19.31003000000004, 'Szada', 5]
6401    [47.02651000000003, 9.51320000000004, 'Fläsch', 1]
6408    [53.21520000000004, -3.047369999999944, 'Connahs Quay', 6]
6431    [50.51748000000035, 8.386780000000044, 'Braunfels', 2]
6434    [51.00073000000003, 6.852790000000027, 'Auweiler', 1]
6437    [44.19786000000005, 12.407980000000066, 'Cesenatico', 2]
6440    [46.75201000000004, 17.858900000000062, 'Kötcse', 1]
6442    [52.02824000000004, 7.105060000000037, 'Legden', 2]
6443    [48.68834000000004, 9.16903000000002, 'Leinfelden-Echterdingen', 3]
6447    [45.61740000000003, 25.694270000000074, 'Hetfalu', 1]
6451    [47.43333000000007, 19.116670000000056, 'Pesterzsébet', 7]
6452    [45.76731000000066, 25.798490000000072, 'Chichi', 3]
6458    [48.57131000000004, 12.628490000000056, 'Reisbach', 1]
6474    [48.06745000000065, 20.63154000000003, 'Bükkszentkereszt', 1]
6477    [51.47566000000006, 0.3252100000002687, 'Grays Thurrock', 1]
6492    [46.30510000000004, 27.294230000000027, 'Dealu Morii', 1]
6535    [-1.4499999999999318, 22.916670000000067, 'Elaka', 2]
6542    [49.51861000000008, 8.399170000000026, 'Ludwigshafen am Rhein-Oppau', 1]
6544    [46.41146000000034, 25.783250000000066, 'Ciceu', 7]
6563    [47.34412000000003, 22.333980000000054, 'Marghita', 4]
6565    [38.014770000000055, 15.128730000000076, 'Novara di Sicilia', 1]
6586    [47.10682000000003, 17.56397000000004, 'Ajka', 5]
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6625    [42.20787000000007, 12.478090000000066, 'Rignano Flaminio', 1]
6661    [46.84536000000003, 16.846690000000024, 'Zalaegerszeg', 8]
6672    [25.88015000000007, -97.50356999999997, 'Matamoros', 1]
6674    [43.70028000000008, 7.277680000000032, 'Nice', 3]
6689    [46.35676000000065, 18.422640000000058, 'Mucsfa', 1]
6694    [51.52129000000008, -0.9030899999999633, 'Harpsden', 1]
6695    [45.4398000000007, 4.39553000000065, 'Saint-Étienne', 1]
6696    [47.65519000000006, 19.287120000000073, 'Veresegyház', 4]
6697    [52.58864000000055, -2.1216999999999757, 'Wolverhampton', 1]
6705    [55.70622000000003, 13.187590000000057, 'Lund', 3]
6709    [46.634690000000035, 24.480270000000075, 'Herghelia', 1]
6715    [47.38040000000055, 26.368930000000034, 'Vadu Moldovei', 1]
6720    [46.81085000000007, 21.38328000000007, 'Sarkadkeresztúr', 3]
6728    [46.783330000000035, 24.71667000000008, 'Reghin-Sat', 8]
6750    [43.23494000000005, -85.84972999999997, 'Canada Corners', 1]
6760    [51.07060000000007, 6.56602000000037, 'Gustorf', 1]
6769    [56.674810000000036, 9.676720000000046, 'Stenild', 1]
6787    [51.19424000000036, 7.014140000000054, 'Haan', 1]
6798    [44.55113000000006, 26.07263000000006, 'Otopeni', 3]
6802    [49.38706000000076, 8.372270000000071, 'Schifferstadt', 4]
6853    [49.98955000000065, 8.42251000000045, 'Rüsselsheim', 8]
6873    [47.96309000000008, 16.40133000000003, 'Ebreichsdorf', 1]
6875    [43.66296000000055, -7.595899999999972, 'Viveiro', 2]
6884    [53.5443000000006, 8.581940000000031, 'Bremerhaven', 2]
6890    [34.76667000000003, 32.41667000000007, 'Paphos', 8]
6894    [47.797090000000026, 20.347300000000075, 'Kerecsend', 1]
6902    [50.110970000000066, 7.4327500000000555, 'Mannebach', 2]
6906    [51.94040000000007, -1.5459099999999353, 'Chipping Norton', 5]
6911    [48.07435000000004, 9.878600000000063, 'Ringschnait', 1]
6919    [40.35795000000007, 18.168010000000038, 'Lecce', 2]
6920    [46.5248600000005, 25.334940000000074, 'Vrag', 1]
6921    [42.518710000000056, -0.36842999999993253, 'Sabiñánigo', 1]
6939    [44.90724000000006, 8.611560000000054, 'Alessandria', 3]


 ################   Bikszàd    ###############

6975    [46.69690000000003, 19.026260000000036, 'Harta', 3]
6976    [50.78298000000066, -0.675329999999974, 'Bognor Regis', 7]
6979    [46.77731000000006, 24.76634000000007, 'Solovstru', 4]
6988    [47.13017000000008, 27.69855000000007, 'Tometi', 18]
6995    [34.98213000000004, 34.00183000000004, 'Ayia Napa', 2]
6996    [46.88333000000006, 16.93333000000007, 'Szévíz', 18]
7004    [45.96667000000008, 26.016670000000033, 'Cernatu de Sus', 1]
7005    [51.61208000000005, -0.2775699999999688, 'Edgware', 2]
7014    [46.63753000000003, 24.826640000000054, 'Hodoa', 9]
7032    [47.46383000000003, 19.032060000000058, 'Kelenföld', 2]
7034    [46.54407000000003, 17.571260000000052, 'Pusztakovácsi', 1]
7043    [47.44310000000007, 8.62883000000005, 'Bassersdorf', 1]
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7047    [48.87754000000007, 9.349140000000034, 'Schwaikheim', 1]
7052    [48.077000000000055, 8.638610000000028, 'Trossingen', 2]
7058    [32.84937000000008, 35.07250000000005, 'Kiryat Yam', 2]
7063    [47.00242000000003, 19.921040000000062, 'Kocsér', 2]
7070    [36.19257000000046, 44.010620000000074, 'Irbil', 21]
7090    [56.13663000000008, -3.3820499999999356, 'Kelty', 1]
7091    [-27.468459999999936, 153.0234200000001, 'Brisbane', 2]
7093    [48.96191000000046, 21.241070000000036, 'Delne', 6]
7143    [45.60438000000005, 25.307700000000068, 'Poiana Mrului', 1]
7149    [42.10263000000003, 13.814290000000028, 'Raiano', 1]


 ################    Homoròdkaràcsonfalva    ###############

7158    [51.35499000000004, 8.489930000000072, 'Olsberg', 1]
7159    [47.53439000000003, 21.619080000000054, 'Debrecen', 9]
7175    [48.07692000000003, 19.290890000000047, 'Balassagyarmat', 1]
7177    [51.51152000000075, 7.093080000000043, 'Gelsenkirchen', 7]


 ################    Kobátfalva    ###############

7197    [46.75000000000006, 25.016670000000033, 'Ibneti Pdure', 5]
7202    [44.44846000000007, 11.82421000000005, 'Massa Lombarda', 1]
7204    [47.18003000000045, 24.17993000000007, 'Beclean', 2]
7212    [40.3312800000005, 15.068470000000048, 'Prignano Cilento', 1]
7221    [47.80902000000003, 21.75758000000075, 'Érpatak', 2]
7227    [51.81746000000004, -0.035499999999956344, 'Ware', 2]
7234    [47.13836000000034, 17.69229000000007, 'Remete', 12]
7239    [52.27253000000074, 8.04778000000046, 'Osnabrück', 1]
7243    [36.30699000000004, 2.2257400000000302, 'Miliana', 1]


 ################    Nagymedesèr    ###############

7279    [47.350280000000055, 19.446560000000034, 'Monor', 8]
7298    [38.48082000000005, -82.64383999999995, 'Ashland', 1]
7299    [34.52813000000003, 69.17233000000004, 'Kabul', 1]
7302    [48.95324000000005, 10.003550000000075, 'Adelmannsfelden', 1]
7303    [53.09821004385712, 16.751229959461213, 'Szek', 1]
7308    [-24.206939999999975, -50.92574999999994, 'Ortigueira', 3]
7318    [47.96614000000005, 17.288230000000055, 'Dunakiliti', 1]
7327    [48.37034000000056, 10.89788000000043, 'Augusta', 1]
7330    [46.88274000000007, 17.439770000000067, 'Tapolca', 6]
7333    [45.878640000000075, 26.185070000000053, 'Zbala', 6]
7350    [-7.263339999999971, 112.73121000000003, 'Surabaya', 2]
7357    [46.40744000000065, 24.609500000000025, 'Coroisânmrtin', 1]
7369    [46.53281000000004, 24.482050000000072, 'Nazna', 4]
7399    [39.96199000000007, -83.00274999999993, 'Columbus', 1]
7405    [31.91040000000004, 20.018610000000024, 'Tkah', 2]
7408    [52.00878000000006, 4.36534000000006, 'Delft', 1]
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7415    [45.833330000000046, 26.016670000000033, 'Tufalu', 5]


  ################   Torboszlò    ##############


7434    [47.93008000000003, 13.77081000000004, 'Pinsdorf', 1]
7450    [52.955070000000035, 8.024140000000045, 'Garrel', 2]
7451    [52.0266000000003, 7.99804000000006, 'Glandorf', 1]
7482    [46.21912000000003, 20.325830000000053, 'Klárafalva', 16]
7484    [47.808250000000044, 9.640820000000076, 'Weingarten', 1]
7496    [38.715580000000045, -75.08177999999998, 'Rehoboth Beach', 2]
7499    [45.93874000000005, 20.526760000000024, 'Teremia Mare', 1]
7509    [41.519607018000045, -0.6598630879999519, 'Aragona', 2]
7510    [48.56539000000036, 12.739300000000071, 'Simbach', 2]
7511    [45.26411000000007, 27.96881000000076, 'Brila', 4]
7539    [47.77902000000006, 19.670690000000036, 'Zagyvaszántó', 1]
7544    [48.70789000000008, 9.001970000000028, 'Sindelfingen', 4]
7547    [49.73879000000005, 10.160720000000026, 'Kitzingen', 2]
7548    [47.54310247900003, 9.147809714000061, 'Weinfelden', 9]
7552    [47.941220000000044, 11.862520000000075, 'Unterlaus', 2]
7564    [53.55347000000006, -1.4833699999999794, 'Barnsley', 2]
7568    [45.51240000000007, -73.55468999999994, 'Montréal', 11]
7569    [47.42270000000008, 19.394010000000037, 'Gyömr', 10]
7579    [41.61495000000008, 0.627550000000042, 'Lleida', 13]
7580    [44.81310000000008, 20.46329000000003, 'Belgrade', 2]


  ################   Harasztkerèk    ##############


7633    [46.71667000000008, 25.600000000000023, 'Lacu Rou', 2]
7678    [46.58851000000004, 26.051680000000033, 'Ghime-Fget', 7]
7682    [47.350610449000044, 7.332570072000067, 'Delémont', 1]
7690    [40.32305000000008, -3.8650299999999334, 'Móstoles', 6]
7691    [50.778230000000065, 6.088640000000055, 'Aachen', 5]
7723    [48.142660000000035, 15.285120000000063, 'Sankt Leonhard am Forst', 1]
7749    [45.03782000000007, 23.26878000000005, 'Târgu Jiu', 5]
7754    [51.41006000000044, -0.056899999999927786, 'Penge', 1]
7759    [46.94843000000003, 7.44046000000003, 'Bern', 6]
7770    [41.59274000000005, 9.278620000000046, 'Porto-Vecchio', 3]
7787    [42.4529000000006, 11.422600000000045, 'Capalbio', 3]
7798    [52.19118000000003, 7.847660000000076, 'Lengerich', 3]
7801    [40.30001000000004, -3.4406699999999546, 'Arganda del Rey', 1]


  ################   Fiàtfalva    ##############


7830    [43.297660000000064, 13.45586000000003, 'Macerata', 2]
7836    [47.34026000000006, 19.75926000000004, 'Tápiószentmárton', 3]
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7857    [45.43811000000005, 12.31815000000006, 'Velence', 4]
7860    [45.42525000000006, -122.76574999999997, 'Tigard', 1]
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7893    [49.630490000000066, 8.361970000000042, 'Worms', 4]
7908    [50.00061000000005, 8.272280000000023, 'Mainz', 6]
7922    [47.76062000000074, 11.557320000000061, 'Bad Tölz', 4]
7942    [44.80096000000003, 22.967100000000073, 'Motru', 3]
7952    [52.66050000000007, 5.603440000000035, 'Urk', 1]
7955    [40.43851000000065, -79.99733999999995, 'Pittsburgh', 2]
7959    [51.51407000000006, -0.2999099999999544, 'Ealing', 1]
7969    [46.68918000000008, 18.956740000000025, 'Madocsa', 1]
7970    [-7.106099999999969, 112.4276000000001, 'Keset', 7]
7975    [51.20649000000003, -1.476759999999956, 'Andover', 2]
7982    [38.89370000000075, -77.03195999999997, 'Washington', 3]
8013    [51.25189000000006, 6.691020000000037, 'Meerbusch', 2]
8045    [48.20820000000003, 12.400670000000048, 'Waldkraiburg', 3]
8061    [47.66810000000004, 19.303960000000075, 'Erdkertes', 1]
8114    [43.75324000000006, 28.571390000000065, 'Vama Veche', 1]
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8205    [46.87912000000006, 19.99437000000006, 'Lakitelek', 4]
8207    [47.05156000000005, 18.790000000000077, 'Perkáta', 1]
8219    [40.94847000000004, -4.116479999999967, 'Segovia', 3]
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8239    [46.30260000000004, 20.594260000000077, 'Rákos', 2]
8257    [45.17885000000007, 28.801820000000077, 'Tulcea', 5]
8268    [47.49610000000007, 18.745370000000037, 'Herceghalom', 2]


    ################   Csekefalva    ###############

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8308    [39.36287000000004, -74.42636999999996, 'Atlantic City', 1]
8313    [25.295070000000067, 51.51923000000005, 'Doha', 4]
8315    [46.53596000000046, 24.804700000000025, 'Miercurea Nirajului', 19]
8327    [47.05294000000035, 18.91873000000004, 'Kulcs', 1]
8334    [48.68627000000036, 15.722990000000038, 'Rodingersdorf', 1]
8346    [48.31601000000006, 16.635710000000074, 'Strasshof an der Nordbahn', 1]
8380    [55.27024000000006, 9.900540000000035, 'Assens', 2]
8381    [46.90696000000026, 18.05502000000007, 'Siófok', 5]
8405    [-12.04317999999995, -77.02823999999998, 'Lima', 3]
8430    [46.58105000000006, 19.39020000000005, 'Soltvadkert', 4]
8435    [47.52028000000007, 19.985820000000047, 'Jászjákóhalma', 1]
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8458    [41.33290000000005, 14.129300000000057, 'Vairano Patenora', 1]
8473    [46.01639000000006, 18.409940000000063, 'Olasz', 2]
8474    [50.8038000000005, 6.905520000000024, 'Brühl', 1]
8491    [51.87293000000005, 0.16161000000005288, 'Bishops Stortford', 2]
8496    [45.29212000000007, 12.031980000000033, 'Piove di Sacco', 2]
8516    [50.85115000000075, 4.345260000000053, 'City of Brussels', 2]
8537    [48.03917000000007, 14.419330000000059, 'Steyr', 2]
8543    [47.26667000000003, 22.166700000000067, 'Giepes', 1]
8562    [48.14925000000005, 17.10699000000053, 'Bratislava', 3]
8571    [47.21968000000004, 17.010800000000074, 'Gérce', 2]
8623    [40.79411000000046, 15.939290000000028, 'Acerenza', 1]
8636    [46.62024000000008, 19.283980000000042, 'Kiskrös', 6]


 ###############   Vajdaszentivány   ###############

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8655    [47.59365000000025, 9.067680000000053, 'Märstetten', 1]
8657    [50.58624000000003, 8.675780000000032, 'Gieen', 8]
8662    [48.07028000000025, 18.947780000000023, 'ahy', 1]


 ###############   Ujtusnàd   ###############

8666    [43.06635000000006, 12.622020000000077, 'Assisi', 2]


 ###############   Pàlfalva   ###############

8675    [40.637230000000045, 15.799290000000042, 'Potenza', 1]
8688    [46.93936000000008, 7.7873800000000415, 'Langnau', 1]
8695    [22.351958323000076, 114.1193859870001, 'Hong Kong', 2]
8698    [44.38822000000005, 7.548330000000021, 'Cuneo', 8]
8704    [48.28207000000003, 21.187100000000044, 'Abaújszántó', 1]
8706    [47.27649000000008, 19.06507000000005, 'Dunavarsány', 1]
8708    [20.72882000000004, 84.98339000000004, 'Kartapata', 3]
8712    [49.14314000000007, 9.219270000000051, 'Heilbronn', 3]
8737    [19.53896000000003, -154.91017999999997, 'Hawaiian Beaches', 3]
8754    [48.2392000000004, 8.853030000000047, 'Weilstetten', 1]
8760    [47.58703000000003, 18.39727000000005, 'Tatabánya', 32]
8773    [42.85398000000035, 13.584410000000048, 'Ascoli Piceno', 2]
8787    [48.83776000000006, 10.092030000000022, 'Aalen', 2]
8821    [53.54624000000007, -113.49036999999998, 'Edmonton', 3]
8832    [40.67348000000004, 14.771250000000066, 'Salerno', 3]
8874    [52.12757000000005, 6.916100000000029, 'Alstätte', 1]
8879    [47.55698000000007, 19.278090000000077, 'Kerepes', 10]
8881    [39.80105000000003, -89.64359999999994, 'Springfield', 1]
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8883    [47.897320000000036, 17.20917000000003, 'Levél', 2]
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8896    [51.45352000000026, -0.9630099999999402, 'Reading', 10]
8900    [49.38560000000007, 11.357300000000066, 'Altdorf', 2]
8925    [51.06815000000006, 4.037910000000068, 'Zele', 2]
8943    [44.06860000000006, 28.632340000000056, 'Eforie Nord', 1]
8945    [49.59537000000006, 13.927630000000022, 'Oslí', 1]
8950    [45.85195000000045, 18.29680000000047, 'Siklós', 2]
8967    [51.01049000000006, -3.110619999999926, 'Taunton', 2]
8968    [47.89427711900004, 12.579469582000058, 'Traunstein', 1]
9004    [51.27688000000006, -0.8424199999999473, 'Fleet', 2]
9010    [50.93781000000007, 6.563140000000033, 'Elsdorf', 4]
9025    [47.77503000000007, 19.93002000000007, 'Gyöngyös', 9]
9031    [45.59132000000005, 25.463590000000067, 'Rânov', 2]
9043    [52.94921000000005, -1.1439099999999485, 'Nottingham', 3]
9045    [49.87264000000005, 8.650130000000047, 'Darmstadt', 3]
9052    [54.36331000000007, -2.918589999999938, 'Bowness-on-Windermere', 1]
9057    [48.36211000000003, 8.631020000000035, 'Sulz am Neckar', 1]
9059    [47.16186000000005, 19.401000000000067, 'Hernád', 2]
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9093    [45.48468000000026, -122.79603999999995, 'Beaverton', 2]
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9107    [50.08466000000004, 8.242140000000063, 'Wiesbaden', 10]
9115    [40.30491000000006, -3.731079999999963, 'Getafe', 2]
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9168    [55.92649000000006, 14.30188000000004, 'Åhus', 6]
9175    [47.60396000000003, 17.20392000000004, 'Farád', 1]
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9188    [43.83512000000074, 4.358550000000037, 'Nîmes', 8]
9199    [51.08444000000003, 1.177970000000073, 'Folkestone', 2]
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9247    [45.94022000000007, 26.12725000000006, 'Htuica', 2]
9253    [43.009510000000034, -7.569399999999973, 'Lugo', 7]
9265    [43.45124000000004, -80.49303999999995, 'Kitchener', 3]
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9281    [46.75143000000003, 19.477000000000032, 'Orgovány', 2]
9288    [50.08165000000008, 4.982810000000029, 'Thanville', 2]
9299    [43.91667000000007, 10.550000000000068, 'Ciciana', 2]
9319    [52.70659000000006, 0.823480000000746, 'Beeston', 1]
9335    [48.88047000000006, 8.334500000000048, 'Malsch', 1]
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9358    [50.80401000000006, -1.0872799999999643, 'Portsmouth', 3]
9365    [47.8000000000007, 22.88333000000058, 'Szatmar', 7]
9369    [46.083330000000046, 25.650000000000034, 'Biboreni', 6]
9380    [39.98513000000003, -0.045639999999934844, 'Castellón de la Plana', 4]
9382    [44.320520000000045, 28.612420000000043, 'Nvodari', 1]
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9409    [46.45500000000004, 24.349330000000066, 'Sânpaul', 10]
9410    [47.29350000000005, 19.22592000000003, 'Ócsa', 3]
9430    [41.64092000000005, 13.350500000000068, 'Frosinone', 2]
9434    [48.62898000000007, 12.498020000000054, 'Dingolfing', 2]
9440    [47.93612000000074, 19.28541000000007, 'Kétbodony', 1]
9447    [47.02511000000004, 18.943250000000035, 'Szentháromság tér', 3]
9450    [53.48310000000036, 9.15808000000004, 'Bremervörde', 1]
9452    [47.35000000000008, 22.833330000000046, 'Mina Srmag', 1]


    ################    Lorincfalva    ##############

9471    [17.916670000000067, 80.50000000000006, 'Mrkodu', 1]
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9507    [44.83333000000046, 24.750000000000057, 'Lzreti', 1]
9510    [43.13011000000006, -80.75656999999995, 'Woodstock', 1]
9519    [47.17330000000074, 8.59065000000004, 'Menzingen', 1]
9528    [51.41806000000025, -0.7570099999999798, 'Bracknell', 1]
9538    [44.64313000000004, 10.934060000000045, 'Modena', 2]
9544    [46.11461000000003, 20.058900000000005, 'Martono', 4]
9556    [52.28268000000003, -6.6648799999999255, 'Rochestown', 1]
9568    [48.08192000000025, 12.270740000000046, 'Babensham', 1]
9570    [46.87591000000003, 19.221730000000036, 'Szabadszállás', 2]
9573    [47.04437000000007, 17.32734000000005, 'Gyepükaján', 1]
9589    [51.05363000000055, 13.740810000000067, 'Dresden', 3]
9604    [46.708750000000066, 17.168670000000077, 'Sármellék', 1]
9608    [46.40828000000005, 24.684090000000026, 'Blueri', 1]
9610    [50.74497000000008, 8.325170000000071, 'Eibach', 2]
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9639    [46.665050000000065, 24.43563000000006, 'Sbed', 1]
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9655    [48.04594000000003, 11.968630000000076, 'Grafing bei München', 1]
9656    [46.816970000000026, 24.759160000000065, 'Ideciu de Jos', 1]
9669    [47.55140000000006, 7.6658500000000345, 'Grenzach-Wyhlen', 2]
9670    [48.49161000000004, 9.214910000000032, 'Reutlingen', 4]
9699    [46.56090000000074, 26.91095000000007, 'Bákó', 3]
9715    [47.66385000000008, 9.177580000000034, 'Konstanz', 1]
9724    [44.81653000000006, 11.89143000000007, 'Tresigallo', 3]
9725    [46.61453000000006, 24.527000000000044, 'Voiniceni', 1]
9743    [43.28482000000025, -2.177659999999946, 'Zarauz', 2]
9761    [46.068940000000055, 26.160740000000033, 'Poian', 7]
9786    [46.45228000000003, 25.046290000000056, 'Atid', 1]
9788    [38.07949000000008, 23.736800000000073, 'Menidi', 1]
9835    [47.69172000000003, 10.039090000000044, 'Isny im Allgäu', 2]
9839    [19.59089000000006, -154.96981999999997, 'Hawaiian Paradise Park', 1]
9853    [50.53762000000006, 8.749780000000044, 'Pohlheim', 10]
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9921    [45.18681000000004, 25.66235000000006, 'Breaza', 4]
9927    [11.313600000000065, -5.66895999999997, 'Sikasso', 1]
9934    [51.83471000000003, 8.304020000000037, 'Rheda-Wiedenbrück', 4]
9942    [46.56670000000045, 24.733330000000024, 'Mouni', 2]
9946    [3.9317774090000626, -56.01360780899995, 'SUR', 1]
9961    [50.62599000000006, 7.019660000000044, 'Meckenheim', 1]
9973    [46.00523000000004, 25.55391000000003, 'Ormeni', 7]
9977    [52.11611000000005, 8.669300000000021, 'Herford', 1]
9983    [52.09301000000005, -0.8388999999999669, 'Castlethorpe', 2]
9984    [50.73408000000006, -1.7765299999999797, 'Christchurch', 1]
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10102   [47.27497000000005, 18.827600000000075, 'Ráckeresztúr', 3]
10116   [44.03962000000007, 10.034090000000049, 'Marina di Carrara', 1]
10122   [46.044970000000035, 26.125920000000065, 'Sânzieni', 2]
10127   [48.40077000000008, 11.743760000000066, 'Freising', 5]
10151   [49.21402591200007, -2.1327190749999545, 'Jersey', 3]
10152   [47.59944000000007, 19.013680000000022, 'Üröm', 1]
10164   [49.19252000000006, 9.22512000000006, 'Neckarsulm', 1]
10186   [52.62250000000006, 1.294900000000041, 'Norwich', 5]
10193   [48.22524000000004, 8.385610000000042, 'Schramberg', 4]
10199   [48.081210000000056, 19.52010000000007, 'Szécsény', 1]
10204   [46.79072000000008, 17.184960000000046, 'Hévíz', 2]


  ################   Hatolyka    ##############


10252   [41.645740000000046, 12.648990000000026, 'Campoleone', 2]
10253   [34.41938000000005, -119.69904999999994, 'Santa Barbara', 2]
10266   [46.71512000000007, 23.684470000000033, 'Gheorghieni', 3]
10274   [45.10519000000005, 24.373730000000023, 'Râmnicu Vâlcea', 7]
10278   [-26.827729999999974, -65.21044999999998, 'San Miguel de Tucumán', 1]
10289   [48.17671000000007, 11.755700000000047, 'Kirchheim bei München', 1]
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10299    [46.96955000000003, 11.009660000000054, 'Sölden', 1]
10304    [39.46868000000006, -0.37690999999995256, 'València', 9]
10313    [54.86944000000054, -6.276249999999948, 'Ballymena', 2]
10342    [46.65000000000034, 25.63333000000058, 'Volobeni', 2]
10394    [47.34704000000005, 25.359290000000044, 'Vatra Dornei', 2]
10395    [51.58590000000004, 4.314600000000041, 'Steenbergen', 7]
10403    [8.700000000000045, -10.949999999999932, 'Komando', 4]
10414    [40.328050000000076, -3.7652499999999804, 'Leganés', 2]
10415    [-16.242609999999956, 49.84011000000004, 'Ivontaka', 1]
10447    [30.29365000000007, 120.16142000000002, 'Hangzhou', 1]
10449    [24.90560000000005, 67.08220000000006, 'Karachi', 1]
10452    [41.45063000000005, 12.624670000000037, 'Anzio', 4]
10457    [46.31642000000005, 7.63435000000004, 'Leuk Stadt', 1]
10458    [49.16782000000006, 10.331290000000024, 'Feuchtwangen', 1]
10494    [22.99124000000006, 120.18474000000003, 'Tainan City', 1]
10495    [-17.783669999999972, -63.18040999999994, 'Santa Cruz', 1]
10512    [47.10247000000004, 19.481040000000064, 'Táborfalva', 2]
10574    [43.91468000000003, 25.97187000000024, 'Giurgiu', 1]
10584    [46.430720000000065, 24.378520000000037, 'Valea Izvoarelor', 3]
10594    [52.42605000000003, 9.43000000000064, 'Wunstorf', 1]
10595    [50.57575000000003, 8.85020000000003, 'Hattenrod', 1]
10610    [45.41449000000006, 23.37420000000003, 'Petroani', 8]
10616    [21.028920000000028, 105.85462000000007, 'Hanoi', 2]
10618    [46.57027000000005, 24.595560000000035, 'Sângeorgiu de Mure', 6]
10626    [56.362520000000075, 8.6202600000003, 'Holstebro', 2]
10637    [51.963010000000054, 7.617810000000077, 'Münster', 3]
10669    [46.743310000000065, 23.430540000000065, 'Luna de Sus', 6]
10673    [46.95000000000045, 24.88333000000058, 'Bistra Mureului', 1]
10680    [46.39548000000008, 27.12786000000055, 'Soci', 1]
10706    [49.94288000000006, 6.695930000000033, 'Herforst', 2]
10712    [48.19596000000007, 16.318300000000022, 'Fünfhaus', 1]
10723    [46.47399000000007, 26.489790000000028, 'Moineti', 2]
10763    [22.15781845400005, 113.56035235900003, 'Macau', 1]
10764    [47.59280000000007, 18.93843000000004, 'Solymár', 2]
10771    [6.24589000000031, -75.57456999999994, 'Medellín', 1]
10773    [46.60832000000005, 6.231630000000052, 'Le Sentier', 1]
10775    [47.78785000000005, 12.109200000000044, 'Raubling', 1]
10791    [47.76350000000008, 8.833740000000034, 'Singen', 3]
10792    [46.97586000000007, 7.195670000000064, 'Kerzers', 1]
10804    [49.03301000000005, 10.972140000000024, 'Weienburg in Bayern', 1]
10838    [41.59418000000005, 12.824010000000044, 'Cisterna di Latina', 2]
10839    [46.42000000000025, 19.17661000000004, 'Császártöltés', 2]
10850    [46.682270000000074, 24.562610000000063, 'Pingeni', 2]
10861    [50.07913000000008, 14.433020000000056, 'Prague', 10]
10875    [49.15864000000005, 12.824970000000064, 'Pulling', 1]
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10878    [46.370930000000044, 24.41742000000005, 'Mica', 1]


 ################    Nagysolymos    ###############

10901    [41.725400000000036, 1.823720000000037, 'Manresa', 3]
10904    [42.184840000000065, 14.53962000000007, 'Torino di Sangro', 1]
10951    [16.49344000000078, 80.66437000000008, 'Vasu Laboratory', 3]
10960    [50.263180000000034, 10.966220000000021, 'Coburg', 3]


 ################    Kàszonuifalù    ###############

10976    [46.61859000000004, 7.05740000000003, 'Bulle', 1]
10985    [44.88333000000006, 24.266670000000033, 'Nicoleti', 1]
11016    [47.79389000000003, 19.035900000000026, 'Dunabogdány', 3]
11018    [46.27461000000005, 19.887360000000058, 'Zákányszék', 2]
11049    [51.68010000000004, 7.817520000000059, 'Hamm', 3]
11060    [36.0282700000008, 14.29712000000064, 'Ghajnsielem', 1]
11071    [-5.168059999999969, -38.695559999999944, 'Sitiá', 1]
11078    [47.70816000000008, 18.589240000000075, 'Péliföldszentkereszt', 1]
11096    [26.01616000000007, 90.30981000000008, 'Borjhora', 1]
11122    [57.049360000000036, 9.91629000000006, 'Aalborg', 3]
11126    [50.135440000000074, 8.91643000000048, 'Hanau', 5]
11173    [53.70628000000005, 9.997090000000071, 'Norderstedt', 2]
11204    [33.54536000000007, -117.78152999999998, 'Laguna Beach', 1]
11227    [46.91510000000005, 25.411590000000047, 'Glua', 2]
11252    [46.31940000000003, 20.736080000000072, 'Pitvaros', 1]
11260    [39.60707000000008, -3.1438699999999358, 'Puebla de Almoradiel', 1]
11270    [37.31087000000008, 13.576500000000067, 'Agrigento', 1]


 ################    Oltszem    ###############

11281    [43.882070000000056, 11.100350000000049, 'Prato', 4]
11300    [39.27940000000007, -74.57554999999996, 'Ocean City', 3]
11307    [49.39958000000007, 10.69097000000005, 'Dietenhofen', 2]
11326    [47.18238000000008, 7.366250000000036, 'Lengnau', 1]


 ################    Homoròdujfalù    ###############

11351    [49.35399000000007, 8.134880000000067, 'Neustadt an der Weinstrae', 5]
11359    [49.89656000000008, 7.92557000000005, 'Gensingen', 1]
11375    [1.513805689000037, 32.335706651000066, 'Uganda', 1]
11415    [-38.87986999999998, -62.07515999999998, 'Punta Alta', 1]
11419    [47.82257000000004, 20.902990000000045, 'Mezcsát', 1]
11428    [43.32376000000005, -4.099969999999928, 'Mercadal', 1]


 ################    Görgènyüvegcsür    ###############

11438    [46.35000000000008, 25.516670000000033, 'Uzinele Vlhia', 1]
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11443    [51.196420000000046, 6.6943200000000616, 'Neuss', 2]
11444    [65.58387000000005, 22.152210000000025, 'Luleå', 2]
11447    [48.25297000000006, 20.62319000000022, 'Kazincbarcika', 1]
11449    [52.07269000000008, 7.00750000000051, 'Ahaus', 3]
11452    [32.09463000000005, 34.88576000000006, 'Petah Tikva', 2]
11462    [54.59534000000008, -5.934549999999945, 'Belfast', 1]
11469    [44.14600000000007, 12.46519000000064, 'Bellaria', 1]
11509    [36.36781000000008, -5.228029999999933, 'San Luis de Sabinillas', 2]
11534    [46.52887000000004, 21.252500000000055, 'Elek', 1]


 ################   Csikszentgyörgy    ###############

11552    [46.57996000000003, 24.369200000000035, 'Band', 1]
11559    [46.40871000000004, 26.64661000000067, 'Berzuni', 1]
11570    [47.62136000000004, 18.910450000000026, 'Pilisvörösvár', 3]
11577    [51.238150000000076, -0.16883999999993193, 'Redhill', 1]
11632    [48.07269000000008, 8.74004000000022, 'Spaichingen', 2]
11657    [47.401410000000055, 19.625330000000076, 'Tápióság', 2]
11664    [48.801720000000046, 9.014310000000023, 'Leonberg', 3]
11667    [47.54880000000003, 7.587810000000047, 'Basel', 2]
11678    [40.78419000000008, 14.369670000000042, 'Torre del Greco', 1]
11690    [37.94745000000006, 23.63708000000026, 'Peiraeus', 1]
11695    [51.33688000000065, 8.96540000000045, 'Twiste', 1]
11704    [52.11515000000003, -0.8279499999999302, 'Hanslope', 2]
11710    [52.05791000000005, 1.1454400000000646, 'Ipswich', 13]
11713    [52.834700000000055, 0.8502300000000673, 'Fakenham', 1]
11741    [24.467280000000073, 39.60641000000004, 'Medina', 1]
11770    [60.46509000000003, 22.0353000000004, 'Naantali', 2]
11792    [43.879860000000065, 10.78281000000004, 'Montecatini Terme', 3]
11807    [47.38796000000008, 21.77588000000003, 'Monostorpályi', 1]
11809    [42.97878000000003, -82.40367999999995, 'Sarnia', 1]
11823    [39.08844000000005, -0.4746399999999653, 'La Pobla Llarga', 2]
11824    [33.012140000000045, 35.09920000000005, 'Nahariya', 3]
11826    [47.66566000000006, 8.981930000000034, 'Steckborn', 1]
11861    [46.190180000000055, 18.260150000000067, 'Komló', 4]
11873    [39.03385000000003, 125.75432, 'Pyongyang', 1]
11875    [54.32325000000003, 10.132240000000024, 'Kiel', 2]
11883    [39.91280000000006, -5.20160999999996, 'Lagartera', 1]
11884    [50.18211000000008, 8.46822000000003, 'Königstein im Taunus', 2]
11908    [46.89361000000008, 24.657050000000027, 'Bato', 7]
11915    [42.833330000000046, 12.833330000000046, 'Italia', 2]
11926    [47.321330000000046, 18.23676000000006, 'Bodajk', 2]
11987    [45.28240000000005, 21.255090000000052, 'Stamora German', 1]
11993    [47.028170000000046, 20.960170000000062, 'Dévaványa', 3]
12003    [48.44934000000006, -68.52473999999995, 'Rimouski', 2]
12005    [55.38296000000008, 9.579140000000052, 'Hejls', 2]
12008    [47.19974000000008, 18.61447000000004, 'Gárdony', 2]
12014    [49.48651000000007, 8.46678000000028, 'Mannheim', 5]
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12032   [55.13008000000008, 9.129060000000038, 'Agerskov', 3]
12033   [52.13780000000003, -8.275409999999965, 'Fermoy', 1]
12034   [44.214800000000025, 9.96804000000003, 'Aulla', 1]
12037   [46.083330000000046, 25.68333000000007, 'Banii Mari', 1]
12041   [38.26349000000005, -0.6993799999999624, 'Elche', 2]
12057   [14.647520000000043, 121.05119000000002, 'Quezon City', 1]
12077   [39.13312000000076, 16.07140000000004, 'Amantea', 1]
12083   [50.96886000000006, 11.899910000000034, 'Eisenberg', 1]
12088   [48.179799109000044, 17.70282955700003, 'Galanta', 5]
12091   [45.36046000000046, 11.789790000000039, 'Abano Terme', 1]
12092   [31.22222000000005, 121.45806000000005, 'Shanghai', 1]
12101   [25.77481000000006, -80.19772999999998, 'Miami', 7]
12106   [38.171620000000075, 14.894020000000069, 'Gioiosa Marea', 1]
12125   [50.798200000000065, 1.7752600000000598, 'Rety', 11]
12126   [46.53354000000007, 26.620330000000024, 'Ardeoani', 1]
12155   [46.062050000000056, 20.732270000000028, 'Saravale', 1]
12164   [44.79853000000003, 10.340220000000045, 'Parma', 1]
12179   [47.76490000000007, 19.856700000000046, 'Nagyréde', 4]
12221   [44.23730000000006, 28.622250000000065, 'Mamaia', 1]
12223   [56.87996000000004, 14.799450000000036, 'Växjö', 2]
12225   [41.35785000000004, 13.424630000000036, 'Fondi', 2]
12234   [46.235640000000046, 20.907490000000053, 'Peregu Mare', 1]
12291   [20.75425000000007, 85.79190000000006, 'Gandia', 2]
12296   [46.400000000000034, 24.150000000000034, 'Petrilaca', 1]
12334   [44.073060000000055, 18.914720000000045, 'Ristov Do', 1]
12341   [38.57933000000003, -121.49089999999995, 'Sacramento', 2]
12349   [52.57594000000006, -1.5419499999999289, 'Atherstone', 1]
12355   [52.08965000000006, 5.11435000000059, 'Utrecht', 1]
12358   [51.37003000000004, -0.36471999999997706, 'Esher', 3]
12361   [46.63753000000003, 24.826640000000054, 'Hodoa', 1]
12373   [46.46990000000005, 19.980020000000025, 'Kistelek', 6]
12379   [47.74469000000005, 18.119330000000048, 'Komárom', 2]
12380   [46.35197000000005, 25.131250000000023, 'Cdaciu Mare', 1]
12385   [41.46216000000004, 15.544840000000022, 'Foggia', 2]
12386   [50.857470000000035, 9.469090000000051, 'Oberaula', 2]


 ################   Homoródszentpèter    ###############


12391   [18.504220000000032, 73.85302000000007, 'Pune', 1]
12399   [37.38789000000003, -6.001979999999946, 'Seville', 1]


 ################   Szèkelydobò    ###############


12424   [45.69605000000007, 27.18399000000005, 'Focani', 11]
12429   [52.10547000000008, 1.3254000000000588, 'Woodbridge', 1]
12437   [47.449820000000045, 19.606730000000027, 'Tápiószecs', 2]
12439   [43.39348000000007, -3.4702499999999645, 'Treto', 1]
12446   [42.69718000000006, 23.324310000000025, 'Sofia', 2]
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12455    [45.01272000000006, 7.8215900000000715, 'Chieri', 1]
12474    [35.14989000000003, 33.041390000000035, 'Astromeritis', 1]
12493    [48.14644000000004, 11.349630000000047, 'Puchheim', 1]
12504    [47.26800000000003, 11.391300000000058, 'Innsbruck', 7]
12524    [45.409440000000075, 11.871710000000064, 'Padua', 5]
12554    [46.24754000000007, 20.165710000000047, 'Újszeged', 1]
12559    [46.58333000000046, 16.65000000000034, 'Vöröspatak', 5]
12568    [44.97902000000005, -93.26493999999997, 'Minneapolis', 1]
12569    [48.49159000000003, 8.586900000000071, 'Heiligenbronn', 1]
12572    [48.810470000000066, 11.763680000000022, 'Neustadt an der Donau', 2]


   #################   Nagykend    ###############

12575    [35.85919000000007, 36.299000000000035, 'Bikfal', 6]
12592    [46.77104000000003, 23.968980000000045, 'Suatu', 4]
12635    [51.14663000000007, 0.8760300000000711, 'Ashford', 1]
12639    [46.12776000000008, 22.79231000000043, 'Brad', 3]
12665    [59.85862000000003, 17.643730000000062, 'Uppsala', 1]
12682    [46.61647000000005, 9.180250000000058, 'Vals Platz', 1]
12693    [46.28333000000035, 25.083330000000046, 'Beteti', 3]
12695    [45.61999000000003, 9.210320000000024, 'Desio', 1]
12702    [8.952390000000037, -79.53539999999998, 'Panama City', 1]
12709    [47.24690000000004, 26.72291000000007, 'Pacani', 4]
12734    [41.25927000000007, 13.612760000000037, 'Formia', 1]
12736    [45.69073000000003, 26.082130000000063, 'Barcani', 1]
12746    [40.94120000000004, 14.642300000000034, 'Mugnano del Cardinale', 1]
12749    [46.04476000000005, 26.30224000000004, 'Brecu', 7]
12757    [48.23333000000008, 16.31667000000045, 'Gersthof', 1]
12819    [56.03099000000003, 14.154160000000047, 'Kristianstad', 3]
12830    [34.494950000000074, 76.49216000000007, 'Chomortan', 6]
12850    [42.56311000000005, 8.754730000000052, 'Calvi', 3]
12851    [46.77735000000007, 24.92652000000004, 'Hodac', 8]
12858    [47.25454000000008, 19.329490000000078, 'Inárcs', 2]
12884    [40.19100000000003, -3.6738099999999463, 'Valdemoro', 1]
12887    [31.210500000000025, 29.91253000000006, 'Alexandria', 3]
12888    [46.60898587200006, 24.695128134000072, 'Mure', 1]
12906    [48.662194129000056, 10.181832708000059, 'Heidenheim', 1]
12952    [46.73847000000006, 24.819470000000024, 'Beica de Sus', 2]
12969    [46.772320000000036, 24.858070000000055, 'Gurghiu', 4]
12984    [42.36679000000004, -71.10600999999997, 'Cambridge', 4]
13005    [34.56406000000004, -83.54602999999997, 'Demorest', 1]
13010    [47.52587000000054, 19.289250000000038, 'Nagytarcsa', 1]
13017    [52.01708000000008, 5.0425200000000245, 'IJsselstein', 1]
13032    [47.53162000000003, 19.178240000000073, 'Csíkszentmihály tér', 6]
13052    [55.61574000000007, 12.35125000000005, 'Ishøj', 1]
13054    [39.95222000000007, -75.16217999999998, 'Philadelphia', 2]
13058    [51.89067000000006, 5.091040000000021, 'Leerdam', 1]
13063    [44.0319700000000006, 28.384300000000053, 'Mereni', 6]
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13107    [46.366670000000056, 26.766670000000033, 'Drgugeti', 1]
13138    [47.560380000000066, 19.090310000000045, 'Újpest', 1]
13150    [46.62003000000004, 19.035820000000058, 'Szelid', 1]
13151    [46.21557000000007, 20.474780000000067, 'Makó', 5]
13163    [47.52233000000007, 10.229160000000036, 'Gunzesried', 1]
13174    [45.89643000000066, 23.148780000000045, 'Boiu', 1]
13204    [47.20646000000005, 8.191950000000077, 'Beromünster', 1]
13217    [44.69559000000004, 10.64125000000007, 'Reggio Emilia', 2]
13223    [46.24029000000007, 18.69810000000065, 'Várdomb', 1]
13259    [46.883350000000064, 17.22713000000045, 'Zalaszántó', 3]
13265    [46.74463000000003, 25.534710000000075, 'Lzarea', 13]
13270    [46.26633000000004, 24.761520000000075, 'Hetiur', 1]
13285    [46.884058948000074, 14.340435865000075, 'Sankt Veit an der Glan', 1]


  ################    Tordátfalva     ###############


13296    [47.843360000000075, 25.917670000000044, 'Rdui', 1]
13311    [21.30493000000007, -157.85787999999997, 'Honolulu', 9]
13320    [47.033240000000035, 19.454830000000072, 'Ladánybene', 1]
13332    [41.18801000000008, 14.53833000000003, 'Solopaca', 2]
13353    [36.74556000000007, -3.5152799999999615, 'Motril', 1]
13367    [53.07510000000008, 8.80469000000005, 'Bremen', 11]
13369    [49.74648356800003, 16.454839140000047, 'Svitavy', 1]
13377    [52.33713000000006, 9.38205000000005, 'Bad Nenndorf', 2]
13392    [51.90641000000005, -0.5142099999999346, 'Houghton Regis', 1]
13404    [42.74109000000004, 12.738380000000063, 'Spoleto', 7]
13409    [45.97583000000003, 24.62725000000006, 'Agnita', 1]
13423    [43.82620000000003, 11.14810000000054, 'Campi Bisenzio', 1]
13430    [44.88993000000005, 11.06589000000024, 'Mirandola', 1]
13450    [49.86934000000008, 15.57972000000066, 'Temonice', 1]
13451    [47.54510000000005, 9.29902000000041, 'Amriswil', 3]
13472    [45.63265000000007, 9.079430000000059, 'Ceriano Laghetto', 1]
13489    [50.46439000000004, 8.788380000000075, 'Trais-Münzenberg', 2]
13554    [47.599000000000046, 21.575950000000034, 'Józsa', 1]
13559    [49.11539000000005, 10.75356000000005, 'Gunzenhausen', 1]
13574    [46.36287000000004, 23.053720000000055, 'Câmpeni', 1]
13595    [46.038920000000076, 25.68969000000004, 'Aita Seac', 20]
13626    [46.66283000000004, 11.159640000000024, 'Merano', 1]
13637    [47.53073000000006, 19.400090000000034, 'Isaszeg', 6]
13652    [47.95614000000006, 22.324850000000026, 'Mátészalka', 2]


  ################    Nyàràdköszvênyes     ###############



  ################    Maroskeresztur     ###############


13702    [44.40859000000006, 28.66175000000004, 'Corbu', 2]
13709    [38.99793000000005, -1.8529199999999264, 'Albacete', 2]
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13713    [47.024590000000046, 28.83242000000007, 'Chisinau', 3]


################    Uzonkafürdö      ##############


13740    [46.616670000000056, 25.71667000000008, 'Izvoru Mureului', 2]
13744    [46.812730000000045, -71.21929999999998, 'Québec', 3]
13745    [51.57672000000008, 11.830140000000029, 'Mücheln', 1]
13747    [44.17518000000007, 28.40790000000004, 'Murfatlar', 2]
13756    [46.96801000000005, 25.189760000000035, 'Metera', 2]
13776    [53.39387000000005, -2.5893499999999676, 'Warrington', 10]
13825    [40.692450000000065, -73.99035999999995, 'Brooklyn', 4]
13838    [36.81973000000005, 21.704860000000053, 'Methóni', 2]
13845    [46.78090000000003, 18.59326000000043, 'Sáregres', 1]
13854    [48.51051000000007, 8.37142000000057, 'Baiersbronn', 1]
13864    [52.841090000000065, 7.519680000000051, 'Sögel', 2]
13870    [46.42282000000006, 26.43780000000004, 'Comneti', 3]
13874    [51.212770000000035, 11.768740000000037, 'Freyburg', 1]
13891    [41.18603000000007, -8.678789999999935, 'Matosinhos', 1]
13892    [33.80487000000005, 74.26760000000007, 'Mandi', 3]
13900    [50.91984000000008, 6.119760000000042, 'Übach-Palenberg', 1]
13903    [46.24936000000008, 26.76137000000056, 'Oneti', 7]
13908    [48.139860000000056, 16.477170000000058, 'Schwechat', 2]
13954    [48.67367000000007, 9.517580000000066, 'Schlierbach', 1]
13971    [46.37000000000006, 26.50029000000064, 'Drmneti', 1]
13981    [48.72348000000005, 9.380020000000059, 'Altbach', 1]
13993    [47.55840000000006, 12.447330000000022, 'Kirchdorf in Tirol', 1]
13995    [46.519600000000025, 6.63222000000075, 'Lausanne', 5]
14010    [51.94153000000006, 0.0407000000007212, 'Little Hormead', 1]
14013    [45.53264000000007, 9.039090000000044, 'Rho', 1]
14034    [53.960210000000075, -2.0178899999999658, 'Skipton', 3]
14063    [42.56237000000044, -83.15441999999996, 'Troy', 1]
14078    [46.36457000000007, 25.02890000000008, 'Goagiu', 2]
14088    [49.442300000000046, 8.355360000000076, 'Mutterstadt', 3]
14093    [48.762680000000046, 8.24098000000036, 'Baden-Baden', 1]
14106    [44.484890000000064, 11.036270000000059, 'Savignano sul Panaro', 1]
14128    [42.86067000000003, -80.72788999999995, 'Tillsonburg', 3]
14130    [32.09463000000005, 34.88576000000006, 'Petah Tikva', 4]
14138    [46.761520000000075, 19.600100000000054, 'Jakabszállás', 2]
14145    [48.46717000000007, 22.023540000000025, 'Leles', 1]
14155    [48.05224000000004, 14.127060000000029, 'Kremsmünster', 2]
14171    [48.00640000000004, 16.2258000000004, 'Baden', 2]
14186    [50.80866000000003, 8.772590000000037, 'Marburg', 2]
14198    [46.49326000000008, 20.066990000000033, 'Ópusztaszer', 1]
14213    [42.048380000000066, 13.928400000000067, 'Sulmona', 4]
14215    [46.91697000000005, 24.836930000000052, 'Ruii-Muni', 6]
14229    [46.17082000000005, 21.067920000000072, 'Pecica', 1]
14234    [13.168640000000039, 80.27224000000007, 'Manali', 1]
14237    [57.77976000000007, 14.176480000000026, 'Jönköping', 1]
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14241    [46.226000000000056, 26.098610000000065, 'Plieii de Jos', 5]
14243    [52.23558000000003, 21.010270000000048, 'Warsaw', 3]


 ################    Homorodfurdo    ###############

14259    [43.65759000000003, 25.37208000000004, 'Zimnicea', 1]
14263    [52.51621000000006, 6.0924700000000485, 'Zwolle', 4]
14267    [47.87361000000004, 19.400820000000067, 'Bercel', 2]
14268    [41.38397000000003, -72.90169999999995, 'Hamden', 1]
14295    [47.408570000000054, 18.832210000000032, 'Sóskút', 4]
14300    [43.78335000000004, 19.29380000000032, 'Viegrad', 6]
14308    [46.51899000000003, 26.180270000000064, 'Brusturoasa', 1]
14346    [46.80226000000005, 21.660060000000044, 'Salonta', 7]
14390    [47.93195000000003, 23.88603000000062, 'Sighet', 1]
14427    [43.32620000000003, -79.79862999999995, 'Burlington', 1]
14436    [51.322100000000034, -0.5585499999999683, 'Woking', 4]
14493    [48.797150000000045, 9.79574000000023, 'Schwäbisch Gmünd', 2]
14494    [43.817210000000046, 18.788260000000037, 'Ponor', 1]
14501    [45.991990000000044, 18.6920200000007, 'Mohács', 2]
14527    [46.29892000000007, 18.530560000000037, 'Bonyhád', 1]


 ################    Baczkamadaras    ###############

14536    [32.82459000000006, 35.064320000000066, 'Kiryat Hayyim', 2]
14537    [42.26341000000008, -71.80218999999994, 'Worcester', 3]
14540    [50.81365000000005, -0.37534999999999969, 'Worthing', 2]
14591    [41.839980000000025, -74.94573999999994, 'Callicoon', 2]
14607    [43.38342000000006, -3.21774999999967, 'Castro-Urdiales', 1]
14612    [53.430300000000045, -1.354509999999948, 'Rotherham', 1]
14625    [52.75730000000004, 0.4157300000000532, "King's Lynn", 2]
14630    [48.40699000000064, 11.586390000000051, 'Leonhardsbuch', 1]
14653    [55.46962000000008, 13.021750000000054, 'Vellinge', 1]
14708    [50.71449000000007, -1.9867199999999343, 'Poole', 3]
14749    [46.46508000000006, 18.826260000000048, 'Fadd', 3]
14763    [50.55233000000004, 8.49916000000074, 'Wetzlar', 4]
14766    [47.54158000000007, 19.04501000000048, 'Óbuda', 2]
14768    [41.95843000000008, 12.082130000000063, 'Ladispoli', 4]
14776    [51.59134000000006, 4.77168000000006, 'Breda', 3]
14815    [46.98114911600004, 9.06575170800005, 'Glarus', 4]
14835    [48.12117000000006, 13.284800000000075, 'Sankt Johann am Walde', 1]
14845    [49.21687000000003, -122.60537, 'Maple Ridge', 1]
14851    [46.39345000000003, 25.830910000000074, 'Puleni-Ciuc', 1]
14868    [39.88945000000007, -0.08523999999994203, 'Borriana', 1]
14876    [40.05019000000004, 15.449520000000064, 'San Giovanni a Piro', 1]
14893    [46.78333000000035, 24.71667000000008, 'Gurghiul', 2]
14897    [49.385560000000055, 11.355350000000044, 'Altdorf bei Nürnberg', 1]
14979    [48.13070000000005, 14.144710000000032, 'Eggendorf im Traunkreis', 1]
14985    [43.44753000000003, 5.68226000000042, 'Trets', 1]
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14993    [32.71568000000008, -117.16170999999997, 'San Diego', 2]
14999    [46.53713000000005, 16.985380000000077, 'Újudvar', 1]
15004    [47.25218000000007, 19.060960000000023, 'Délegyháza', 1]


 ################   Beresztelke    ###############

15030    [46.86003000000005, 20.557530000000042, 'Szarvas', 3]
15043    [45.75939000000005, 4.828980000000058, 'Lyon', 3]
15049    [38.11274000000003, 15.65175000000005, 'Reggio di Calabria', 1]
15051    [46.066970000000026, 20.64050000000003, 'Sânnicolau Mare', 2]
15053    [46.95000000000045, 23.53333000000035, 'oimeni', 1]
15054    [45.93583000000007, 25.568530000000067, 'Belin', 3]
15072    [41.89951000000008, 15.963610000000074, 'Vico del Gargano', 1]
15096    [48.89355000000006, 2.2895900000000324, 'Levallois-Perret', 1]
15098    [51.33390000000003, 6.56230000000005, 'Krefeld', 1]
15099    [43.96330000000006, 12.735500000000059, 'Cattolica', 1]
15138    [60.17116000000004, 24.932650000000024, 'Helsinki', 4]
15151    [46.46166000000005, 24.11796000000004, 'Bogata', 2]
15162    [45.69476000000003, 25.447470000000067, 'Codlea', 3]
15164    [45.33719000000008, 23.138630000000035, 'Uricani', 1]
15172    [42.94898000000006, 13.877760000000023, 'San Benedetto del Tronto', 1]
15178    [47.93583000000007, 20.47625000000005, 'Noszvaj', 1]
15186    [38.048020000000065, 13.114320000000077, 'Partinico', 1]
15189    [45.75963000000007, 27.066340000000025, 'Odobeti', 1]
15196    [47.28458000000006, 21.82746000000003, 'Pocsaj', 1]
15214    [52.37035000000003, -1.260789999999929, 'Rugby', 1]
15219    [45.30000000000007, 21.900000000000034, 'Reia Român', 1]
15221    [47.33065000000005, 19.061950000000024, 'Taksony', 4]
15225    [51.77129000000008, 7.447630000000061, 'Lüdinghausen', 1]
15294    [48.67282000000006, 12.69422000000003, 'Landau an der Isar', 3]
15327    [45.46667000000008, 26.400000000000034, 'Petriceni', 1]
15353    [47.47867000000008, 9.188230000000033, 'Niederhelfenschwil', 1]


 ################   Kisgörgèny    ###############

15359    [52.30561000000006, 9.535810000000026, 'Langreder', 1]
15375    [31.944290000000024, 34.84065000000004, "Be'er Ya'akov", 1]
15380    [47.55132000000003, 17.1832100000003, 'Potyond', 1]
15396    [-3.109149999999943, -60.05179999999996, 'Manaus', 1]
15404    [32.18219000000005, 34.91713000000004, 'Kfar Saba', 1]
15414    [54.90512000000007, 9.271990000000073, 'Bajstrup', 2]
15421    [3.147890000000075, 101.69405000000006, 'Kuala Lumpur', 2]
15432    [41.52229000000055, 0.3439500000000635, 'Fraga', 1]
15439    [53.62591000000003, 11.416570000000036, 'Schwerin', 2]
15453    [46.63697000000076, 16.995370000000037, 'Kilimán', 2]
15471    [50.06045000000006, 19.932420000000036, 'Kraków', 5]
15506    [45.93775000000005, 10.292070000000024, 'Bienno', 1]
15525    [28.414250000000038, -16.54678999999993, 'Puerto de la Cruz', 1]
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15529    [47.40844000000004, 19.016470000000027, 'Budatétény', 1]
15533    [47.72099000000003, 12.873920000000055, 'Bad Reichenhall', 1]
15564    [41.07501000000008, 1.136540000000025, 'Salou', 1]
15604    [48.06841000000003, 19.62447000000003, 'Nógrádmegyer', 1]
15653    [46.86293000000006, 19.57382000000007, 'Ballószög', 1]
15654    [51.00605000000007, -2.187339999999949, 'Shaftesbury', 1]
15674    [57.2635000000008, 13.787360000000035, 'Kulltorp', 1]
15680    [40.34230000000008, -1.104569999999967, 'Teruel', 2]
15694    [57.45981000000006, 9.984080000000063, 'Hjørring', 3]
15707    [37.64721000000003, -118.99750999999998, 'Chamonix', 2]
15737    [45.816670000000045, 23.133330000000058, 'Mrtineti', 1]
15743    [6.454710000000034, 3.3887600000000475, 'Lagos', 1]
15744    [50.00326000000007, 7.981620000000021, 'Johannisberg', 2]
15800    [48.159230000000036, 22.27713000000056, 'Nagyvarsány', 1]
15808    [51.881590000000074, -0.41610999999994647, 'Luton', 6]
15852    [36.06899000000004, -79.79469999999998, 'Greensboro', 2]
15859    [39.16655000000003, -3.0053099999999517, 'Tomelloso', 2]
15864    [48.59662029300006, 10.528068639000026, 'Dillingen an der Donau', 1]
15873    [45.84310000000005, 24.975840000000062, 'Fgra', 1]
15884    [43.95989000000003, 10.228200000000072, 'Pietrasanta', 1]
15892    [49.79299000000003, 9.936510000000055, 'Würzburg', 8]
15916    [58.37384000000003, 26.975960000000043, 'Mäksa', 8]
15947    [51.15444000000008, -0.44148999999993066, 'Ewhurst', 1]
15960    [46.961790000000065, 17.876820000000066, 'Balatonfüred', 3]


   ################    Szèkelyvarsàg    ###############

16024    [44.90443000000005, 8.199940000000026, 'Asti', 1]
16028    [50.69688000000008, 7.159770000000037, 'Plittersdorf', 1]
16039    [47.92844000000008, 23.88662000000005, 'Sighetu Marmaiei', 4]
16047    [45.32952000000006, 9.407840000000022, 'Tavazzano con Villavesco', 1]
16060    [-23.562869999999975, -46.654679999999985, 'São Paulo', 2]
16063    [47.37191000000007, 18.741350000000068, 'Gyúró', 1]
16070    [52.85872000000006, 7.921640000000025, 'Molbergen', 2]
16075    [47.78043000000008, 19.130800000000022, 'Vác', 10]
16083    [42.341260000000034, -3.6999199999999632, 'Burgos', 1]
16094    [51.45202000000006, 8.423550000000034, 'Kallenhardt', 4]
16111    [46.125050000000044, 19.33254000000005, 'Bácsalmás', 1]
16112    [35.171970000000044, 33.36489000000006, 'Nicosia', 4]
16138    [44.51243000000005, 11.12838000000005, 'Crespellano', 1]
16157    [49.75582000000003, 8.032410000000027, 'Erbes-Büdesheim', 1]
16159    [47.00000000000006, 28.866670000000056, 'Centru', 1]
16203    [47.555330000000026, 18.80391000000003, 'Budajen', 1]
16212    [-31.100169999999935, -60.094209999999975, 'Helvecia', 3]
16217    [52.22189000000003, 7.8165200000000254, 'Tecklenburg', 1]
16236    [45.57177000000007, 25.353030000000047, 'Zrneti', 1]
16255    [47.081390000000056, 18.409230000000036, 'Tác', 1]
16259    [45.96667000000008, 26.016670000000033, 'Cernatu de Sus', 4]
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16267    [49.47524000000004, 6.389530000000036, 'Perl', 1]
16278    [49.32292000000007, 9.359090000000037, 'Möckmühl', 3]
16285    [44.432630000000074, 25.48711000000003, 'Cartojani', 2]
16286    [47.21667000000008, 14.783330000000035, 'Spielberg bei Knittelfeld', 1]
16290    [44.69559000000004, 10.64125000000007, "Reggio nell'Emilia", 1]
16296    [48.68312000000003, 9.628530000000069, 'Jebenhausen', 1]
16299    [45.410510000000045, 22.21700000000004, 'Caransebe', 1]
16306    [44.376360000000034, 9.883240000000058, 'Pontremoli', 1]
16362    [47.284530000000075, 8.042320000000075, 'Staffelbach', 2]
16365    [56.3929000000006, -2.79613999999998, 'St Andrews', 1]
16367    [42.959010000000035, 13.413890000000038, 'Comunanza', 1]
16380    [46.76103000000006, 25.02708000000007, 'Dulcea', 1]
16404    [44.349140000000034, 26.029570000000035, 'Mgurele', 1]


 ################   Kerepestarcsa   ##############

16445    [41.46270000000004, 12.90509000000003, 'Latina', 2]
16477    [46.582850000000064, 6.212500000000034, 'Le Brassus', 1]
16494    [55.25060000000008, 9.488060000000075, 'Haderslev', 4]
16512    [46.316670000000045, 25.900000000000034, 'Misentea', 1]
16554    [49.434750000000065, 10.591060000000027, 'Daubersbach', 2]
16564    [44.544790000000035, 6.278810000000021, 'Chorges', 2]
16576    [51.77234000000004, 19.474900000000048, 'Lodz', 1]
16584    [52.52009000000004, 8.200380000000052, 'Damme', 2]
16589    [49.08486000000005, -123.05968999999999, 'Delta', 1]


 ################   Sáromberke   ##############

16594    [46.25000000000006, 25.25000000000057, 'Oeni', 3]
16599    [46.030850000000044, 22.893410000000074, 'Bia', 1]
16616    [47.55549000000008, 8.897230000000036, 'Frauenfeld', 1]
16641    [48.05731000000003, 20.352180000000033, 'Bélapátfalva', 1]
16646    [40.413020000000074, 16.690870000000075, 'Bernalda', 2]
16674    [25.397950000000037, 73.52697000000006, 'Npal', 1]
16717    [46.24170000000004, 19.99359000000004, 'Domaszék', 1]
16727    [47.13989000000004, 7.371860000000265, 'Büren an der Aare', 1]
16730    [51.44399000000004, 6.568950000000029, 'Neukirchen-Vluyn', 1]
16731    [51.0893000000006, 4.48544000000004, 'Mechelen', 1]
16756    [-34.61464999999998, -58.439389999999946, 'Maresa', 1]
16776    [38.02326000000005, 15.013640000000066, 'Elicona', 1]


 ################   Mezöfele   ##############

16797    [48.12453000000005, 22.79129000000006, 'Chetfalva', 1]
16811    [46.688030000000026, 19.68494000000004, 'Bugac', 1]
16818    [47.23088000000007, 16.62155000000007, 'Szombatnely', 3]
16820    [44.848520000000065, 11.068800000000067, 'Medolla', 1]
16821    [46.471070000000054, 25.186210000000074, 'Corund', 4]
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16848   [66.01667000000003, 12.633330000000058, 'Sandnessjoen', 2]
16855   [53.19420000000008, -3.001109999999926, 'Sandycroft', 2]
16899   [42.33168000000006, -83.04799999999994, 'Detroit', 2]
16937   [-37.763739999999984, 145.11021000000005, 'Templestowe Lower', 1]
16940   [41.704630000000066, 15.967670000000055, "Monte Sant'Angelo", 1]
16943   [49.17649000000006, 12.855150000000037, 'Kötzting', 1]
16996   [49.67706000000004, 9.005100000000027, 'Michelstadt', 3]
17003   [50.52126000000004, 8.823540000000037, 'Lich', 3]
17022   [54.89450000000005, 23.90996000000007, 'Kaunas', 2]
17070   [46.16667000000007, 25.350000000000023, 'Oreni', 5]
17093   [44.18333000000007, 28.650000000000034, 'Constantza', 2]
17094   [45.929850000000044, 27.30723000000006, 'Nicoreti', 1]
17097   [46.36993000000007, 28.150210000000072, 'Berezeni', 2]
17102   [50.37421000000006, 5.740060000000028, 'Chauveheid', 1]
17103   [46.711490000000026, 19.268710000000056, 'Csengd', 1]
17106   [46.62348000000003, 16.543360000000064, 'Lenti', 1]
17116   [47.52422000000007, 9.201700000000073, 'Kradolf', 1]
17118   [43.71371000000005, 13.223050000000057, 'Senigallia', 1]
17156   [51.30022000000008, -0.6456799999999703, 'Pirbright', 1]
17170   [57.70067000000006, 11.96822000000003, 'Gothenburg', 2]
17197   [48.12064000000004, 20.525850000000048, 'Szentlélek', 4]
17203   [33.510200000000054, 36.29128000000003, 'Cham', 2]
17211   [48.91742000000005, 9.569980000000044, 'Althütte', 1]
17218   [47.56189000000006, 14.012790000000052, 'Tauplitz', 3]
17225   [47.545210000000054, 19.263310000000047, 'Kistarcsa', 6]
17251   [46.116670000000056, 25.583330000000046, 'Doboeni', 1]
17259   [51.07783000000006, -0.7986599999999271, 'Liphook', 2]
17267   [49.30068000000006, 10.57203000000004, 'Ansbach', 5]
17279   [49.68278000000004, 8.622180000000071, 'Bensheim', 1]
17283   [47.81288000000064, 16.245510000000024, 'Wiener Neustadt', 2]
17303   [47.63071000000008, 13.001320000000021, 'Berchtesgaden', 2]
17307   [45.83878000000004, 23.36698000000007, 'Cugir', 2]
17331   [44.477460000000065, 11.635640000000024, 'Medicina', 1]
17388   [50.67461000000003, 9.764000000000067, 'Hünfeld', 2]
17410   [50.61224000000004, -2.458539999999971, 'Weymouth', 1]
17442   [52.91319000000004, -0.6428399999999783, 'Grantham', 1]
17455   [44.320190000000025, 23.798960000000022, 'Craiova', 4]
17467   [44.96667000000008, 28.316670000000045, 'Ardealu', 5]
17495   [34.72929000000005, -86.58509999999995, 'Huntsville', 1]
17515   [36.77267000000006, -2.817639999999926, 'El Ejido', 1]
17520   [49.84314000000006, 7.8633100000000695, 'Bad Kreuznach', 1]
17538   [44.40107000000006, 25.909730000000025, 'Domneti', 2]
17553   [49.55129000000005, 10.717220000000054, 'Emskirchen', 1]
17554   [-11.338859999999954, -38.95837999999998, 'Araci', 1]
17562   [45.85465000000005, 25.68790000000007, 'Vâlcele', 3]
17641   [49.98315000000008, 7.96544000000058, 'Geisenheim', 3]
17658   [47.60928000000007, 16.70470000000006, 'Nagycenk', 1]
17661   [20.241390000000024, -155.83277999999996, 'Hw', 1]
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17676    [-15.163609999999949, 34.13083000000006, 'Capeni', 6]
17714    [48.85733000000005, 8.20139000000006, 'Rastatt', 2]
17728    [47.13627000000008, 18.76033000000067, 'Pusztaszabolcs', 1]
17730    [38.17837000000003, 15.55308000000023, 'Messina', 2]
17733    [22.28333000000035, 114.11667000000011, 'Kennedy Town', 1]
17755    [45.10275000000007, 8.905380000000036, "Sannazzaro de' Burgondi", 1]
17771    [47.95146000000054, 16.228530000000035, 'Kottingbrunn', 1]
17792    [47.21393000000006, 14.829220000000078, 'Knittelfeld', 1]
17793    [46.52566000000007, 20.179820000000063, 'Mindszent', 3]
17809    [53.29934000000003, 22.670620000000042, 'Szorce', 1]


 ################   Nagyborosnyò   ###############

17820    [51.11829000000006, 7.399760000000072, 'Wipperfürth', 1]
17829    [50.48371000000003, 8.796530000000075, 'Muschenheim', 1]
17831    [51.34084000000007, 0.7379100000000562, 'Sittingbourne', 1]
17842    [47.82616000000007, 19.01276000000007, 'Kismaros', 1]
17860    [47.52600000000007, 12.05364000000003, 'Mariastein', 1]


 ################   Dècsfalva   ###############

17865    [58.41109000000006, 15.625650000000064, 'Linköping', 3]
17868    [48.65288000000004, 12.604620000000068, 'Mamming', 1]
17879    [43.31737000000004, -1.9784099999999398, 'San Sebastián', 1]
17902    [47.80722000000003, 20.16799000000003, 'Vécs', 2]
17903    [46.53174000000007, 20.80565000000007, 'Pusztaföldvár', 2]
17910    [46.753810000000044, 24.162270000000035, 'Sarmau', 2]
17916    [36.78382000000005, 31.39604000000028, 'Side', 1]
17928    [51.43909000000008, -3.174539999999979, 'Penarth', 1]
17937    [46.42241000000007, 6.261420000000044, 'Gland', 1]
17948    [47.00369000000006, 9.501340000000027, 'Bad Ragaz', 1]
17954    [47.52705000000003, 17.29272000000003, 'Rábacsanak', 1]
17965    [26.714390000000037, -80.05318999999997, 'West Palm Beach', 1]
17977    [47.35205000000008, 22.09812000000005, 'Scueni', 2]
17978    [43.18641000000008, 13.790970000000073, 'Porto San Giorgio', 1]
17997    [35.03791000000007, -81.31924999999995, 'Beersheba', 1]
18007    [46.43363000000005, 17.573990000000038, 'Újvárfalva', 2]
18013    [47.09901000000008, 8.204270000000065, 'Neuenkirch', 1]
18020    [14.662936690000038, 120.44769537700006, 'Bataan', 1]


 ################   Monoritoko   ###############

18067    [46.63851000000005, 27.733070000000055, 'Vaslui', 3]
18124    [46.73470000000003, 24.796340000000043, 'Beica de Jos', 2]
18128    [46.48017000000044, 24.591660000000047, 'Crciuneti', 1]
18136    [47.208290000000034, 10.141770000000065, 'Lech', 1]
18138    [24.682180000000074, 46.687190000000044, 'Riyadh', 2]
18139    [45.19305000000003, 9.151300000000049, 'Pavia', 2]
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18145    [45.99398000000008, 18.51302000000004, 'Versend', 1]
18158    [47.23769000000004, 18.60098000000005, 'Sukoró', 1]
18171    [48.43119000000007, 11.59898000000004, 'Allershausen', 1]
18209    [48.25000000000006, 16.400000000000034, 'Floridsdorf', 1]
18231    [44.38106000000005, 26.343210000000056, 'Fundeni', 2]
18239    [51.54976000000005, -0.10851999999994177, 'Lamezia', 2]
18242    [51.74924000000004, -0.4750699999999597, 'Hemel Hempstead', 3]
18244    [39.953070000000025, -74.19371999999998, 'Toms River', 2]


 ################    Imecsfalva    ###############

18310    [46.98896000000008, 13.169280000000072, 'Mallnitz', 1]
18315    [46.25779000000006, 11.034820000000025, 'Campodenno', 1]
18344    [45.91345000000007, 6.648400000000038, 'Domancy', 1]
18353    [44.83755000000008, 25.50840000000005, 'Vcreti', 1]
18378    [48.96162000000004, 9.1268900000000006, 'Bietigheim-Bissingen', 1]
18431    [46.46651000000003, 18.34743000000003, 'Csibrák', 1]
18438    [52.194240000000036, -1.7075199999999313, 'Stratford upon Avon', 1]
18472    [46.593560000000025, 25.072600000000023, 'Sovata', 1]
18489    [47.73362000000003, 16.14301000000006, 'Breitenau', 1]
18527    [47.44002000000006, 21.635250000000042, 'Mikepércs', 1]
18536    [39.52872000000008, -3.0778399999999806, 'Miguel Esteban', 1]
18546    [47.707700000000045, 19.136330000000044, 'Göd', 5]
18569    [55.19276000000008, 9.062460000000044, 'Toftlund', 4]
18596    [50.839240000000075, 4.32966000000000047, 'Anderlecht', 1]
18604    [47.56517000000008, 19.515730000000076, 'Valkó', 1]


 ################    Marosszentkiràly    ###############

18623    [39.98513000000003, -0.045639999999934844, 'Castellón de la Plana', 1]
18652    [42.20184000000006, 12.87847000000005, 'Poggio Moiano', 1]
18655    [38.050200000000075, 15.43772000000007, 'Itala', 3]
18658    [39.437050000000056, -0.46545999999995047, 'Torrente', 1]
18676    [47.052050000000065, 25.900600000000054, 'Grinie', 1]
18690    [55.278350000000046, 10.105300000000057, 'Glamsbjerg', 1]
18700    [45.601860000000045, 27.071890000000053, 'Urecheti', 1]
18705    [47.11321000000004, 18.133970000000033, 'Berhida', 1]
18716    [46.31134000000003, 10.732870000000048, 'Fucine', 1]
18759    [51.395530000000065, 8.062740000000076, 'Arnsberg', 1]
18771    [35.89963000000006, 14.49588000000056, "Ta' Xbiex", 1]
18777    [46.35015000000004, 24.39897000000077, 'Deaj', 1]
18803    [47.81236000000007, 17.204600000000028, 'Újrónaf', 1]
18816    [45.90782000000007, 27.088190000000054, 'Panciu', 3]
18839    [53.87033000000008, 9.88862000000006, 'Lentföhrden', 1]
18855    [47.67665000000005, 19.366850000000056, 'Vácegres', 1]
18858    [45.83445000000006, 17.385800000000074, 'Verce', 1]
18902    [45.55061000000006, 10.722270000000037, 'Bardolino', 2]
18925    [46.05000000000007, 25.266670000000033, 'Bile Homorod', 1]
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18927    [49.31887000000006, 8.547430000000077, 'Hockenheim', 1]
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19080    [47.29114000000004, 18.65098000000006, 'Pázmánd', 1]
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19150    [47.29225000000008, 22.010200000000054, 'Diosig', 3]
19174    [38.57612000000006, -90.63663999999994, 'Wildwood', 1]
19202    [51.591090000000065, -2.9882799999999747, 'Newport', 2]
19203    [45.28120000000007, -75.62713999999994, 'Ficko', 3]
19209    [27.94025000000005, -82.32566999999995, 'Brandon', 1]
19214    [47.42517000000004, 16.64922000000007, 'Peresznye', 1]
19224    [-2.893099999999947, -78.99409999999995, 'Cuenca', 2]
19280    [41.26577000000003, 15.89492000000007, 'Cerignola', 1]
19284    [44.22822000000008, 12.04209000000003, 'Forlì', 3]
19297    [46.984770000000026, 17.104030000000023, 'Türje', 1]
19322    [44.43429000000003, 26.10298000000006, 'Bucureti', 4]
19356    [49.31986000000006, 7.335410000000024, 'Homburg', 1]
19359    [-8.196899999999971, 114.96940000000006, 'Menasa', 1]
19361    [50.66488000000004, -2.3290699999999447, 'Owermoigne', 1]
19384    [43.26197000000076, -79.88799999999998, 'Hamilton', 1]
19390    [36.70850000000007, -119.55634999999995, 'Sanger', 1]
19393    [46.96972000000005, 16.406890000000033, 'Vasszentmihály', 1]
19417    [47.055450000000064, 18.301570000000027, 'Polgárdi', 1]
19428    [47.02191000000005, 21.17707000000007, 'Szeghalom', 1]
19429    [42.89590000000004, -2.169689999999946, 'Alsasua', 1]


  ################    Kàszoninper    ###############


19481    [40.71748000000008, -74.04384999999996, 'Jersey City', 1]
19493    [47.65116000000006, 19.479260000000068, 'Aszód', 2]
19522    [47.56204000000008, 9.04548000000055, 'Bissegg', 2]
19524    [47.00013000000007, 20.630000000000052, 'Meztúr', 1]
19549    [38.916390000000035, 20.886390000000063, 'Vónitsa', 1]
19570    [43.29337000000004, 5.371300000000076, 'Marseille', 4]
19572    [48.21918000000005, 20.281960000000026, 'Ózd', 1]
19573    [15.249014603223713, 104.84548905590543, 'Ubon Ratchathani', 1]
19583    [22.291160000000048, -84.28356999999994, 'Mantua', 3]
19584    [45.46844000000044, 10.536270000000059, 'Desenzano del Garda', 1]
19588    [50.844940000000065, 7.486630000000048, 'Ruppichteroth', 2]
19595    [47.27004000000005, 8.721460000000036, 'Oetwil am See', 1]


  ################    Csobotfalva    ###############


19609    [43.54456000000005, -80.24787999999995, 'Guelph', 1]
19618    [47.62370000000004, 8.214450000000056, 'Waldshut-Tiengen', 2]
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19673    [46.49521000000004, 11.353740000000073, 'Bolzano', 4]
19685    [47.23756000000003, 8.27562000000006, 'Hämikon', 1]
19693    [49.37654000000034, 7.054700000000025, 'Illingen', 2]
19729    [62.73972000000034, 7.19132000000076, 'Molde', 1]
19763    [16.84948000000028, -99.90942999999999, 'Acapulco', 2]
19771    [47.44056000000006, 27.92611000000005, 'Coeni', 3]
19800    [50.84646000000036, -1.7934199999999691, 'Ringwood', 1]
19819    [47.98572000000007, 13.421770000000038, 'Frankenmarkt', 1]
19829    [52.13059000000004, -0.9871099999999728, 'Towcester', 2]
19831    [46.75381000000044, 24.162270000000035, 'Sarmau', 3]
19846    [52.12730000000005, 4.658870000000036, 'Alphen aan den Rijn', 1]
19899    [49.84315000000004, 8.826510000000042, 'Spachbrücken', 2]
19925    [47.54924000000054, 18.823680000000024, 'Telki', 1]
19945    [32.68513000000007, -91.18092999999999, 'Transylvania', 1]
19949    [44.60412000000008, 23.744350000000054, 'Frca', 6]
19953    [43.36846000000003, -8.402099999999962, 'A Coruña', 2]
19954    [50.76691000000005, 0.2853800000003194, 'Eastbourne', 1]
19956    [52.199100000000044, 8.724170000000072, 'Löhne', 3]
19967    [46.900000000000034, 24.783330000000035, 'Vlenii de Mure', 4]
19968    [47.41667000000007, 21.983330000000024, 'Székelytanya', 1]
19973    [37.91113000000007, 23.71190000000007, 'Kalamaki', 1]
19974    [8.618870000000072, 76.89798000000008, 'VS Laboratory', 1]
19977    [40.73197000000005, -74.17420999999996, 'Newark', 1]
19981    [47.65197000000006, 9.47576000000037, 'Friedrichshafen', 2]
19995    [46.85638000000006, 24.845780000000047, 'Idicel-Pdure', 1]
20003    [38.46470000000005, 14.953080000000057, 'Lipari', 3]
20007    [47.24915000000004, 18.895500000000027, 'Ercsi', 3]
20042    [59.14440000000076, 9.658870000000036, 'Porsgrunn', 1]
20062    [43.84745000000004, -79.37848999999994, 'Richmond Hill', 1]
20071    [36.52988000000005, -6.2902599999999325, 'Cádiz', 1]
20079    [42.24946000000056, 11.753480000000025, 'Tarquinia', 1]
20085    [46.54245000000003, 24.557470000000023, 'Neumarkt am Mieresch', 6]
20119    [47.99330000000003, 16.34233000000006, 'Trumau', 1]
20132    [54.78333000000035, -1.3666699999999423, 'Shotton', 1]
20141    [47.06500000000055, 19.49440000000004, 'Felslajos', 1]
20149    [50.73242000000005, 7.101860000000045, 'Bonn', 5]
20171    [43.11136000000005, 12.383920000000046, 'Perugia', 3]
20183    [43.59016000000026, -89.79304999999994, 'Lake Delton', 1]
20197    [46.69625000000008, 23.45438000000007, 'Vlaha', 2]
20201    [51.814670000000035, 18.13540000000006, 'Koronka', 9]
20219    [47.88189000000055, 20.59708000000062, 'Tard', 1]
20244    [37.444660000000056, -122.16078999999996, 'Palo Alto', 1]
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20287   [51.491940000000056, 4.046050000000037, 'Yerseke', 1]


 ################   Gernyeszeg   ###############

20314   [47.464060000000075, 8.847120000000075, 'Oberschlatt', 1]
20325   [55.21127324656345, 10.296399087306485, 'Nørregade', 1]
20344   [39.36791000000005, 17.124270000000024, 'Cirò Marina', 1]
20347   [2.7433800000000588, 19.72538000000003, 'Komolo', 5]
20354   [48.64725000000004, 10.978910000000042, 'Nördling', 2]


 ################   Mezöbànd   ###############

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20395   [49.26080000000055, -123.11335999999994, 'Vancouver', 3]
20400   [38.696690000000046, -9.420399999999972, 'Cascais', 4]
20431   [41.64554000000004, -70.61795999999998, 'North Falmouth', 1]
20449   [48.47209000000004, 12.25812000000076, 'Geisenhausen', 1]
20470   [52.06149000000005, -1.3398899999999685, 'Banbury', 4]
20486   [53.21721000000008, 6.573530000000062, 'Groningen', 1]
20493   [48.15259000000003, 9.47571000000005, 'Riedlingen', 1]
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20524   [45.61746000000005, 25.69348000000008, 'Scele', 1]
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20547   [46.228090000000066, 7.3586000000005, 'Sion', 2]
20555   [47.44029000000006, 18.58654000000007, 'Felcsút', 1]
20569   [46.85033000000004, 9.531300000000044, 'Chur', 2]
20588   [47.783330000000035, 11.483330000000024, 'Bernwies', 1]
20603   [45.49063000000007, 9.294730000000072, 'Segrate', 1]
20623   [47.03363000000007, 19.782110000000046, 'Nagykrös', 1]
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20666   [45.38333000000006, 27.050000000000068, 'Ramnicul Sarat', 3]
20681   [47.865410000000054, 20.432700000000068, 'Ostoros', 1]
20709   [49.203430000000026, 7.6037900000000604, 'Pirmasens', 1]
20728   [51.13337000000007, 0.2635500000000661, 'Royal Tunbridge Wells', 2]
20733   [25.096050000000048, 76.50897000000003, 'Baran', 1]
20751   [33.655710000000056, -83.71767999999997, 'Social Circle', 1]
20762   [45.19400000000074, 5.732010000000059, 'Grenoble', 2]
20767   [41.46717000000007, -82.02068999999995, 'Avon', 2]
20786   [46.65196000000003, 20.258070000000032, 'Szentes', 4]
20787   [46.36293000000006, 17.672110000000032, 'Kaposf', 1]
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20797   [46.52489000000003, 19.254630000000077, 'Kecel', 2]
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20800   [51.23595000000006, -0.2048899999999776, 'Reigate', 2]
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20830    [41.145350000000064, 20.23720000000003, 'Polis', 1]
20891    [48.26434000000006, 21.891620000000046, 'Cigánd', 1]
20894    [23.350000000000023, 91.06667000000004, 'Fenua', 1]
20917    [47.52364000000006, 8.215380000000039, 'Villigen', 1]
20936    [52.20988000000055, 7.0279800000000705, 'Gronau', 3]
20941    [47.37520000000006, 9.549690000000055, 'Altstätten', 2]
20952    [45.73488000000003, 22.99743000000065, 'Clan', 2]
20967    [47.381560000000036, 15.095850000000041, 'Leoben', 1]
20970    [34.73324000000002, 10.750570000000039, 'Sfax', 1]
20975    [48.02870000000007, 9.376080000000059, 'Hohentengen', 1]
20986    [47.39187000000004, 21.73382000000037, 'Hosszúpályi', 1]
21010    [46.417350000000056, 19.84084000000007, 'Csólyospálos', 2]
21019    [47.26198000000005, 17.066040000000044, 'Nagysimonyi', 1]
21049    [47.47608000000008, 19.07710000000003, 'Ferencváros', 2]
21058    [56.59146000000004, -3.3366799999999444, 'Blairgowrie', 2]
21065    [49.19146000000006, -2.204819999999927, 'St Brelade', 1]
21093    [35.69379756100005, 139.70344013200008, 'Shinjuku-Ku', 1]
21106    [35.22286000000026, -80.83795999999995, 'Charlotte', 1]
21115    [52.556710000000066, -1.8005699999999365, 'Sutton Coldfield', 1]
21131    [50.10060000000004, 8.766470000000027, 'Offenbach', 1]
21139    [50.73967000000005, 6.434060000000045, 'Stra', 1]
21153    [47.755220000000065, 19.089720000000057, 'Tahitótfalu', 2]


  ################   Kiskend    ###############


  ################   Ilyefalva    ###############

21189    [48.08868000000007, 18.184070000000077, 'urany', 1]
21198    [55.12190000000004, 9.069100000000049, 'Branderup', 2]
21199    [11.665520000000072, 78.15164000000004, 'Salem', 1]
21213    [51.396420000000035, 12.221870000000024, 'Schkeuditz', 2]
21215    [51.963460000000055, 0.8442800000000261, 'Wissington', 2]
21236    [51.19550000000004, 6.442680000000053, 'Mönchengladbach', 1]
21244    [46.06452000000007, 13.2807000000005, 'Udine', 1]
21254    [46.601440000000025, 28.065130000000067, 'Vleni', 2]
21266    [50.53818000000007, 8.043580000000077, 'Langendernbach', 2]
21277    [53.45168000000007, -2.7388599999999315, 'St Helens', 1]
21279    [1.9029900000000453, 28.56642000000005, 'Aradi', 2]
21283    [40.39680000000004, -3.4838699999999676, 'Mejorada del Campo', 1]
21308    [47.66608000000008, 18.44533000000007, 'Tardos', 1]
21313    [42.69818000000036, 2.8874700000000644, 'Perpignan', 2]
21329    [44.85000000000008, 24.86667000000056, 'Piteti', 2]
21356    [46.60000000000008, 21.233330000000024, 'Szentbenedek', 1]
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21425    [47.66951000000006, 12.40526000000055, 'Kössen', 1]
21429    [53.647920000000056, -3.006279999999947, 'Southport', 1]
21458    [46.726440000000025, 17.107440000000054, 'Zalaapáti', 1]
21484    [48.54650000000004, 3.5812700000000746, 'Courtavant', 1]
21485    [46.900000000000034, 24.816670000000045, 'Ficu', 1]
21489    [46.20762000000008, 24.656720000000064, 'Laslea', 2]
21497    [50.94453000000004, 3.1231800000000476, 'Roeselare', 3]
21508    [51.11851000000007, -0.18481999999994514, 'Crawley', 2]
21509    [33.987540000000024, -118.47214999999994, 'Venice', 4]
21513    [50.29252000000008, 9.019700000000057, 'Düdelsheim', 1]


   ################   Ilencfalva   ###############

21530    [39.33176000000003, 16.18133000000006, 'Rende', 1]
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21558    [47.965340000000026, 16.214180000000056, 'Bad Vöslau', 1]
21593    [47.986290000000054, 10.180450000000064, 'Memmingen', 1]
21601    [47.18897000000004, 20.006030000000067, 'Abony', 2]
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21635    [46.50971000000004, 25.75687000000005, 'Dneti', 1]
21649    [59.519250000000056, 15.039050000000032, 'Nora', 1]
21656    [44.06994000000003, 12.454200000000071, "Sant'Arcangelo di Romagna", 1]
21666    [43.60573000000005, 1.448690000000056, 'Tolosa', 2]
21668    [10.431130000000053, 3.818890000000067, 'Babana', 1]
21677    [45.511790000000076, -122.67562999999996, 'Portland', 1]
21707    [46.14847000000003, 18.146010000000047, 'Orf', 1]
21718    [47.09151000000003, 20.234020000000044, 'Rákóczifalva', 1]
21724    [47.26024000000007, 19.50600000000003, 'Nyáregyháza', 1]
21726    [47.38181000000003, 17.694650000000024, 'Pápateszér', 1]
21740    [47.71954000000005, 18.729540000000043, 'Dorog', 1]
21759    [52.96557000000007, 10.560660000000041, 'Uelzen', 3]
21777    [23.427957880000065, 87.76747646700005, 'Barddhaman', 2]
21789    [45.65077000000008, 13.76724000000072, 'Trieste', 1]
21794    [48.799690000000055, 8.439000000000021, 'Bad Herrenalb', 2]
21813    [50.31874000000005, 8.861720000000048, 'Florstadt', 1]
21819    [48.89417000000003, 9.19186000000077, 'Ludwigsburg', 2]
21836    [49.30226000000005, 11.079020000000071, 'Rednitzhembach', 1]
21838    [48.876550000000066, 9.07507000000004, 'Schwieberdingen', 1]
21857    [51.86217000000005, 13.95168000000067, 'Lübbenau', 1]
21870    [48.03461000000004, 15.77353000000005, 'Hainfeld', 1]
21874    [52.260530000000074, -1.1617799999999647, 'Daventry', 1]
21890    [28.146100000000047, -82.44099999999997, 'San Remo', 2]
21898    [58.66738000000004, 5.64585000000053, 'Nærbø', 1]
21902    [35.829030000000046, 10.63778000000002, 'Sousse', 1]
21909    [46.384750000000054, 21.707290000000057, 'Seleu', 3]
21994    [48.25632000000007, 8.10790000000003, 'Mühlenbach', 1]
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22049    [47.611950000000036, 8.726270000000056, 'Ossingen', 2]
22052    [46.55556000000007, 23.909370000000024, 'Viioara', 5]
22073    [40.426210000000026, -3.563989999999933, 'Coslada', 3]
22088    [46.04126000000008, 18.352950000000078, 'Magyarsarlós', 2]
22090    [50.97177000000005, 9.794150000000059, 'Bebra', 1]
22099    [52.41503000000006, -1.7778599999999756, 'Solihull', 1]
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22151    [51.31750000000005, 4.950200000000052, 'Turnhout', 2]
22157    [42.92044000000004, 13.83355000000006, 'Monteprandone', 3]
22187    [46.875770000000045, 11.485920000000021, 'Campo di Trens', 1]
22188    [47.17150000000004, 8.516200000000026, 'Zug', 1]
22197    [52.67562000000004, 7.958620000000053, 'Quakenbrück', 2]
22205    [48.95532000000003, 10.908530000000042, 'Treuchtlingen', 1]
22209    [53.902370000000076, 14.26872000000003, 'winoujcie', 2]
22238    [46.86444000000006, 23.026650000000075, 'Huedin', 1]
22241    [46.39864000000006, 24.528400000000033, 'Suplac', 1]
22261    [27.250550000000032, 33.817630000000065, 'Hurghada', 3]
22264    [47.14127000000008, 17.947230000000047, 'Gyulafirátót', 1]
22268    [38.68453000000005, -6.406949999999938, 'Almendralejo', 1]
22281    [44.41611000000006, 27.822100000000034, 'Feteti', 1]
22288    [47.899140000000045, 25.924820000000068, 'Mneui', 2]
22290    [46.86444000000006, 23.026650000000075, 'Huedin', 4]


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22345    [52.72848783100005, 8.701914875000057, 'Diepholz', 2]
22367    [-19.926109999999937, -45.70277999999996, 'Esteios', 1]
22390    [47.91938000000005, 9.75383000000005, 'Bad Waldsee', 2]
22422    [49.89953000000003, -97.14112999999998, 'Winnipeg', 1]
22446    [44.111860000000036, 9.958860000000072, 'Sarzana', 2]
22453    [46.44487000000004, 24.31970000000007, 'Ogra', 1]
22458    [47.410430000000076, 18.903910000000053, 'Érd-Parkváros', 7]
22467    [45.50976000000003, 25.57370000000003, 'Predeal', 3]
22481    [32.05854000000005, 34.85839000000004, 'Kiryat Ono', 1]
22482    [30.049920000000043, 31.248600000000067, 'Cairo', 2]
22525    [51.05945000000003, 6.095390000000066, 'Heinsberg', 1]
22550    [13.369820000000061, -10.85051999999996, 'Kébélé', 1]
22572    [47.767310000000066, 9.159090000000049, 'Überlingen', 1]
22584    [40.72389000000004, 19.556110000000047, 'Fieri', 1]
22617    [45.47399000000007, 4.512380000000064, 'Saint-Chamond', 1]
22620    [46.93244000000004, 18.77919000000003, 'Mezfalva', 1]
22670    [50.55356000000006, 9.674690000000055, 'Fulda', 2]
22677    [40.11148000000003, -8.24783999999994, 'Lousã', 1]
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22752    [45.94146000000006, 13.62182000000007, 'Gorizia', 1]
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22957   [47.380490000000066, 19.010080000000073, 'Lakihegy', 1]
22972   [42.60053000000005, -82.93350999999996, 'Clinton Twp', 2]
22981   [-5.05412999999993, 119.72206000000006, 'Maros', 2]
22982   [14.631750000000068, -90.46749999999997, 'Ciudad de Guatemala', 1]
22999   [51.90428000000003, 4.167920000000038, 'Brielle', 1]
23017   [46.55000000000007, 23.88330000000058, 'Campia Turzi', 1]
23073   [37.37737000000004, -6.974439999999959, 'Gibraleón', 1]
23074   [59.943610000000035, 10.947240000000022, 'Lørenskog', 1]
23081   [47.55000000000007, 17.56667000000045, 'Gyrszemerehegy', 1]
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23180   [35.043480000000045, 33.98917000000006, 'Paralimni', 1]
23198   [45.96456000000006, 12.772020000000055, 'Zoppola', 1]
23228   [33.92144516600007, 35.893427744000064, 'Liban', 2]
23234   [47.392210000000034, 18.46700000000004, 'Csákvár', 2]
23235   [47.50091000000003, 19.069360000000074, 'Erzsébetváros', 2]


   ################   Hàrmasfalu    ###############

23245   [48.01676000000003, 9.500640000000033, 'Saulgau', 2]
23252   [47.93514000000005, 21.036670000000072, 'Tiszaújváros', 2]
23297   [45.766140000000064, 26.948440000000062, 'Mera', 3]
23299   [45.783330000000035, 26.13333000000058, 'Papolcz', 1]
23319   [48.31486000000007, 18.087630000000047, 'Nitra', 1]
23338   [44.00579000000005, 12.65632000000005, 'Riccione', 2]
23342   [56.23565000000008, 9.88531000000006, 'Voldby', 1]
23348   [46.35000000000008, 25.800000000000068, 'Miercurea-Ciucului', 2]
23361   [51.20545000000004, -3.4797099999999546, 'Minehead', 3]
23366   [40.45923000000005, -3.4764399999999682, 'Torrejón de Ardoz', 2]
23373   [48.18073000000004, 8.96860000000035, 'Mestetten', 1]
23395   [50.26400251200005, 7.844133666000062, 'EMS', 1]
23407   [46.50693000000007, 24.92585000000025, 'Ghindari', 5]
23417   [46.582640000000026, 25.78228000000007, 'Sândominic', 1]
23424   [41.77485000000007, 12.916650000000061, 'Valmontone', 1]
23429   [47.003040000000055, 17.827660000000037, 'Hidegkút', 1]
23432   [46.40462000000008, 24.570570000000032, 'Odrihei', 1]
23436   [46.47918000000004, 24.632780000000025, 'Acari', 1]
23448   [46.366670000000056, 25.133330000000058, 'Trceti', 1]
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23508   [47.76176000000004, 18.548200000000065, 'Nyergesújfalu', 1]
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23527    [51.098250000000064, 0.033260000000041146, 'Forest Row', 1]
23551    [49.38393000000008, 8.298880000000054, 'Böhl-Iggelheim', 1]
23564    [39.75518000000005, -3.854499999999973, 'Almonacid de Toledo', 1]
23574    [48.13402000000008, 15.913520000000062, 'Innermanzing', 1]


 ################   Hargitafürdö    ###############


23638    [49.23846000000003, 9.587240000000065, 'Mainhardtsall', 1]
23643    [47.96235000000007, 21.35061000000074, 'Tiszavasvári', 1]
23645    [56.170300000000054, 9.552760000000035, 'Silkeborg', 1]
23650    [55.2565000000008, 10.47816000000006, 'Ringe', 1]
23659    [0.8333300000000463, 31.016670000000033, 'Kibede', 3]
23678    [39.92109000000005, 32.85391000000004, 'Ankara', 1]
23688    [31.327350000000024, -89.29070999999999, 'Hattiesburg', 1]
23697    [46.18333000000007, 21.31667000000045, 'Bujac', 1]
23700    [49.29864000000034, 9.332200000000057, 'Züttlingen', 1]
23701    [46.58387000000005, 0.3356900000005644, 'Poitiers', 1]
23727    [46.59803000000005, 20.11510000000004, 'Csanytelek', 2]
23734    [41.76972000000006, 12.22692000000064, 'Fiumicino', 4]
23739    [46.65259000000003, 24.90265000000005, 'Mtrici', 1]
23745    [36.127560000000074, -5.452839999999981, 'Algeciras', 1]
23750    [46.56474000000003, 18.619800000000055, 'Kajdacs', 2]
23813    [55.69592000000006, 21.14985000000007, 'Klaipda', 1]
23814    [46.85000000000008, 24.783330000000035, 'Ideciu de Sus', 3]
23854    [49.71797000000004, 11.911770000000047, 'Grafenwöhr', 1]
23871    [47.40258000000006, 16.70702000000057, 'Csepreg', 2]
23908    [47.32463000000007, 18.99834000000004, 'Szigethalom', 6]
23944    [47.09334000000007, 19.00744000000003, 'Dömsöd', 1]
23962    [47.966080000000034, 22.00753000000003, 'Besenyd', 1]
23999    [20.630220000000065, -87.07109999999994, 'Playa del Carmen', 1]
24020    [44.00782000000004, 10.099090000000047, 'Marina di Massa', 1]
24033    [47.363140000000044, 18.679430000000025, 'Vál', 1]
24038    [50.321740000000034, 10.20673000000005, 'Bad Neustadt an der Saale', 2]
24089    [44.47826000000034, 11.009570000000053, 'Vignola', 1]
24125    [38.254860000000065, -85.76639999999998, 'Louisville', 1]
24167    [47.34514000000007, 18.75350000000003, 'Tordas', 1]
24170    [46.42675068900007, 20.2351909090004, 'Csongrád', 3]
24200    [49.70183000000003, 17.071660000000065, 'Litovel', 1]


 ################   Szèkelyhodos    ###############



 ################   Szèkelypàlfalva    ###############


24263    [42.777600000000064, -71.07653999999997, 'Haverhill', 1]
24275    [41.35252000000003, -1.6388899999999467, 'Calatayud', 1]
24281    [51.41968000000003, 0.0658900000002443, 'Chislehurst', 1]
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24300    [44.516410000000064, 7.472780000000057, 'Busca', 1]
24304    [47.72772000000003, 18.60325000000006, 'Mogyorósbánya', 1]
24340    [-8.850299999999947, 121.21800000000007, 'Gelu', 1]
24346    [42.657560000000046, 13.69736000000006, 'Teramo', 1]
24365    [46.35000000000008, 25.800000000000068, 'Miercurea-Ciuc', 2]
24392    [46.366670000000056, 23.200000000000045, 'Bârdeti', 1]
24394    [48.286140000000046, 20.912510000000054, 'Homrogd', 1]
24399    [50.566670000000045, 123.71667000000002, 'Ari', 1]
24431    [45.70028000000008, 21.639810000000068, 'Racovia', 1]
24476    [47.77942000000007, 19.70550000000003, 'Petfibánya', 1]
24482    [48.80647000000005, 12.42538000000075, 'Hainsbach', 1]
24486    [47.801480000000026, 20.004260000000045, 'Abasár', 1]
24490    [40.43710000000066, -76.11307999999997, 'Bernville', 1]


  ################   Marosszentanna    ###############

24558    [47.28635000000003, 18.761550000000057, 'Baracska', 1]
24569    [49.429790000000025, 8.312960000000032, 'Dannstadt', 1]
24574    [51.43324050000001, 6.853437000000012, 'Moselstrae', 1]
24616    [23.739850000000047, 85.47452000000004, 'Topa', 1]
24622    [45.45153000000005, 23.40306000000004, 'Petrila', 2]
24634    [45.189500000000066, 7.88483000000022, 'Chivasso', 1]
24646    [53.468800000000044, 10.150230000000022, 'Reitbrook', 1]
24659    [52.35713000000004, 0.266030000000575, 'Barway', 1]
24685    [48.77040000000005, 11.618130000000065, 'Vohburg an der Donau', 1]
24687    [46.58529000000004, 18.656300000000044, 'Kiskajdacs', 1]
24703    [19.29657000000003, -81.38174999999995, 'George Town', 1]
24711    [47.58702000000005, 16.97959000000003, 'Vitnyéd', 1]
24730    [47.41319000000004, 9.743780000000072, 'Dornbirn', 1]
24734    [44.43401000000006, 10.406540000000064, "Castelnovo Ne' Monti", 1]
24736    [46.03267000000005, 13.306140000000028, 'Pradamano', 1]
24773    [46.229430000000036, 25.939590000000067, 'Cozmeni', 4]
24786    [46.430330000000026, 19.47828000000004, 'Kiskunhalas', 2]
24795    [45.866670000000056, 22.050000000000068, 'Remetea Lunc', 1]
24799    [48.108040000000074, -1.6844899999999257, 'Rennes', 2]
24800    [47.67271000000005, 21.507720000000063, 'Hajdúböszörmény', 2]
24811    [46.816970000000026, 24.759160000000065, 'Ideciu de Jos', 1]
24813    [52.80409000000003, -2.121979999999951, 'Stafford', 1]
24893    [46.16667000000007, 24.850000000000023, 'apartoc', 1]
24899    [47.82695000000007, 10.021570000000054, 'Leutkirch im Allgäu', 1]
24918    [48.19005000000004, 11.869000000000028, 'Markt Schwaben', 1]
24925    [48.27977000000004, 10.523980000000051, 'Muttershofen', 1]
24927    [43.73333000000008, 7.416670000000067, 'Monaco-Ville', 1]
24955    [43.25661000000008, 5.382510000000025, 'Borely', 1]
24968    [49.49344000000008, 10.654210000000035, 'Markt Erlbach', 1]
24980    [46.866670000000056, 25.46667000000008, 'Jolotca', 1]
24995    [11.552270000000021, 104.87695000000008, 'Phnom Penh', 2]
25000    [47.719430000000045, 19.18110000000007, 'Szd', 1]
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25004    [45.816670000000045, 26.150000000000034, 'Chiuru', 3]
25025    [46.99151000000006, 7.332990000000052, 'Säriswil', 1]
25066    [51.57898000000006, -0.011219999999980246, 'London Borough of Waltham Forest', 1]
25115    [47.55448000000007, 25.889190000000042, 'Gura Humorului', 2]
25137    [46.661110000000065, 24.920630000000074, 'Eremitu', 1]
25146    [46.97148000000004, 16.504860000000065, 'Csákánydoroszló', 1]
25149    [50.41023000000007, 4.4432200000000535, 'Charleroi', 1]
25154    [48.45352000000026, 7.887470000000064, 'Schutterwald', 1]
25171    [47.31532000000004, 18.789910000000077, 'Martonvásár', 1]
25180    [25.793350000000032, -80.13490999999993, 'Miami Beach', 2]
25181    [55.20299000000006, 9.638250000000028, 'Halk', 1]
25196    [40.65334000000007, 14.60773000000006, 'Scala', 1]
25199    [39.37414000000007, 22.95780000000077, 'Volos', 1]
25217    [47.41142000000008, 23.17643000000004, 'Cehu Silvaniei', 2]
25224    [49.22236000000004, 10.588610000000074, 'Gerersdorf', 1]
25230    [47.47877000000054, 7.6169700000000375, 'Dornach', 1]


 ################    Szàrazpatak    ###############


25245    [53.38322000000005, 11.585460000000069, 'Neustadt-Glewe', 1]
25254    [31.31773000000004, -95.45719999999994, 'Crockett', 1]
25262    [68.90372000000008, 15.274120000000039, 'Alsvåg', 1]
25281    [52.42136000000005, 10.787020000000041, 'Wolfsburg', 1]
25292    [45.89910000000003, 6.128700000000038, 'Annecy', 1]


 ################    Szèkelylengyelfalva    ###############


25306    [35.893530000000055, 14.51180000000005, 'Valletta', 1]
25316    [47.27937037200007, 8.673437333000038, 'Meilen', 1]
25356    [43.08223000000004, 10.539180000000044, 'San Vincenzo', 1]
25384    [62.47151000000008, 6.17293000000065, 'Ålesund', 1]
25418    [39.92167000000006, 46.66194000000007, 'Badara', 1]
25434    [44.35066000000006, 24.10152000000005, 'Bal', 1]
25442    [49.70835000000005, 10.219100000000026, 'Mainbernheim', 1]
25478    [50.19980000000004, 9.11222000000036, 'Rothenbergen', 1]
25498    [47.26131000000004, 20.52355000000057, 'Fegyvernek', 1]
25622    [47.18022000000008, 25.78404000000006, 'Borca', 1]
25631    [47.77251000000007, 6.99384000000034, 'Masevaux', 1]
25634    [46.25854000000004, 17.09738000000044, 'Csurgó', 1]
25641    [28.63095000000004, 77.21728000000007, 'New Delhi', 4]
25650    [47.31654000000003, 7.92092000000024, 'Oftringen', 1]
25677    [48.18722000000008, 21.054230000000075, 'Megyaszó', 1]
25686    [53.14527000000004, 0.33700000000004593, 'Skegness', 1]
25692    [46.91188000000005, 26.088040000000035, 'Bicaz', 1]
25711    [46.09938000000005, 27.181260000000066, 'Adjud', 2]
25726    [51.27380000000005, 0.5250800000000595, 'Maidstone', 4]
25727    [47.36240000000004, 19.68643000000003, 'Tápióbicske', 3]
25733    [47.256620000000055, 23.257280000000037, 'Jibou', 3]
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25744    [48.11870000000005, 19.656220000000076, 'Karancsság', 1]
25763    [36.71832000000006, -4.420159999999953, 'Málaga', 2]
25782    [42.65272000000045, 12.20560000000006, 'Castiglione in Teverina', 1]


  ################   Szèkelyfancsal    ###############

25791    [48.89810932900008, 11.370418545000064, 'Eichstätt', 1]
25855    [52.58543000000003, -1.9760299999999802, 'Walsall', 1]
25889    [45.61122000000006, 20.84844000000004, 'Otelec', 1]
25901    [33.44825000000003, -112.07579999999996, 'Phoenix', 2]
25902    [45.71381000000008, 24.15128000000042, 'Cisndie', 1]
25904    [44.28388000000007, 11.888140000000021, 'Faenza', 1]
25907    [37.08782000000008, -8.033419999999978, 'Almancil', 1]
25917    [52.63455000000005, -1.6871499999999742, 'Tamworth', 1]
25945    [48.29050000000065, 8.572210000000041, 'Oberndorf', 1]
25951    [28.049390000000074, -14.339879999999937, 'Morro del Jable', 1]
25971    [57.68456000000003, 16.29883000000066, 'Norrhult', 1]
25981    [48.10512000000056, 19.80840000000063, 'Salgótarján', 2]
25983    [46.06810000000007, 18.17391000000035, 'Patacs', 1]
25991    [63.43101000000007, 10.39210000000028, 'Trondheim', 1]
26000    [45.75642000000005, 25.83273000000026, 'Bcel', 1]
26011    [44.91864000000004, 25.48064000000005, 'Târgovite', 2]
26023    [49.75736000000006, 6.63624000000043, 'Trier', 2]
26044    [24.207390000000032, 55.68635000000006, 'Al Ain', 1]
26050    [46.44897000000003, 24.49018000000066, 'Tirimia', 2]
26055    [39.00000000000006, 22.000000000000057, 'Grècia', 2]
26058    [49.29230000000007, 9.27036000000004, 'Neudenau', 1]
26078    [5.16667000000067, 24.21667000000008, 'Ouré', 1]
26081    [-12.499999999999943, 18.500000000000057, 'Angolo', 1]
26104    [58.70834000000008, 15.77659000000056, 'Finspång', 1]
26144    [55.99033000000003, -3.3967399999999657, 'South Queensferry', 3]
26148    [47.740320936000046, 27.50751997900005, 'Glodeni', 2]
26155    [46.21815000000004, 20.237490000000037, 'Deszk', 1]
26159    [50.83313000000004, 7.365290000000073, 'Niederhorbach', 1]
26171    [43.92620000000005, 2.1483700000000567, 'Albi', 1]
26197    [49.35645000000005, 7.132070000000056, 'Landsweiler-Reden', 1]
26264    [47.05705000000006, 22.401050000000055, 'Aled', 1]
26314    [69.10628000000008, 15.961150000000032, 'Myre', 1]
26326    [47.33862008300008, 7.8996609930000545, 'Olten', 1]
26348    [44.43333000000007, 27.150000000000034, 'Vod Dragos', 1]
26354    [49.19727000000006, 16.60368000000054, 'Brno', 2]
26375    [47.16949000000005, 8.24494000000042, 'Römerswil', 1]
26376    [47.54750000000007, 19.22507000000073, 'Csömör', 3]
26386    [53.75789000000003, -2.7057199999999284, 'Preston', 1]
26388    [36.98566000000005, 35.32497000000064, 'Adana', 1]
26399    [37.791390000000035, 20.89528000000007, 'Zákynthos', 1]
26430    [46.367020000000025, 19.907390000000078, 'Forráskút', 1]
26447    [44.46623000000005, 24.44683000000034, 'Valea Mare', 2]
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26468    [50.72760000000005, -1.1669699999999352, 'Ryde', 1]
26469    [47.62060000000008, 18.374970000000076, 'Vértesszls', 1]
26537    [43.04812000000004, -76.14741999999995, 'Syracusae', 1]
26568    [37.68060000000003, -1.6905099999999607, 'Lorca', 1]
26582    [58.14382000000006, 7.994860000000074, 'Kristiansand', 1]
26590    [45.92998000000006, 5.072680000000048, 'Le Montellier', 1]
26617    [46.55078000000003, 26.53353000000004, 'Solon', 1]
26656    [47.43917000000005, 9.27624000000003, 'Andwil', 2]
26674    [50.52861000000007, 8.676960000000065, 'Leihgestern', 2]
26685    [45.81278000000003, 15.96578000000052, 'Bagy', 2]
26689    [46.15795000000003, 18.42340000000072, 'Pécsvárad', 1]
26712    [44.982740000000035, 25.640820000000076, 'Moreni', 1]
26717    [34.67444000000006, 33.042700000000025, 'Limasol', 1]
26748    [47.33580000000006, 19.87322000000006, 'Tápiószele', 2]
26756    [44.26144000000005, 12.347380000000044, 'Cervia', 2]
26758    [46.28002000000036, 26.60519000000005, 'Târgu Ocna', 1]
26759    [43.09083000000004, -70.73690999999997, 'Kittery', 1]
26776    [50.82800000000003, 3.2650300000000243, 'Kortrijk', 1]
26815    [48.71687000000003, 11.495160000000055, 'Manching', 1]
26823    [38.00000000000006, 23.95000000000045, 'Pikérmi', 1]
26830    [47.14547000000046, 17.622510000000034, 'Kisld', 1]
26895    [34.99171000000007, 33.99675000000008, 'Agia Napa', 1]
26912    [5.030750000000069, -73.10373999999996, 'Campohermoso', 1]
26934    [12.894020000000069, 75.04069000000004, 'Municipality', 1]
26968    [46.43333000000007, 26.066670000000045, 'Conea', 2]
27033    [48.51473000000004, 2.634550000000047, 'Dammarie-les-Lys', 1]
27052    [46.98333000000008, 21.36667000000056, 'Újiráz', 1]
27078    [47.46297000000004, 9.374250000000075, 'Wittenbach', 1]
27105    [41.14946000000003, -8.61030999999997, 'Porto', 1]
27110    [47.12204000000003, 8.349910000000023, 'Inwil', 1]
27118    [59.38050000000004, 13.499370000000056, 'Karlstad', 1]


 ################   Mezömadaras    ###############

27130    [47.42727278900003, 7.492921898000077, 'Laufen', 1]
27142    [46.531960000000026, 25.957970000000046, 'Lunca de Sus', 1]
27146    [41.95590000000004, -78.64557999999994, 'City of Bradford', 4]
27155    [60.00822000000005, 5.804040000000043, 'Ulke', 3]
27174    [46.51667000000003, 27.583330000000046, 'Morreni', 1]
27198    [36.43267000000003, -5.448259999999948, 'Jimena de la Frontera', 1]
27204    [51.37167000000005, -0.4935099999999579, 'Addlestone', 1]
27208    [40.70494000000008, -73.37341999999995, 'Babylon', 1]
27221    [47.92882000000003, 8.853030000000047, 'Emmingen-Liptingen', 1]
27232    [47.26988000000006, 7.799460000000067, 'Wolfwil', 1]
27250    [46.35812000000004, 17.984700000000032, 'Mosdós', 1]
27260    [46.84185000000008, 20.286330000000078, 'Kunszentmárton', 2]
27266    [47.923200000000065, 20.029070000000047, 'Parád', 3]
27275    [47.77479000000005, 19.367390000000057, 'Püspökhatvan', 1]
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27308    [12.113150000000076, 15.049120000000073, "N'Djamena", 1]
27315    [49.270880000000034, 8.84170000000006, 'Hoffenheim', 1]
27318    [46.898659708000025, 13.27145173200006, 'Spittal an der Drau', 1]
27324    [22.213630000000023, -97.85730999999998, 'Tampico', 1]
27350    [46.73631000000006, 21.247310000000027, 'Doboz', 1]
27387    [44.45413000000008, 26.20655000000005, 'Pantelimon', 1]


  ################   Kismedesèr    ###############

27437    [42.133210000000076, -0.40928999999994176, 'Huesca', 1]
27447    [62.389889948929586, 25.65895999264342, 'Petokala', 1]
27452    [48.267720000000054, 22.099530000000073, 'Fényeslitke', 1]
27481    [47.81664000000006, 9.061380000000042, 'Ludwigshafen', 3]
27486    [50.65008000000006, 7.950980000000072, 'Bad Marienberg', 1]
27514    [49.12742000000003, -1.1671799999999735, 'Hébécrevon', 1]
27529    [61.05534000000006, 28.18906000000004, 'Lappeenranta', 1]
27540    [49.44695000000007, 11.862600000000043, 'Amberg', 1]
27578    [48.46247000000005, 21.59904000000006, 'Mikóháza', 1]
27579    [44.035330000000044, 10.139490000000023, 'Massa', 4]
27672    [46.56667000000045, 25.983330000000024, 'Baraco', 6]


  ################   Magyarzsàkod    ###############

27712    [48.458390000000065, 11.130540000000053, 'Aichach', 1]
27720    [54.54463000000004, -2.9580099999999447, 'Glenridding', 2]
27733    [42.335210000000075, -81.99768999999998, 'Blenheim', 1]
27755    [45.67372000000006, 25.80597000000006, 'Budila', 1]
27773    [47.27836000000008, 7.929780000000051, 'Strengelbach', 1]
27774    [50.15067000000005, 7.716000000000065, 'Sankt Goar', 1]
27776    [28.46078000000057, -16.26389999999998, 'Santa Cruz de Tenerife', 2]
27784    [27.53092000000037, -99.50222999999994, 'Laredo', 1]
27790    [54.89647000000008, -2.9362899999999286, 'Carlisle', 1]
27831    [40.64555000000007, -3.991959999999949, 'Collado Villalba', 1]
27878    [47.74794000000003, 20.51872000000003, 'Mezszemere', 1]
27976    [47.98739000000006, 20.333110000000033, 'Szarvask', 1]
27980    [47.02270000000004, 26.822850000000074, 'Ghereti', 1]
27986    [46.10673000000003, 18.533330000000035, 'Geresdlak', 2]
27991    [46.033330000000035, 25.400000000000034, 'Racou de Jos', 1]
28001    [51.79278000000005, -3.9883799999999496, 'Ammanford', 1]
28004    [44.49130000000008, 26.034590000000037, 'Bucuretii Noi', 3]
28049    [39.182570000000055, -77.27034999999995, 'Germantown', 1]
28056    [48.40238000000005, 12.762910000000034, 'Eggenfelden', 1]
28065    [35.171970000000044, 33.36489000000006, 'Lefkoa', 1]
28066    [45.58019000000007, 10.437310000000025, 'Gavardo', 1]
28070    [23.483330000000024, 87.31667000000004, 'Durgpur', 2]
28072    [37.275600000000054, -76.70971999999995, 'Williamsburg', 1]
28114    [49.674060000000054, 12.156340000000057, 'Weiden in der Oberpfalz', 1]
28121    [49.414990000000046, 9.346060000000023, 'Waidachshof', 1]
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28176    [46.62996000000004, 18.28418000000005, 'Tamási', 1]
28197    [53.64845000000008, -2.318589999999972, 'Ramsbottom', 1]
28201    [44.09635000000003, 24.992710000000045, 'Roiori de Vede', 1]
28239    [43.31352000000004, 13.309930000000065, 'Treia', 1]
28244    [51.87894000000006, -0.5930399999999736, 'Eaton Bray', 1]
28250    [45.71443000000005, 25.631240000000048, 'Sânpetru', 2]
28257    [45.64595000000003, 24.239250000000027, 'Tlmcel', 1]
28261    [49.98939000000007, 8.35465000000005, 'Bischofsheim', 2]
28281    [42.11506000000003, -1.7882099999999355, 'Corella', 1]
28330    [45.24324000000007, 25.63285000000076, 'Comarnic', 1]
28335    [52.84411000000006, 5.712230000000034, 'Lemmer', 1]
28350    [52.22068000000007, 4.559030000000064, 'Buitenkaag', 1]
28373    [51.38186000000074, 7.76788000000048, 'Hemer', 1]
28384    [51.38604000000004, 5.713220000000035, 'Someren', 1]
28409    [52.28920000000005, -1.5352999999999497, 'Leamington Spa', 3]
28425    [50.41316000000006, 11.920770000000061, 'Münchenreuth', 1]
28469    [44.44524000000007, 25.133340000000032, 'Purcreni', 1]
28474    [47.601000000000056, 21.759580000000028, 'Hajdúsámson', 1]
28487    [46.597030000000075, 24.866210000000024, 'Mrculeni', 1]
28529    [50.92724000000004, 4.425790000000063, 'Vilvorde', 1]


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28544    [37.777120000000025, -122.41963999999996, 'San Francisco', 5]
28559    [46.606400000000065, 12.480270000000075, 'Padola', 1]
28561    [37.73962000000006, -25.668549999999982, 'Ponta Delgada', 2]
28584    [7.861168159000044, -81.34488563799994, 'Soná', 1]
28585    [44.414780000000064, 26.039960000000065, 'Ghencea', 1]
28622    [56.00096000000008, -3.7881099999999606, 'Falkirk', 1]
28670    [47.49852000000004, 8.73299000000003, 'Winterthur', 1]
28672    [47.62368240200004, 9.158515067000053, 'Kreuzlingen', 2]
28678    [51.79065000000003, 10.954210000000046, 'Blankenburg', 1]
28693    [62.240410000000054, 25.751310000000046, 'Jyväskylä', 1]
28752    [41.42360000000008, 25.786640000000034, 'Tintyava', 1]
28753    [46.64379000000008, 17.39480000000077, 'Kéthely', 1]
28757    [62.39258000000066, 21.37381000000005, 'Pjelax', 1]
28758    [38.83348000000066, -104.82180999999997, 'Colorado Springs', 1]
28790    [51.18333000000007, -0.39999999999997726, 'Abinger', 1]
28800    [40.63957000000005, 22.93709000000007, 'Thessaloniki', 1]
28817    [47.40740000000005, 19.180130000000077, 'Pestimre', 1]
28831    [45.99929000000003, 26.022470000000055, 'Icafalu', 2]
28839    [39.081660000000056, -77.15123999999997, 'Rockville', 1]
28870    [46.92980000000006, 7.563390000000027, 'Worb', 1]
28872    [-31.393009999999947, -64.14109999999994, 'Las Mellis', 3]
28887    [5.592780000000062, -73.90110999999996, 'Palomino', 1]
28894    [47.65011000000004, -90.66675999999995, 'Lutsen', 1]
28900    [47.52022000000005, 8.934030000000064, 'Matzingen', 1]
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28909    [46.36979000000008, 20.72947000000005, 'Nagyér', 1]
28912    [51.42673000000008, 6.876990000000035, 'Mülheim an der Ruhr', 1]
28937    [45.381350000000054, 21.783420000000035, 'Boca', 4]
28965    [51.149080000000026, -0.36075999999997066, 'Ockley', 2]
28966    [32.77815000000004, -96.79539999999997, 'Dallas', 1]
28983    [45.14400331500008, -78.51173417199999, 'Haliburton', 1]
28993    [59.74776000000003, 11.17635000000007, 'Mysen', 1]
29012    [53.04194000000007, -2.9970599999999763, 'Wrecsam', 2]
29013    [47.62914000000006, 19.417050000000074, 'Domonyvölgy', 2]
29033    [40.90108000000036, 14.184960000000046, 'Marano di Napoli', 1]


  #################   Lengyelfalva    ###############

29060    [46.86130000000003, 23.539840000000027, 'Chinteni', 1]
29147    [49.83937000000003, 18.288770000000056, 'Ostrava', 1]
29160    [41.64748000000003, 13.61116000000004, 'Arpino', 2]
29170    [35.28851000000003, 75.63334000000003, 'Skrdu', 1]
29175    [46.13333000000006, 25.300000000000068, 'Drueni', 1]
29180    [47.43715000000003, 9.13295000000005, 'Uzwil', 1]
29364    [47.84418000000005, 12.263000000000034, 'Rögling', 1]
29409    [42.66888000000006, 14.020940000000053, 'Roseto degli Abruzzi', 1]
29415    [50.36080000000004, 7.59277000000003, 'Koblenz', 4]
29445    [56.21050000000008, 15.280260000000055, 'Ronneby', 1]
29462    [47.27127000000007, 7.691270000000031, 'Niederbipp', 1]
29471    [47.24913000000004, 19.609570000000076, 'Albertirsa', 2]
29487    [37.10329000000007, 13.94061000000005, 'Licata', 1]
29495    [25.95619000000005, -97.14524999999998, 'Rio Grande', 1]
29541    [50.16667000000007, 5.41667000000067, "Au delà de l'Eau", 1]
29582    [45.609830000000045, 9.147000000000048, 'Bovisio Masciago', 1]
29634    [48.167880000000025, 8.62749000000023, 'Rottweil', 1]
29662    [38.17680000000007, -8.570479999999975, 'Grândola', 1]
29670    [49.01094000000006, 8.408450000000073, 'Karlsruhe', 7]
29716    [50.42280000000005, 9.641180000000077, 'Kalbach', 1]
29728    [50.986650000000054, 7.409100000000024, 'Engelskirchen', 1]
29760    [46.64278000000007, 24.634400000000028, 'Dumbrvioara', 1]
29784    [55.29328000000004, 10.21512000000007, 'Verninge', 2]
29789    [50.57901000000004, 4.53018000000003, 'Villers-la-Ville', 1]
29793    [38.67769000000004, 15.895240000000058, 'Tropea', 1]


  #################   Nàznànfalva    ###############

29824    [41.532470000000046, 1.382030000000043, 'Santa Coloma de Queralt', 1]
29847    [47.366670000000056, 11.750000000000057, 'Buch bei Jenbach', 1]
29853    [47.09761000000003, 19.79531000000003, 'Nyársapát', 1]
29854    [52.21011000000004, 9.12191000000007, 'Steinbergen', 1]
29858    [43.898070000000075, 12.756890000000055, 'Tavullia', 1]
29964    [24.863600000000076, 67.05410000000006, 'Pkistn Employees Cooperative Housing Society I
29965    [46.26013000000006, 10.587060000000065, 'Passo del Tonale', 1]
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29966   [46.18734000000006, 24.96422000000007, 'Saschiz', 1]
30003   [-20.502399999999966, -43.85959999999994, 'Congonhas', 1]
30013   [51.41633000000007, 4.181740000000475, 'Rilland', 1]
30019   [51.48644000000007, 7.210790000000031, 'Bochum', 2]
30020   [46.21667000000008, 10.000000000000057, 'Campello', 1]
30043   [47.54011000000003, 9.183390000000031, 'Sulgen', 1]
30056   [-9.122439999999926, 13.292110000000037, 'Bita', 5]
30121   [37.94592000000006, -122.51999999999998, 'Greenbrae', 1]
30130   [46.700000000000045, 24.816670000000045, 'Nada', 1]
30139   [46.94243000000006, 24.887050000000045, 'Filea', 3]
30167   [46.19960000000003, 19.783200000000022, 'Ásotthalom', 1]
30169   [46.51688000000007, 24.456770000000063, 'Sântioana de Mure', 1]
30183   [46.773510000000044, 21.133650000000046, 'Békés', 2]
30205   [38.91222000000005, 121.6022200000001, 'Dalian', 1]
30213   [49.97422000000006, 9.147130000000061, 'Aschaffenburg', 1]
30224   [48.17915000000005, 11.254630000000077, 'Fürstenfeldbruck', 1]
30241   [43.02505000000008, 13.85850000000005, 'Cupra Marittima', 1]
30255   [51.233460000000036, -0.32861999999994396, 'Dorking', 1]
30281   [46.02416000000005, 7.748410000000035, 'Zermatt', 1]
30292   [47.54612000000003, 9.684070000000077, 'Lindau', 1]
30312   [43.63859000000008, 5.0989800000004, 'Salon-de-Provence', 1]
30321   [45.292760000000044, 33.038770000000056, 'Kazantip', 2]
30340   [51.23848000000004, -2.9937099999999646, 'Burnham-on-Sea', 1]
30350   [48.9239000000004, 2.4459700000000453, 'Drancy', 1]
30384   [48.34042000000005, 7.86886000000041, 'Lahr', 1]
30403   [30.925040000000024, 121.03163000000006, 'Chendu', 2]
30405   [45.52004000000005, 9.757160000000056, 'Romano di Lombardia', 1]
30416   [46.13240000000075, 21.221470000000068, 'Zdreni', 1]
30422   [45.69523000000004, 9.66951000000006, 'Bergamo', 3]
30434   [56.083330000000046, 12.900000000000034, 'Bjuvstorp', 1]
30435   [52.558110000000056, 10.098280000000045, 'Nienhagen', 2]
30437   [47.92868000000004, 16.216530000000034, 'Leobersdorf', 1]
30478   [52.72966427000006, -6.823498226999959, 'Carlow', 1]
30506   [47.73523000000006, 18.169320000000027, 'Szny', 1]
30517   [56.64592000000005, 9.653490000000033, 'Snæbum', 2]


   ################   Havadto    ###############

30541   [48.164960000000065, 17.575560000000053, 'Veké Úany', 1]
30567   [41.55910000000006, 14.656950000000052, 'Campobasso', 1]
30596   [47.73792000000003, 19.67683000000052, 'Lrinci', 1]
30648   [45.98165000000006, 18.305420000000026, 'Egerág', 1]
30658   [53.56099000000006, -0.09236999999995987, 'Grimsby', 1]
30683   [42.39889000000005, 11.201100000000054, 'Porto Ercole', 1]
30716   [48.48855000000003, 9.682750000000055, 'Laichingen', 1]
30717   [23.713230000000067, 90.39957000000004, 'Dhaka', 1]
30756   [46.21650000000005, 19.889380000000074, 'Mórahalom', 3]
30759   [3.901115804000028, -73.07575492399997, 'Columbia', 2]
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30804    [-31.474679999999978, 27.71738000000005, 'Cala Pass', 1]
30845    [46.34893000000005, 25.022260000000074, 'Andreeni', 3]
30895    [42.913650000000075, -8.013259999999946, 'Melide', 1]
30904    [50.68744000000004, -3.2375699999999483, 'Sidmouth', 1]
30919    [52.92343000000005, -1.4844499999999243, 'Derby', 1]
30979    [51.02874000000003, 7.56597000000005, 'Gummersbach', 1]
30989    [47.85015000000004, 16.62453000000005, 'Schützen am Gebirge', 2]
30990    [47.23333000000008, 25.68333000000007, 'Neagra', 1]
30992    [53.89080000000045, 11.466220000000021, 'Wismar', 1]
31033    [41.17700000000008, 14.018030000000067, 'Nocelleto', 1]
31040    [30.666670000000067, 104.06667000000004, 'Cengdu', 1]
31046    [47.871020000000044, 20.325590000000034, 'Egerszalók', 1]
31064    [38.85919000000007, 16.3385000000007, 'Maida', 1]
31067    [47.514170000000036, 20.14142000000004, 'Jászapáti', 1]
31082    [52.26987000000026, 10.78359000000006, 'Lauingen', 1]
31089    [46.033330000000035, 21.033330000000035, 'Sânpetru Mic', 1]
31103    [56.54877000000005, 13.731790000000046, 'Strömsnäsbruk', 1]
31113    [41.33069000000006, 44.205490000000054, 'Dmanisi', 1]
31143    [45.86214000000007, 12.75260000000003, 'Villotta', 1]
31147    [48.04355000000004, 7.872900000000072, 'Gundelfingen', 1]
31153    [46.21274000000005, 25.24810000000053, 'Ulie', 1]
31168    [46.66747000000004, 6.800580000000025, 'Moudon', 1]
31211    [39.39071000000007, -3.2104199999999423, 'Alcázar de San Juan', 2]
31217    [49.62778000000003, 11.93986000000067, 'Thansü', 1]
31227    [45.42559000000006, 5.546230000000037, 'Le Bozon', 3]
31257    [45.80054000000007, 25.848850000000027, 'Ozun', 2]
31259    [40.23143000000046, -3.988999999999976, 'El Alamo', 1]
31262    [48.06203000000005, 8.494760000000042, 'Villingen-Schwenningen', 1]
31331    [47.86167000000006, 23.136120000000062, 'Livada', 1]
31363    [42.83463000000006, 13.919500000000028, 'Alba Adriatica', 1]
31372    [21.123770000000036, -101.68212999999997, 'León', 2]
31376    [46.041750000000036, 25.28102000000007, 'Homorod', 1]
31422    [35.38901000000004, 5.365840000000048, 'Barika', 1]
31448    [-34.77685999999994, -58.462009999999964, 'Torres del Lago', 1]
31456    [47.24111000000005, 7.822800000000029, 'Roggwil', 1]
31466    [35.82463000000007, 14.52824000000004, 'Birebbua', 1]
31473    [50.96723000000003, -2.770659999999964, 'Martock', 1]
31478    [50.47518000000008, 4.185380000000066, 'La Louvière', 1]
31492    [46.75327000000004, 26.65079000000003, 'Costia', 1]
31495    [45.804760000000044, 22.01860000000005, 'Jupani', 1]
31501    [48.13064000000003, 22.31668000000076, 'Vásárosnamény', 1]
31527    [45.515220000000056, 27.02194000000003, 'Trestieni', 1]
31538    [35.011270000000025, 37.05324000000007, 'Salamias', 3]
31549    [40.425740000000076, -3.535129999999981, 'San Fernando de Henares', 1]
31575    [40.63957000000005, 22.93709000000007, 'Selanik', 1]
31588    [50.88578000000007, 5.98061000000007, 'Heerlen', 1]
31596    [48.21426000000008, 9.024720000000059, 'Albstadt', 1]
31616    [51.89534000000003, 11.0498800000003, 'Halberstadt', 1]
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31621    [45.96493000000004, 12.644530000000032, 'Pordenone', 1]
31625    [46.62385000000006, 18.858630000000062, 'Paks', 4]
31664    [46.33591000000007, 24.893790000000024, 'Vidacut', 1]
31704    [56.72720000000004, -111.38027999999997, 'Fort McMurray', 1]
31720    [47.38829000000004, 19.40993000000003, 'Péteri', 1]
31723    [32.18954000000008, 34.86651000000006, "Ra'anana", 1]
31729    [46.88333000000006, 25.38333000000058, 'Glua-Pru', 1]
31741    [50.035520000000076, 8.082120000000032, 'Rheingau', 1]
31748    [53.17966000000007, -6.7989599999999655, 'Newbridge', 3]
31761    [4.175240000000031, 73.50928000000005, 'Malé', 1]
31818    [47.95475000000005, 9.639560000000074, 'Aulendorf', 1]
31891    [38.91892000000007, -0.1179499999999507, 'Oliva', 2]
31900    [47.52983000000006, 8.579150000000027, 'Rorbas', 1]
31911    [55.85624000000007, 8.793920000000071, 'Orbæk', 1]
31920    [46.84257000000008, 17.467200000000048, 'Kisapáti', 1]
31927    [40.80009000000007, 16.92970000000073, 'Gioia del Colle', 1]
31940    [40.60263000000003, -75.47026999999997, 'Allentown', 1]
31947    [47.965230000000076, 21.98619000000008, 'Levelek', 1]
31948    [55.46529000000004, 8.456890000000044, 'Esbjerg', 2]
31955    [42.76609000000008, 11.11725000000007, 'Grosseto', 1]
31980    [42.31785000000008, -83.03386999999998, 'Windsor', 3]
31990    [51.53141000000005, 4.457490000000064, 'Roosendaal', 1]
32000    [35.26667000000003, 25.71667000000008, 'Eloúnda', 1]
32033    [40.21022000000005, -5.086589999999944, 'Arenas de San Pedro', 1]
32055    [58.305090000000064, 14.292730000000063, 'Hjo', 1]
32064    [45.942720000000065, 26.241630000000043, 'Ghelina', 1]
32069    [46.840220000000045, 14.841800000000035, 'Wolfsberg', 1]
32085    [53.727070000000026, -6.8766599999999585, 'Kells', 1]


  ################   Törökbecse     ###############

32095    [48.352190000000064, 11.558840000000032, 'Fahrenzhausen', 1]
32097    [47.19682000000006, 26.88104000000004, 'Heleteni', 1]
32107    [46.63788000000005, 21.49718000000007, 'Iermata Neagr', 1]
32109    [38.79827000000006, -9.388249999999971, 'Sintra', 1]
32130    [47.346940000000075, 22.822760000000073, 'rmag', 2]
32150    [47.32941000000005, 11.188990000000047, 'Seefeld in Tirol', 1]
32152    [42.81279000000064, -1.6433199999999601, 'Pamplona', 1]
32167    [43.04194000000007, 11.817920000000072, 'Chianciano Terme', 1]
32214    [36.30052000000006, -5.30263999999994, 'Guadiaro', 2]
32272    [48.520350000000064, 9.049130000000048, 'Tübingen', 1]
32276    [47.128130000000056, 19.426360000000045, 'Örkény', 1]
32278    [47.508972388000075, 7.585832402000051, 'Arlesheim', 1]
32295    [52.40873000000005, 9.531240000000025, 'Gümmer', 2]
32361    [47.48757000000006, 12.064130000000034, 'Wörgl', 1]
32364    [55.83947000000006, 13.304810000000032, 'Eslöv', 1]
32372    [48.470890000000054, 11.938110000000052, 'Moosburg', 1]
32384    [47.212060000000065, 7.790040000000033, 'Langenthal', 1]
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32399    [56.45936000000006, 10.035850000000039, 'Randers', 2]
32409    [51.26604000000003, 0.6412900000000263, 'Hollingbourne', 1]
32438    [46.68333000000007, 24.750000000000057, 'Petrilaca de Mure', 1]
32460    [41.35287000000005, 14.97879000000006, 'Foiano di Val Fortore', 1]
32463    [45.313960000000066, -73.87628999999998, 'Beauharnois', 1]


 ################    Szèkelyvaja    ###############

32487    [47.67655000000008, 17.34483000000006, 'Fehértó', 1]
32500    [47.70529000000005, 22.49786000000006, 'Cpleni', 1]
32514    [39.26258000000007, 17.056110000000047, 'Strongoli', 1]
32515    [51.638370000000066, 7.263160000000028, 'Oer-Erkenschwick', 2]
32534    [-28.867909999999938, 153.55494000000001, 'Ballina', 1]
32571    [51.52470000000005, 6.925200000000075, 'Bottrop', 2]
32577    [47.75628000000006, 17.64745000000005, 'Vámosszabadi', 1]
32605    [48.376730062755925, 10.859020069392372, 'Langemarck', 1]
32639    [-12.25553999999994, -38.96002999999996, 'Cosiba', 1]
32642    [36.30412000000007, -116.41503999999998, 'Death Valley Junction', 1]
32656    [47.80152000000004, 21.68586000000048, 'Újfehértó', 1]
32663    [45.37503000000004, 23.29244000000056, 'Vulcan', 1]
32688    [40.98115000000007, -73.68380999999994, 'Rye', 1]
32725    [50.75797000000006, -1.6713099999999486, 'New Milton', 1]
32770    [42.09681000000006, 11.78996000000065, 'Civitavecchia', 1]
32803    [48.09893000000005, 9.79281000000031, 'Biberach an der Ri', 2]
32804    [48.62423000000007, 9.82736000000056, 'Stadt Geislingen an der Steige', 1]
32876    [52.04406000000006, 4.9467200000000275, 'Montfoort', 1]
32877    [41.71917000000008, 13.61488000000028, 'Sora', 1]
32891    [46.97748000000007, 24.64617000000004, 'ieu', 1]


 ################    Kàszonjakabfalva    ###############

32934    [41.76389000000006, -2.468979999999931, 'Soria', 1]
32944    [47.96139000000005, 11.777730000000076, 'Pei', 1]
32964    [46.71650000000005, 16.699080000000038, 'Barlahida', 2]
33028    [48.103590000000054, 13.150050000000022, 'Mattighofen', 1]
33067    [31.279930000000036, 121.15607000000011, 'Lüpu', 1]
33148    [47.19452000000007, 7.6134400000000255, 'Subingen', 1]
33160    [32.22155000000036, -110.96975999999995, 'Tucson', 1]
33171    [51.27359000000007, 30.22249000000005, 'Chernobyl', 1]
33180    [45.75768000000005, 25.87586000000046, 'Bicfalu', 1]
33188    [44.753280000000075, 7.799120000000073, 'Sanfrè', 1]
33222    [46.45500000000004, 24.34933000000066, 'Sânpaul', 1]
33263    [51.74297000000007, 7.181630000000041, 'Haltern in Westfalen', 3]
33269    [37.56774000000007, 14.90569000000005, 'Paternò', 1]
33288    [48.12733455500006, 13.085306290000062, 'Braunau am Inn', 1]
33301    [39.47595000000007, -0.41685999999992873, 'Mislata', 1]
33322    [22.800000000000068, -80.28332999999998, 'Pineda', 1]
33329    [33.98171000000008, -117.37403999999998, 'Riverside', 1]
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33346    [49.597950000000026, 11.002580000000023, 'Erlangen', 2]
33361    [31.895500000000027, 34.81131000000005, 'Rehovot', 1]
33437    [-2.5425999999999362, 30.42930000000007, 'Mika', 1]
33443    [48.67247000000003, 9.379220000000032, 'Wendlingen am Neckar', 1]


 ################    Székeylveczke    ###############


33468    [49.64310000000006, 8.639060000000029, 'Heppenheim', 1]
33493    [51.637860000000046, -2.1609699999999634, 'Tetbury', 2]
33500    [50.66152000000005, 6.785460000000057, 'Euskirchen', 1]
33541    [47.73157000000003, 18.69315000000006, 'Tokodaltáró', 1]
33607    [59.28323000000006, 11.10659000000004, 'Sarpsborg', 1]
33652    [47.18850000000003, 14.751500000000021, 'Zeltweg', 1]
33678    [48.46796000000006, 11.935770000000048, 'Moosburg an der Isar', 1]
33679    [-37.81752999999998, 144.96715000000006, 'Melbourne', 2]
33698    [44.78907000000004, 26.202390000000037, 'Olari', 1]
33750    [53.58490000000026, -0.6517999999999802, 'Scunthorpe', 1]
33800    [51.30973000000006, 0.882910000000038, 'Faversham', 2]
33809    [48.57739000000004, 12.171660000000031, 'Ergolding', 1]
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35151    [48.69801000000007, 9.706520000000069, 'Eislingen/Fils', 1]
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35370    [46.066970000000026, 20.64050000000003, 'Sânnicolau Mare', 1]
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35434    [47.46029000000004, 26.302350000000047, 'Flticeni', 2]
35455    [43.28260000000006, 3.496710000000064, "Le Cap d'Agde", 1]
35462    [48.97972000000004, 8.98702000000003, 'Horrheim', 1]
35472    [17.28333000000035, 74.2000000000005, 'Kard', 1]
35504    [46.55150000000003, 21.18745000000007, 'Kétegyháza', 1]
35511    [41.05226000000005, -0.1331799999999248, 'Alcañiz', 2]


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35622    [42.463910000000055, 14.213540000000023, 'Pescara', 1]
35660    [50.75932000000006, 4.15832000000006, 'Pepingen', 1]
35668    [49.916750000000036, 7.02088000000034, 'Lieser', 1]
35704    [48.56370000000004, 8.62022000000074, 'Egenhausen', 1]
35734    [42.398700000000076, 12.861620000000073, 'Rieti', 3]
35740    [39.40694000000008, 16.15742000000006, 'Montalto Uffugo', 1]
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35791    [58.22778000000005, 22.74194000000056, 'Vätta', 1]
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35827    [47.063060000000064, 23.30744000000042, 'Hida', 1]
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35843    [47.12055000000004, 18.86901000000006, 'Adony', 1]
35867    [41.11692000000005, 1.2540600000000381, 'Tarragona', 1]
35870    [49.98642000000007, 6.8897700000000555, 'Wittlich', 4]
35915    [20.750000000000057, 72.95000000000005, 'Mora', 1]
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35981    [43.88138000000036, 10.2352600000004, 'Viareggio', 2]
35986    [40.93799000000007, 14.745280000000037, "Ospedaletto d'Alpinolo", 1]
35992    [45.235640000000046, 24.340640000000064, 'Climneti', 3]
35997    [51.03319000000005, 6.981740000000059, 'Leverkusen', 1]
36001    [45.783330000000035, 25.6833300000007, 'Ariud', 1]
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  ################   Székelyszenttamàs   ###############

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36042    [47.39301000000006, 13.69244000000033, 'Schladming', 1]
36085    [47.62689000000006, 16.74210000000024, 'Hidegség', 1]
36102    [47.80281000000008, 3.0697300000000496, 'Asnières', 1]
36149    [51.811930000000075, 12.779630000000054, 'Wartenburg', 1]
36153    [53.64013000000056, -0.7453899999999294, 'Luddington', 1]
36161    [46.73333000000008, 21.716670000000022, 'Arpel', 1]
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36165    [44.30582000000004, 8.483640000000037, 'Savona', 1]
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36207    [44.56769000000003, 27.38557000000003, 'Slobozia', 2]
36229    [43.31737000000004, -1.9784099999999398, 'San Sebastián', 2]
36240    [47.083390000000065, 20.334750000000042, 'Kengyel', 1]
36245    [37.357980000000055, 13.850370000000055, 'Canicattì', 1]
36251    [52.26707000000005, 4.749300000000062, 'Aalsmeer', 2]


 ################   Gödemesterhàza   ###############

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36284    [50.43109000000004, 7.459190000000035, 'Neuwied', 1]
36295    [41.14147000000003, -73.35984999999994, 'Westport', 2]
36325    [49.90223000000003, 8.064360000000022, 'Engelstadt', 1]
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36419    [58.58463000000006, 16.19387000000006, 'Norrköping', 2]
36459    [47.90143000000006, 1.9049800000000232, 'Orléans', 2]
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36556    [47.32185000000004, 18.961790000000065, 'Tököl', 2]
36578    [49.583210000000065, 9.3679600000004, 'Walldürn', 1]
36626    [41.28702000000004, 15.76905000000005, 'Stornara', 1]
36672    [47.29477000000003, 8.242130000000031, 'Fahrwangen', 1]
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36727    [46.187460000000044, 20.037550000000067, 'Röszke', 1]
36732    [45.83666000000005, 23.19482000000005, 'Ortie', 1]
36737    [49.16782000000006, 10.331290000000024, 'Feuchtwangen', 1]
36818    [54.78643000000005, 9.43543000000053, 'Flensburg', 1]
36823    [47.85145000000006, 17.42634000000004, 'Darnózseli', 2]
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37120    [46.00000000000006, 25.000000000000057, 'Romani', 1]
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37149    [46.066970000000026, 20.64050000000003, 'Sânnicolau Mare', 1]
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37297    [48.449760000000026, 9.056900000000041, 'Dulingen', 1]
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37328    [47.230980000000045, 16.72303000000005, 'Vép', 1]
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37435    [46.68042000000003, 24.90088000000003, 'Chiheru de Sus', 1]
37439    [45.56813000000005, 27.13014000000004, 'Gugeti', 1]
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37965    [48.73524000000003, 12.912660000000074, 'Aholming', 1]
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38475    [44.311390000000074, 12.29472000000004, 'Savio', 1]
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38653    [38.77122000000003, -93.74114999999995, 'Warrensburg', 1]
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38723    [49.28718999610489, 11.446920053378173, 'Nürnberger Hof', 1]
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38754    [42.68139000000008, 11.716210000000046, 'Sorano', 1]
38783    [39.08125000000007, 17.122920000000022, 'Crotone', 1]
38791    [15.458600000000047, 73.80667000000005, 'Panaji', 1]
38792    [47.44823000000008, 12.315060000000074, 'Kirchberg in Tirol', 2]
38799    [51.213760000000036, 7.63163000000003, 'Lüdenscheid', 1]
38804    [46.78645000000006, 17.69509000000005, 'Balatonlelle', 1]
38821    [46.238440000000026, 25.460980000000063, 'Mereti', 1]
38833    [47.25783000000007, 17.15223000000003, 'Celldömölk', 1]
38835    [46.62614000000008, 18.65648000000045, 'Nagydorog', 1]
38891    [45.06367000000006, 25.255940000000066, 'Voineti', 2]
38896    [47.85165000000006, 20.144670000000076, 'Kisnána', 1]
38909    [50.91695000000004, 13.33961000000005, 'Freiberg', 1]
38936    [36.14474000000007, -5.352569999999957, 'Calpe', 1]
38941    [47.60585000000003, 18.99216000000007, 'Pilisborosjen', 1]
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39059    [41.45362000000006, -72.81869999999998, 'Wallingford', 1]
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39270    [23.054790000000025, 74.34933000000007, 'Balavasa', 1]
39273    [51.62485000000004, 0.4169500000000004256, 'Billericay', 1]
39306    [51.62906000000004, -0.7476299999999583, 'High Wycombe', 1]
39307    [47.24117000000007, 19.365270000000066, 'Kakucs', 1]
39377    [32.78115000000025, -79.93159999999995, 'Charleston', 1]
39396    [52.51002000000054, 0.6527600000000575, 'Mundford', 1]
39429    [47.39101000000005, 16.54088000000072, 'Kszeg', 2]
39463    [45.897890000000075, 18.432790000000068, 'Kisjakabfalva', 1]
39471    [43.52618000000007, 10.621540000000039, 'Casciana Terme', 1]


  ###############   Nyàràdszentimre    ##############

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39615    [45.81475000000006, 8.830130000000054, 'Varese', 1]
39624    [51.090490000000045, -1.161739999999952, 'New Alresford', 1]
39659    [47.256620000000055, 23.257280000000037, 'Jibou', 1]
39661    [48.09445000000005, 8.701970000000074, 'Aldingen', 2]
39663    [43.09663000000006, -0.045999999999935426, 'Lourdes', 1]
39684    [53.383110000000045, -1.4645399999999427, 'Sheffield', 1]
39719    [51.8189000000007, -0.8120899999999551, 'Aylesbury', 1]
39769    [47.54084525900004, 9.344439497000053, 'Arbon', 1]
39818    [45.919260000000065, 23.199690000000032, 'Geoagiu', 1]
39828    [49.31992000000008, 8.43082000000004, 'Speyer', 1]
39831    [46.16179000000005, 24.354530000000068, 'Media', 1]
39843    [55.943170000000066, -4.570099999999968, 'Dumbarton', 1]
39885    [46.86087000000034, 26.469670000000065, 'Svineti', 1]
39891    [-32.64999999999998, 25.900000000000034, 'Arolsen', 1]
39927    [26.12367000000006, -80.14355999999998, 'Fort Lauderdale', 2]
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Cycles:  3399  Inner cycles:  148247385 Number of places decoded:   42753
```

This worked just the way I wanted. Now we have a small dataset that contains almost everything we need for geoplotting. We only have 110 failures in our list, that is like nothing compared to the total number of places. Anyways, now we need to do the same thing for the birthplace.

1.5.2 Birthplaces

The only donwside of this method is that I lose the relations between the birthplaces and "livesin" places, but I think can handle that later separately.

```python
In [87]: city_list = []
         cities = []

         correct_cycle = 0
         inner_cycle = 0
         for idx in range(len(data)):
             if (type(data['birth'][idx]) == str):
                 city = data['birth'][idx]
                 now_city = city.split(',')
                 city_lang = check_lang(now_city[0])
             if str(now_city[0]) not in city_list and city_lang not in city_list:
                 city_name = check_lang(now_city[0])
                 location = decode(city_name)

                 city_list.append(now_city[0])
                 city_list.append(city_name)
                 if location is not None:
                         nr = 0
                     for x in range(len(data)):
                             if (type(data['birth'][x]) == str):
                                 inner_cycle += 1
                                 check_city = check_lang(data['birth'][x].split(',')[0])
                                 if city_name == check_city:
                                         nr += 1
                     place = [location[0], location[1], location[2], nr]
                     cities.append(place)
                     print (idx+1, " ", place)
```

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```
                        correct_cycle += 1
                else:
                        print("\n", "################            ", now_city[0], "          ###########
                        fails = open("fails.txt", "a")
                        fails.write(now_city[0])
                        fails.write("\n")
                        fails.close()

        file = open("pickle/birth_cities.pickle", "wb")
        pickle.dump(cities, file)
        file.close()

        all_nr = 0
        for check in range(len(cities)):
                all_nr += cities[check][3]

        print("Cycles: ", correct_cycle, " Inner cycles: ", inner_cycle, " All: ", all_nr)
```

```
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3   [46.306710000000066, 25.29898000000003, 'Odorheiu Secuiesc', 3310]
4   [46.07583000000005, 25.602320000000077, 'Baraolt', 2335]
5   [45.863420000000076, 25.804770000000076, 'Sfântu Gheorghe', 3494]
7   [46.00147000000004, 26.13208000000003, 'Târgu Secuiesc', 3384]
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10  [46.593560000000025, 25.072600000000023, 'Sovata', 1522]
11  [46.54257000000007, 24.55800000000005, 'Târgu Mure', 3823]
13  [46.72191000000004, 25.59881000000007, 'Gheorgheni', 3461]
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16  [46.22124000000008, 24.794580000000053, 'Sighioara', 2539]
29  [46.76861000000008, 23.585030000000074, 'Cluj-Napoca', 3942]
38  [46.64953000000003, 25.81260000000003, 'Blan', 2312]
45  [46.78230000000008, 24.70193000000006, 'Reghin', 2770]
46  [46.92425000000003, 25.351770000000045, 'Toplia', 2564]
54  [46.55228000000005, 25.12662000000006, 'Praid', 1182]
Cycles:  17  Inner cycles:  836740  All:  49220
```

Since we have a lot of data by now, we can try to plot them on a map.

3   2. First Attempts to Plot Something

The data is stored in the .pickle file. I am going to read that file then I'll try to do some plotting.

We still have a nice ammount of decoding failures, I am going to correct this in the end.

2.1 Libraries and Modules

For plotting I'll use the https://github.com/HelgeDMI/trollplot Python wrapper, that basically makes geoplotting easier with the WebGL Globe tool, so I can continue my project here in Jupyter, and don't have to deal with JavaScript.

```
In [47]: from globe_plot.plotting import GlobePlot
         import pickle
         import random

         def plot(lats, lons, vals):
             plot = GlobePlot(lats=lons, lons=lats, data=values) #plotting data

             plot.show(title="Szekelys on Earth", creator='Tamas Imets', creator_addr='https://
                 code_link='https://github.com/Imetomi')

In [48]: file = open("pickle/livesin_cities.pickle", "rb")
         data = pickle.load(file)
         file.close()

In [44]: lats = []
         lons= []
         values = []

         k = 0
         for idx in range(len(data)):
                 if data[idx] is not None:
                         lons.append(data[idx][0])
                         lats.append(data[idx][1])
                         values.append(random.randint(10, 1000))
                         print(data[idx])
                         k += 1

         lats = np.array(lats)
         lons = np.array(lons)
         values = np.array(values)
         print(k)

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