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1  #Collin Easley
2  #This is a information query on the capitals of Europe as of Januray 21 2021
3  #The countries are based off of nations online
4  #
5
6  print("Welcome to my intrgration project!")
7  print("The countrys of Europe:")
8
9  euroList = ["Albania", "Andorra", "Armenia", "Austria", "Azerbaijan",
10             "Belarus", "Belgium", "Bosnia and Herzegovina", "Bulgaria", "Croatia",
11             "Cyprus", "Czech Republic", "Denmark", "Estonia", "Finland", "France",
12             "Georgia", "Germany", "Greece", "Hungary", "Iceland", "Ireland",
13             "Italy", "Kazakhstan", "Kosovo", "Latvia", "Liechtenstein",
14             "Lithuania", "Luxembourg", "Malta", "Moldova", "Monaco", "Montenegro",
15             "Netherlands", "North Macedonia", "Norway", "Poland", "Portugal",
16             "Romainia", "Russia", "San Marino", "Serbia", "Slovakia", "Slovenia",
17             "Spain", "Sweden", "Switzerland", "Turkey", "Ukraine", "United Kingdom",
18             "Vatican City"]
19  print(euroList)
20
21  question = str(input("Enter country from list: "))
22
23  #reigons of europe
24  se_euro = "Southeasten Europe"
25  s_euro = "Southern Europe"
26  e_euro = "Eastern Europe"
27  c_euro = "Central Europe"
28  w_euro = "Western Euope"
29  n_euro = "Northern Europe"
30  asia_euro = "Eurasia"
31
32  #base populations
33
34  #Vatican City
35  base_7hun = int(700)
36  #Liechtenstein, San Marino, Monaco
37  base_30tho = int(30000)
38  #andorra
39  base_70tho = int(70000)
40  #Iceland
41  base_300tho = int(300000)
42  #malta use ** in if statement
43  base_500tho = int(500000)
44  #Montenegro, Luxembourg
45  base_600tho = int(600000)
46  #Cyprus, Estonia, Kosovo, Lativa
47  base_1mill = int(1000000)
48  #Slovenia, Macedonia, Moldova, Lithuania, Albania, Armenia
49  base_2mill = int(2000000)
50  #Bosnia and Herzegovina, Georgia
51  base_3mill = int(3000000)
52  #Croatia, Ireland
53  base_4mill = int(4000000)
54  # Norway, Slovakia, Finland, Denmark
55  base_5mill = int(5000000)
56  #Serbia
57  base_6mill = int(6000000)
58  #Bulgaria
59  base_7mill = int(7000000)
60  #Switzerland, Austria
61  base_8mill = int(8000000)
62  #Belarus, Hungary
63  base_9mill = int(9000000)
64  #Azerbaijan, Portugal, Sweden, Czech Republic, Greece
65  base_10mill = int(10000000)
66  #Belgium
67  base_11mil = int(11000000)

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68 #Netherlands
69 base_17mill = int(17000000)
70 #Kazakhstan
71 base_18mill = int(18000000)
72 #Romainia
73 base_19mill = int(19000000)
74 #Poland
75 base_30mill = int(30000000)
76 #Ukraine, Spain
77 base_40mill = int(40000000)
78 # Italy, United Kingdom, France
79 base_60mill = int(60000000)
80 #Germany, Turkey
81 base_80mill = int(80000000)
82 #Russia
83 base_100mill = int(100000000)
84
85
86 if question == "Albania":
87     print("Capital: Tirana", "\nRegion: ", se_euro)
88     print("Population: ", base_2mill + 878579)
89     # * because its a meme ;)
90 if question == "Andorra":
91     print("Captial: Andorra la Vella", "\nRegion: ", s_euro)
92     print("Population: ", base_70tho + 7543)
93     print("Doesnt exist" * 10)
94
95 if question == "Armenia":
96     print("Capital: Yerevan", "\nRegion: ", asia_euro)
97     print("Population: ", 1478450 * 2)
98
99 if question == "Austria":
100     print("Capital: Vienna", "\nRegion: ", c_euro)
101     print("Population: ", base_8mill + int(1870224 / 2))
102
103 if question == "Azerbaijan":
104     print("Capital: Baku", "\nRegion: ", asia_euro)
105     print("Population: ", base_10mill + 127874)
106 if question == "Belarus":
107     print("Capital: Minsk", "\nRegion: ", e_euro)
108     print("Population: ", base_9mill + 440840)
109 if question == "Belgium":
110     print("Capital: Brussels", "\nRegion: ", w_euro)
111     print("Population: ", base_11mill + 492641)
112 if question == "Bosnia and Herzegovina":
113     print("Capital: Sarajevo", "\nRegion: ", se_euro)
114     print("Population: ", base_3mill + 300000 + int(5 ** 2) * 40)
115 if question == "Bulgaria":
116     print("Capital: Sofia ", "\nRegion: ", se_euro)
117     print("Population: ", base_6mill + 951482, sep = "")
118 if question == "Croatia":
119     print("Capital: Zagreb ", "\nRegion: ", se_euro)
120     print("Population: ", base_4mill + 284889)
121 if question == "Cyprus":
122     print("Capital: Nicosia", "\nRegion: ", se_euro)
123     print("Population: ", base_1mill + 189265)
124 if question == "Czech Republic":
125     print("Capital: Prague", "\nRegion: ", c_euro)
126     print("Population: ", base_10mill + 707839)
127 if question == "Denmark":
128     print("Capital: Copenhagen", "\nRegion: ", n_euro)
129     print("Population: ", base_5mill + 707839)
130 if question == "Estonia":
131     print("Capital: Talinn", "\nRegion: ", n_euro)
132     print("Population: ", base_1mill + 294455)
133 if question == "Finland":
134     print("Capital: Helsinki", "\nRegion: ", n_euro)

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135     print("Population: ", base_5mill + 536146)
136 if question == "France":
137     print("Capital: Paris", "\nRegion: ", w_euro)
138     print("Population: ", base_60mill + int(7 * 1000000) + 76000)
139 if question == "Georgia":
140     print("Capital: Tbilisi", "\nRegion: ", asia_euro)
141     print("Population: ", base_4mill + 12100 + int(245 % 15 -1))
142 if question == "Germany":
143     print("Capital: Berlin", "\nRegion: ", c_euro)
144     print("Population: ", base_80mill + base_3mill + 166711)
145 if question == "Greece":
146     print("Capital: Athens", "\nRegion: ", s_euro)
147     print("Population: ", base_10mill + 816286, end = "")
148 if question == "Hungary":
149     print("Capital: Budapest", "\nRegion", c_euro)
150     print("Population: ", base_10mill + 769520 + int(12 // 2))
151 if question == "Iceland":
152     print("Capital: Reykjavík", "\nRegion: ", n_euro)
153     print("Population: ", base_300tho + 64134)
154 if question == "Ireland":
155     print("Capital: Dublin", "\nRegion: ", w_euro)
156     print("Population: ", base_6mill + 572728)
157 if question == "Italy":
158     print("Capital: Rome", "\nRegion: ", s_euro)
159     print("Population: ", base_60mill + 317116)
160 if question == "Kazakhstan":
161     print("Capital: Nur-Sultan", "\nRegion: ", asia_euro)
162     print("Population: ", base_18mill + 724000 + int(100 * 2))
163 if question == "Kosovo":
164     print("Capital: Pristina", "\nRegion: ", se_euro)
165     print("Population: ", base_1mill + 873160)
166 if question == "Latvia":
167     print("Capital: Riga", "\nRegion: ", n_euro)
168     print("Population: ", base_1mill + 907675)
169 if question == "Liechtenstein":
170     print("Capital: Vaduz", "\nRegion: ", c_euro)
171     print("Population: ", base_30tho + 8896)
172 if question == "Lithuania":
173     print("Capital: Vilnius", "\nRegion: ", n_euro)
174     print("Population: ", base_2mill + 793694)
175 if question == "Luxembourg":
176     print("Capital: Luxembourg City", "\nRegion: ", w_euro)
177     print("Population: ", base_600tho + 26108)
178 if question == "Malta":
179     print("Capital: Valletta", "\nRegion: ", s_euro)
180     print("Population: ", base_500tho + 14564)
181
182
183 if question == "Moldova":
184     print("Capital: Chişinău", "\nRegion: ", e_euro)
185     print("Population (excludes Transnistria): ", base_2mill + 640438)
186 if question == "Monaco":
187     print("Capital: Monaco", "\nRegion: ", s_euro)
188     print("Population: ", base_30tho + 8300)
189 if question == "Montenegro":
190     print("Capital: Podgorica", "\nRegion: ", se_euro)
191     print("Population: ", base_600tho + 21873)
192 if question == "Netherlands":
193     print("Capital: Amsterdam", "\nRegion: ", w_euro)
194     print("Population: ", base_17mill + 469635)
195 if question == "North Macedonia":
196     print("Capital: Skopje", "\nRegion: ", se_euro)
197     print("Population: ", base_2mill + 84262)
198 if question == "Norway":
199     print("Capital: Oslo", "\nRegion: ", n_euro)
200     print("Population: ", base_5mill + 323933)
201 if question == "Poland":

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202     print("Capital: Warsaw", "\nRegion: ", c_euro)
203     print("Population: ", base_30mill + 8433600)
204
205 if question == "Portugal":
206     print("Capital: Lisbon", "\nRegion: ", s_euro)
207     print("Population: ", base_10mill + 276617)
208 if question == "Romainia":
209     print("Capital: Bucharest", "\nRegion: ", e_euro)
210     print("Population: ", base_19mill + 140199)
211 if question == "Russia":
212     print("Capital: Moscow", "\nRegion: ", e_euro)
213     print("Population: ", base_100mill + 46093678)
214 if question == "San Marino":
215     print("Capital: San Marino", "\nRegion: ", s_euro)
216     print("Population: ", base_30tho + 3407)
217
218 if question == "Serbia":
219     print("Capital: Belgrade", "\nRegion: ", se_euro)
220     print("Population: ", base_6mill + 723625)
221 if question == "Slovakia":
222     print("Capital: Bratislava", "\nRegion: ", c_euro)
223     print("Population: ", base_5mill + 445087)
224 if question == "Slovenia":
225     print("Capital: Ljubljana", "\nRegion: ", s_euro)
226     print("Population: ", base_2mill + 79962 )
227 if question == "Spain":
228     print("Capital: Madrid", "\nRegion: ", s_euro)
229     print("Population: ", base_40mill + 6807131)
230 if question == "Sweden":
231     print("Capital: Stockholm", "\nRegion: ", n_euro)
232     print("Population: ", base_10mill + 140199)
233 if question == "Switzerland":
234     print("Capital: Bern", "\nRegion: ", w_euro)
235     print("Population: ", base_8mill + 697628)
236 if question == "Turkey":
237     print("Capital: Ankara", "\nRegion: ", asia_euro)
238     print("Population: ", base_80mill + 5202924)
239 if question == "Ukraine":
240     print("Capital: Kiev", "\nRegion: ", _euro)
241     print("Population: ", base_40mill + 3592603 )
242 if question == "United Kingdom":
243     print("Capital: London", "\nRegion: ", w_euro)
244     print("Population: ", base_60mill + 6795807)
245 elif question == "UK":
246     print("Capital: London", "\nRegion: ", w_euro)
247     print("Population: ", base60mill + 6795807)
248 #explaining that it is a city and a state
249 if question == "Vatican City":
250     print("Capital: Vatican City" + "(city-state)", "\nRegion: ", s_euro)
251     print("Population: ", base_7hun + 99)
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