

# Living Cost Dashboard via numbeo.com

This Dashboard is an additional part of the Webscraping project. The data was scraped from the Numbeo webpage. The dataset depicts prices of different products in countries all over the world.

The dashboard

consists of three slides:

1. `price\_chart` = the user may look up prices of different products for multiple countries in graphical form.
2. `compare\_countries` = it presents the data in tabular form. The user is free to select appropriate countries from the map and compare them as far as costs of living there are concerned. Useful before changing your place of living! :)
3. `summary\_stats` = the user may look up basic summary stats of prices for defined groups of countries (min/max/mean/median/standard deviation).

General notes:

- . All of the prices are expressed in one currency = USD.
- . In order to select multiple items from the slicer/map, please click the items while pressing ctrl at the same time.

Enjoy the report! :)

Authors:

Rafał Misiórski

Kamil Golis

product

☐

1 min. of Prepaid Mobile Tariff Local (No Discounts or Plans)

☒

1 Pair of Jeans (Levis 501 Or Similar)

☐

1 Pair of Men Leather Business Shoes☒☐☐☐

country

☒

Select all

☒

Afghanistan☐☐☐☐☐

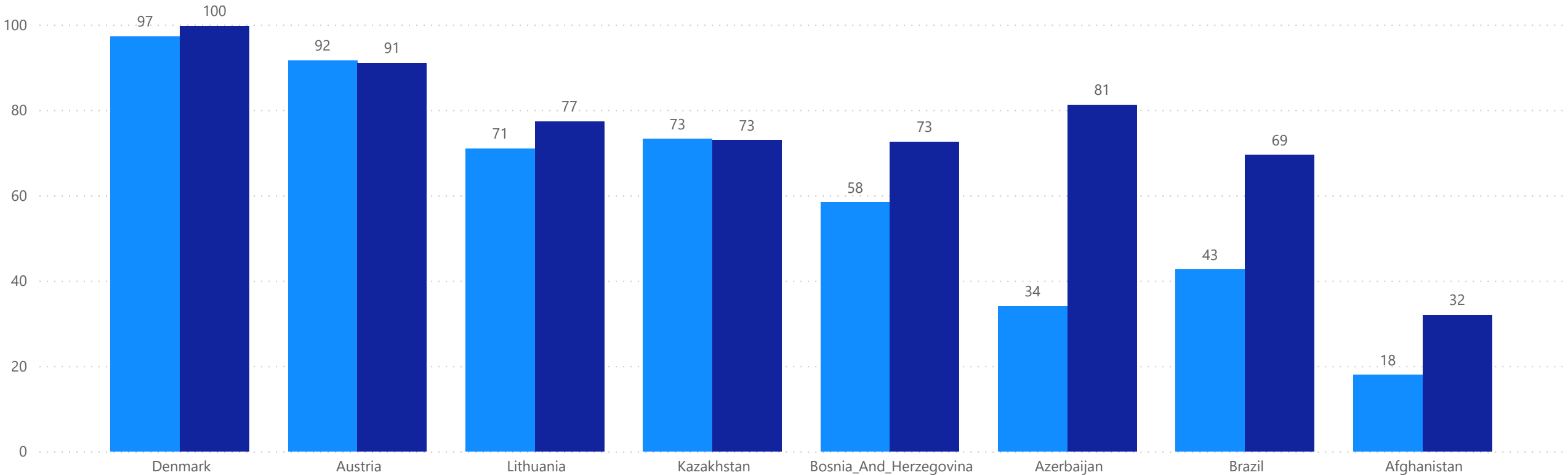
category

☐

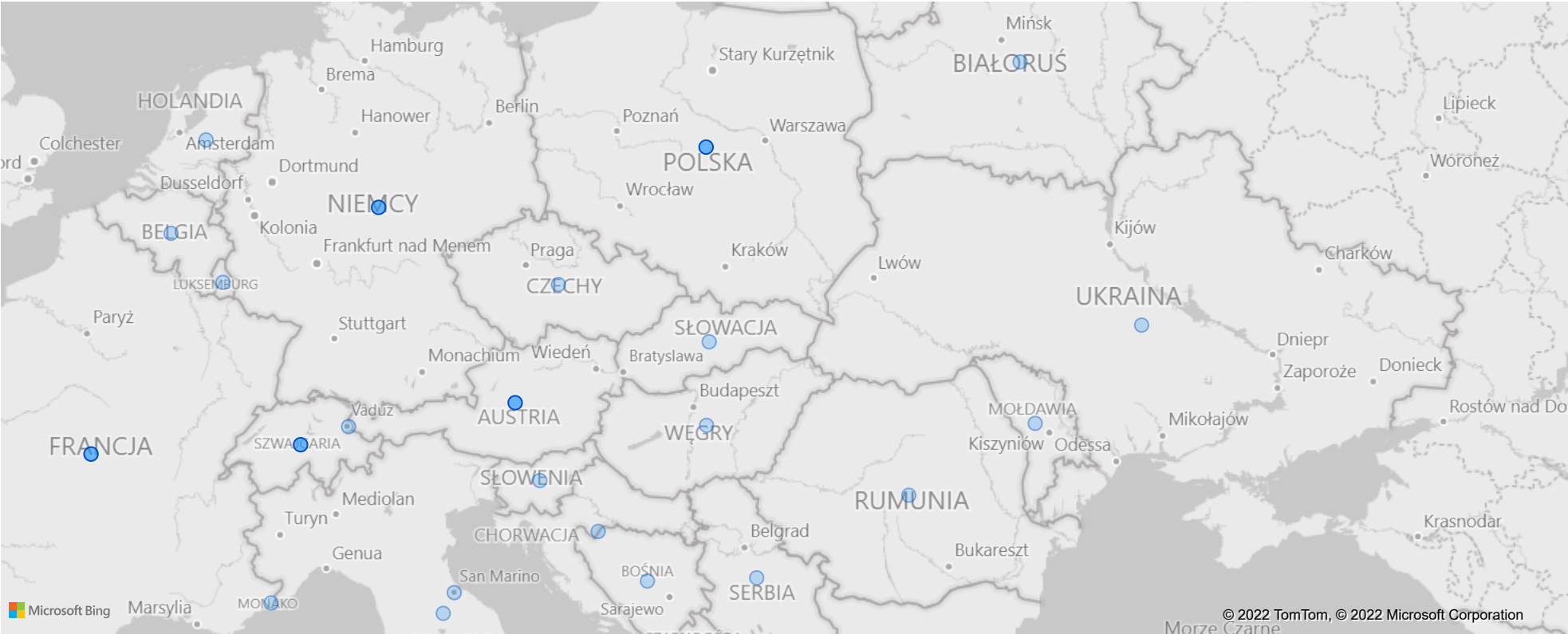
Clothing And Shoes

Price of given products among different countries (USD)

product 1 Pair of Jeans (Levis 501 Or Similar) 1 Pair of Nike Running Shoes (Mid-Range)



product	Austria	France	Germany	Poland	Switzerland
Tennis Court Rent (1 Hour on Weekend)	21,44	15,25	21,85	13,33	35,62
Price per Square Meter to Buy Apartment Outside of Centre	3 991,00	4 790,00	5 032,00	2 251,00	8 413,00
Mortgage Interest Rate in Percentages (%), Yearly, for 20 Years Fixed-Rate	1,92	1,49	1,81	4,62	1,43
Monthly Pass (Regular Price)	52,27	69,83	73,84	22,37	80,93
Meal, Inexpensive Restaurant	13,71	15,82	10,65	6,71	25,29
Basic (Electricity, Heating, Cooling, Water, Garbage) for 85m2 Apartment	236,87	159,24	246,26	193,86	206,89
Banana (1kg)	1,83	2,03	1,70	1,10	2,80
Average Monthly Net Salary (After Tax)	2 159,00	2 388,00	2 938,00	1 000,00	5 758,00
Apartment (1 bedroom) Outside of Centre	628,24	648,81	653,43	433,51	1 280,00
1 Pair of Jeans (Levis 501 Or Similar)	91,62	84,09	81,07	65,50	104,29



- Product
- ☒ Sports And Leisure
    - ☐ Cinema, International Release
    - ☐ Fitness Club, Monthly Fee for 1 Adult
    - ☒ Tennis Court Rent (1 Hour on Weekend)
  - ☒ Buy Apartment Price
    - ☐ Price per Square Meter to Buy Apartment Outside of Centre
    - ☒ Price per Square Meter to Buy Apartment in the City Centre
  - ☐ Childcare
    - ☐ International Primary School (per month)
    - ☐ Preschool (or Kindergarten) (per month)
  - ☒ Clothing And Shoes
    - ☒ 1 Pair of Jeans (Levis 501 Or Similar)
    - ☐ 1 Pair of Men Leather Business Shoes
    - ☐ 1 Pair of Nike Running Shoes
    - ☐ 1 Summer Dress in a Chain Store
  - ☒ Markets
    - ☐ Apples (1kg)
    - ☒ Banana (1kg)
    - ☐ Beef Round (1kg) (or Equivalent)
    - ☐ Bottle of Wine (Mid-Range)
    - ☐ Chicken Fillets (1kg)
    - ☐ Cigarettes 20 Pack (Marlboro)
    - ☐ Domestic Beer (0.5 liter bottle)
    - ☐ Eggs (regular) (12)

Product

^

☐ Sports And Leisure

☐ Cinema, International Release, 1 Seat

☐ Fitness Club, Monthly Fee for 1 Adult

☐ Tennis Court Rent (1 Hour on Weekend)

^

☐ Buy Apartment Price

☐ Price per Square Meter to Buy Apartment in City Centre

☐ Price per Square Meter to Buy Apartment Outside of Centre

country

☐ Select all

☐ Afghanistan

☐ Aland\_Islands

☐ Albania

☐ Alderney

☐ Algeria

☐ American\_Samoa

product	prices_min	prices_max	prices_mean	prices_median	prices_stdev
1 min. of Prepaid Mobile Tariff Local (No Discounts or Plans)	0,01	100,00	0,63	0,13	6,84
1 Pair of Jeans (Levis 501 Or Similar)	8,04	137,13	54,72	50,49	25,59
1 Pair of Men Leather Business Shoes	16,03	419,47	87,19	81,92	41,98
1 Pair of Nike Running Shoes (Mid-Range)	8,04	307,14	81,94	79,32	36,42
1 Summer Dress in a Chain Store (Zara, H&M, ...)	0,00	150,31	38,89	36,10	17,64
Apartment (1 bedroom) in City Centre	80,56	5 500,00	690,17	496,54	610,63
Apartment (1 bedroom) Outside of Centre	48,45	3 609,00	483,38	318,13	452,19
Apartment (3 bedrooms) in City Centre	133,35	20 945,00	1 416,37	999,42	1 738,29
Apartment (3 bedrooms) Outside of Centre	91,04	11 207,00	932,51	642,81	994,81
Apples (1kg)	0,64	16,16	3,09	2,51	2,33
Average Monthly Net Salary (After Tax)	32,33	6 624,00	1 219,73	726,23	1 217,57
Banana (1kg)	0,46	21,23	1,90	1,55	1,79
Basic (Electricity, Heating, Cooling, Water, Garbage) for 85m2 Apartment	15,00	1 066,00	128,21	101,79	108,69
Beef Round (1kg) (or Equivalent Back Leg Red Meat)	2,94	48,39	11,00	9,10	6,84
Bottle of Non-Alcoholic Wine (Mid-Range)	1,00	24,72	8,34	6,40	7,77
Bottle of Wine (Mid-Range)	2.50	25.00	9.42	8.43	4.55