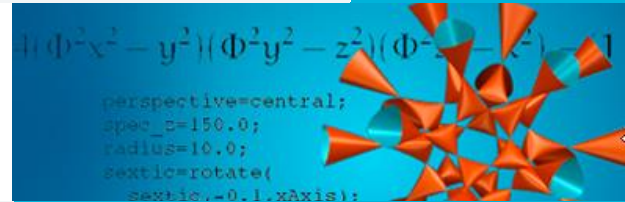


Dataintegration Project

Niewiedzący



First Dataset : Unemployment

This dataset contains informations about the unemployment rate from 1998 to 2021 in the countries. The unemployment rate is the most frequent measure of unemployment. It is the number of people unemployed divided by the working population or people working under labor.

Link :

<https://www.kaggle.com/datasets/pantanjali/unemployment-dataset>

Country Name	Country Code	2021
Afghanistan	AFG	13.28
Africa Eastern and Southern	AFE	8.11
Africa Western and Central	AFW	6.84
Albania	ALB	11.82
Algeria	DZA	12.7
Angola	AGO	8.53
Arab World	ARB	11.63
Argentina	ARG	10.9
Armenia	ARM	20.9
Australia	AUS	5.11
Austria	AUT	6.3
Azerbaijan	AZE	6.58
Bahamas, The	BHS	13.24
Bahrain	BHR	1.87

Second Dataset : Poverty

This dataset contains the poverty share on less than 30\$ per day in several countries all over the years.

Link :

<https://www.kaggle.com/datasets/mathurinache/extra-poverty>

\$30.00 per day - share of population below poverty line	Code	Entity	Year
99.91247	ALB	Albania	1981
98.52563	DZA	Algeria	1981
98.31424	AGO	Angola	1981
78.97609		Argentina (Urban)	1981
96.68831	ARM	Armenia	1981
52.35255	AUS	Australia	1981
35.49852	AUT	Austria	1981
92.63845	AZE	Azerbaijan	1981
99.99	BGD	Bangladesh	1981
99.99	BLR	Belarus	1981
62.73814	BEL	Belgium	1981
98.40103	BLZ	Belize	1981
99.94179	BEN	Benin	1981
99.99	RTN	Rhutan	1981

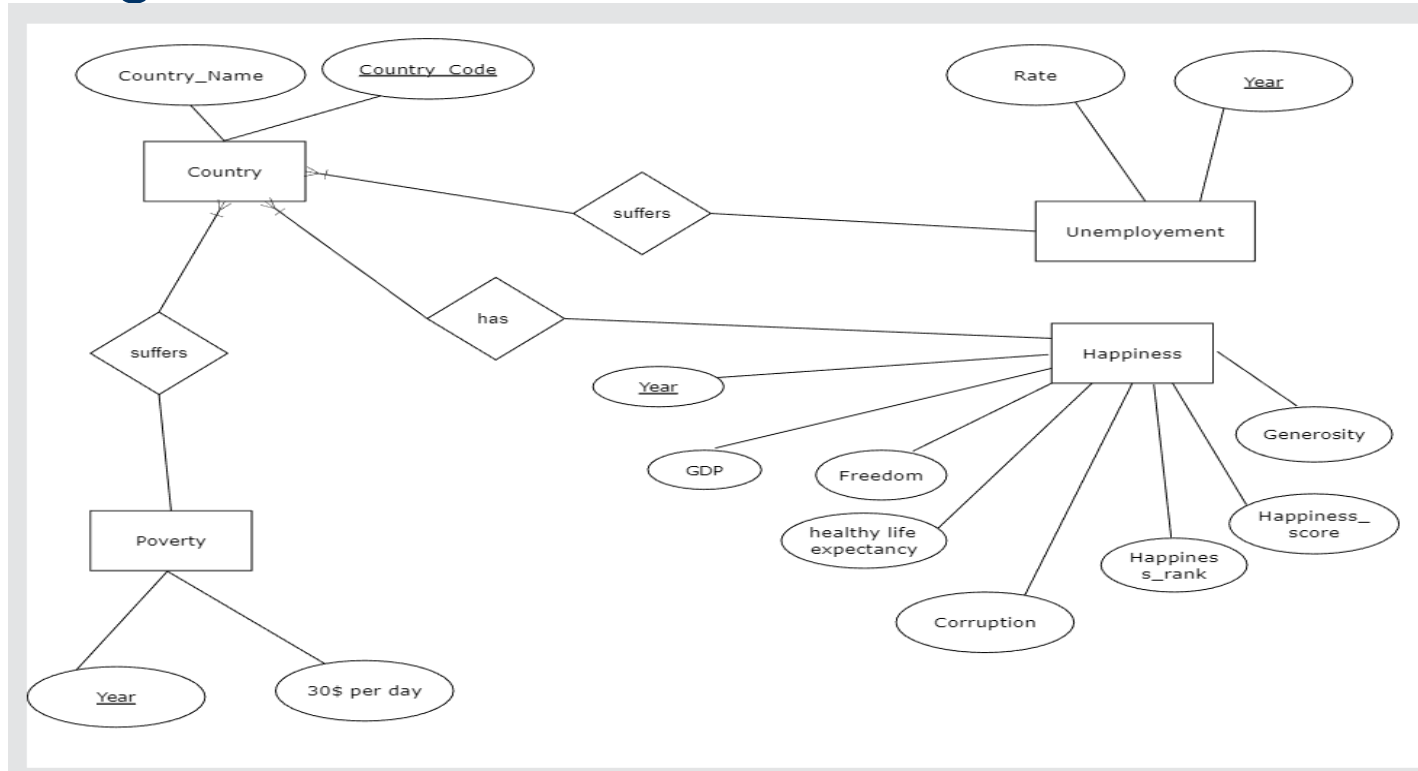
Third Dataset : Happiness Indicators

This is a group of datasets containing many informations about happiness indicators between 2015 and 2019 in countries such as happiness rank, happiness score, generosity score, corruption, healthy life expectancy....

Link :
<https://www.kaggle.com/dataset/unsdsn/world-happiness>

Country	Economy (GDP per Capita)	Freedom	Generosity	Happiness Score	Health (Life Expectancy)	Trust (Government Corruption)
Australia	1.33358	0.65124	0.43562	7.284	0.93156	0.35637
Austria	1.33723	0.62433	0.33088	7.2	0.89042	0.18676
Azerbaijan	1.02389	0.3703	0.07799	5.212	0.64045	0.16065
Bahrain	1.32376	0.45492	0.17362	5.96	0.74716	0.306
Bangladesh	0.39753	0.4082	0.21222	4.694	0.60164	0.12569
Belarus	1.03192	0.37938	0.11046	5.813	0.73608	0.1909
Belgium	1.30782	0.5845	0.2225	6.937	0.89667	0.2254
Benin	0.28665	0.4845	0.1826	3.34	0.3191	0.0801
Bhutan	0.77042	0.53206	0.47998	5.253	0.57407	0.15445
Bolivia	0.68133	0.57414	0.20536	5.89	0.5392	0.088
Bosnia and Herzegovina	0.83223	0.09245	0.24808	4.949	0.79081	0.00227
Botswana	0.99355	0.49495	0.10461	4.332	0.04776	0.12474
Brazil	0.98124	0.49049	0.14574	6.983	0.69702	0.17521
Bulgaria	1.01216	0.30587	0.11021	4.218	0.76610	0.00872

ER-Diagram :



Showcases :

- Does poverty and unemployment directly impact the happiness indicators of a country ? If yes, in which way ?
- Does more money directly results in happiness ?