

World Happiness Report

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Objective

Identify whether **geographic**, **economic** and **health** of a country factors into the overall **happiness** of a Country.

Process

Stage 1

- Gather accurate reliable data for analysis

Stage 2

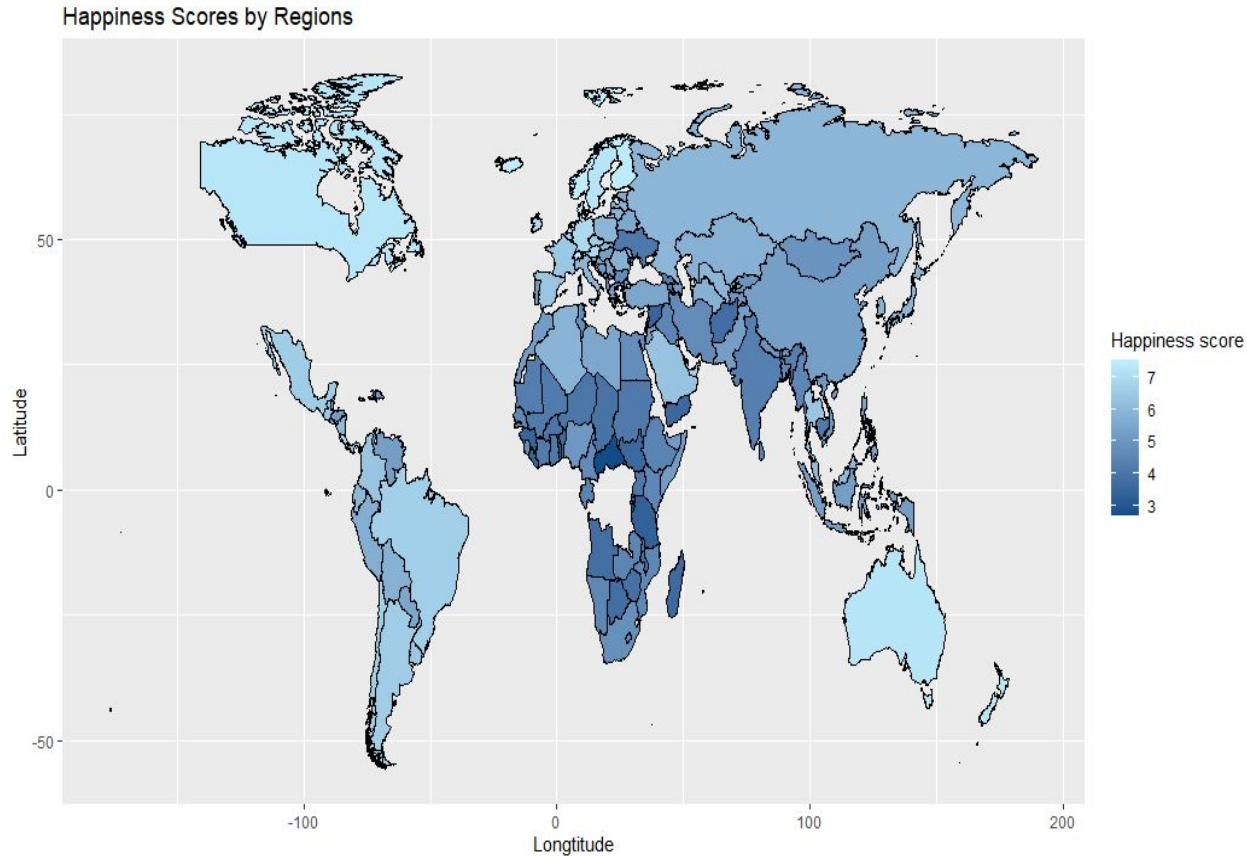
- Clean data of any null values and inconsistencies

Stage 3

- Analyze and visualize data using R

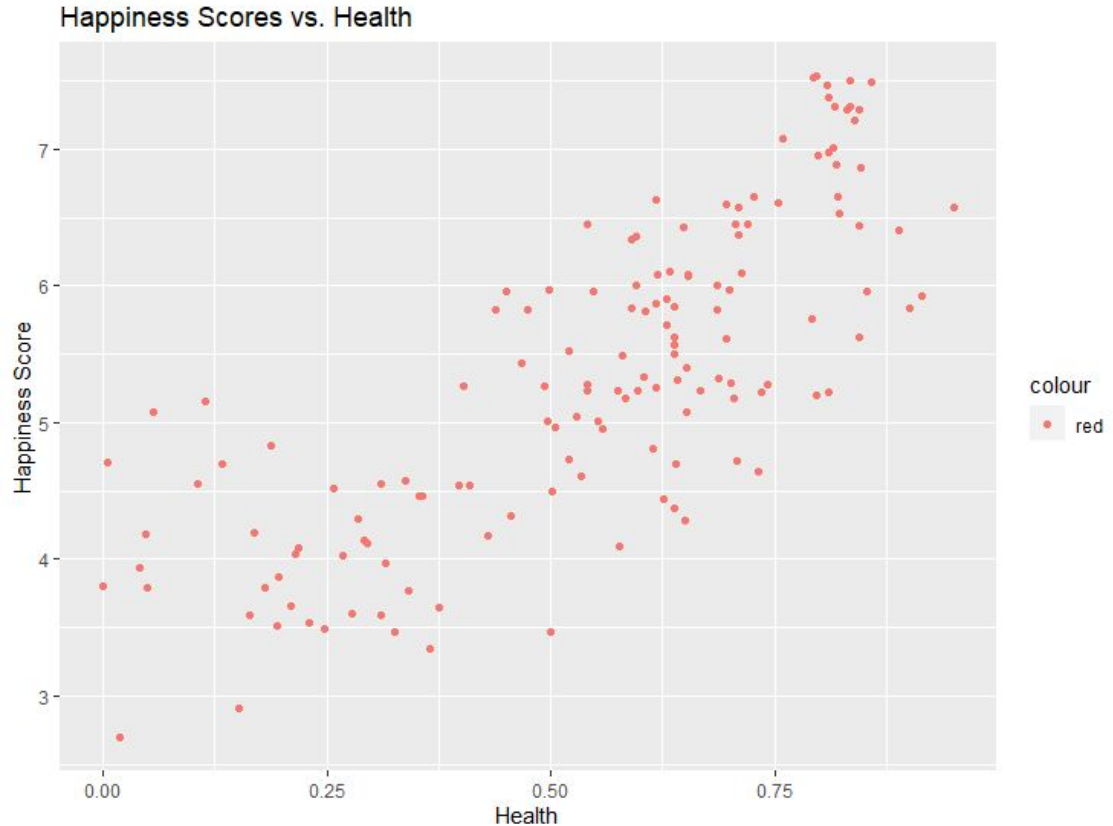
Geography

- Happiness scores change drastically within regions
- Little correlation between happiness scores and regions
- **Geography** is **not** a proper indicator of overall happiness of a country



Health

- Happiness score fluctuates regardless of health
- Little correlation between happiness scores and health
- Health is **not** a proper indicator of overall happiness of a country

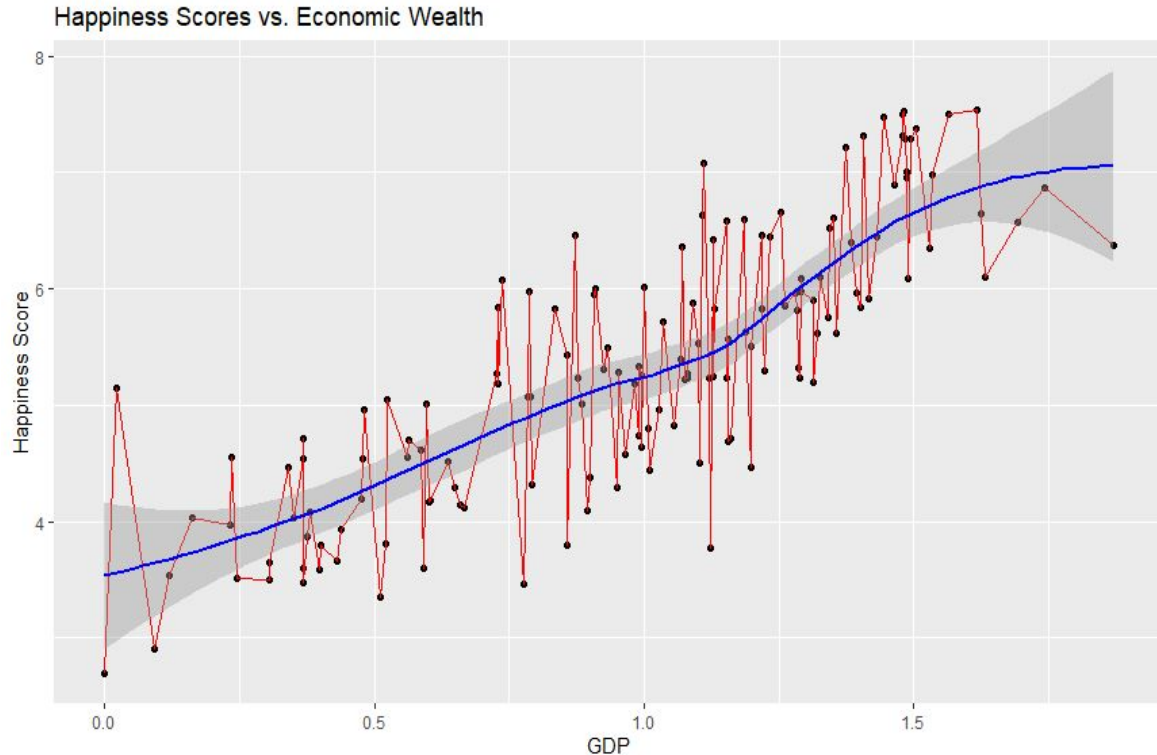


Economic Wealth

- Happiness score consistently increases along the increase of GDP

- Strong correlation between happiness scores and GDP

- **Economic Wealth** is a **strong** indicator of overall happiness of a country



Conclusions

- Countries with **higher economic wealth (GDP)** have strong correlation with **higher happiness scores**
- Based on analysis, people from wealthier countries tend to lead happier lives
- Correlation does not mean causation, further analysis needed