

Task 6.7: Creating Data Dashboards

Storyboard plan:

1. Happiness scores around the world. Map. 2006-21 averages or shorter period, more recent.
2. Exploratory Analysis: what impacts Happiness scores? Scatterplots of various (or best) factors.
3. Linear Regression: what's the relationship between Happiness scores and GDP per capita? Scatter Plot with a trend line.
4. Cluster Analysis: how can countries/observations be grouped based on various factors? Summary result table or chart.
5. Timeline: how the scores for various factors changed over time? Worldwide averages.
6. Individual country stories: where countries fall in relation to others and how each country scores changes over time.
7. Conclusions, limitations and next steps.