

# Codebook

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## Data Resource

<https://www.kaggle.com/datasets/ajaypalsinghlo/world-happiness-report-2022>

## CodeBook

The used data set is the World Happiness Report 2022. The report include happiness scores of 146 countries. The key variables are listed below. The happiness score is conducted and calculated by survey taken in each country.

**Rank:** The order of happiness score from low to high

**Country:** The name of country

**Happiness Score:** The average happiness score in each country

**Whsiker-high:** The higher tail of happiness score

**Whsiker-low:** The lower tail of happiness score

**GDP:** The value used to explain the economic production. It is GDP per capital

**Social Support:** The value represent the social support of the country

**Dystopia:** The value represent the dystopia of the country

**Healthy Life Expectancy:** The value represent the people's health condition of the country

**Freedom:** The value represent people's freedom to make choices.

**Generoisty:** The value represent people's generosity level of the country

**Perceptions of Corruption:** The value represent people's ability to avoid corruption