

Assignment Three

HVL DS 2020

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The Data

The data that we are going to use in this report is taken from the official Gapminder website. Containing local and global statistics from several hundred sources. Including but not limited to : Geographical data, Income data, age statistics and population,density data.

The Report

Our assignment report will include the explanation of the code used in this report, in order to analyze and look at the data imported from ‘Gapminder-Systema_Globalis’.

We will aim at answering questions regarding the data, some of the questions are written below:

- What information does the file `ddf_concepts.csv` contain?
- What information does the file `ddf-entities-geo-country.csv` contain?
- What information does the file `ddf-entities-geo-un_sdg_region.csv` contain?

We will also recreate the variable ‘Continent’, with the new data. We will only include countries that have a `iso3166_1_alpha3` code.

We will also show the graphical plots used within our report. Our report will include the code writing within the IDE for R ‘Rstudio’ and work within the ‘tidy data’ framework as our focuspoint.

Explaining the information

What information does ‘*ddf_concepts.csv*’ contain? :

What information does ‘*ddf-entities-geo-country.csv*’ contain? :

What information does ‘*ddf-entities-geo-un_sdg_region.csv*’ contain? :