TABLEAU PROJECT BY FRANCESCO ORMA

Dataset Source: **World Happiness Report**

Cleaned Dataset Used for Analysis: **Happiness Data**

-------------------------------------> **Tableau Public Link** <-------------------------------------

This project includes **2 interactive dashboards** and **7 individual sheets**.

Dashboard 1: Global Overview of Happiness

This dashboard offers a global overview of the happiest countries. It includes a map and three main charts:

- **Happiness Ranking** – Displays a ranked list of countries from the happiest to the least happy.
- **Percentage Impact by Factor** – Shows the percentage contribution of each subcategory to a country's overall happiness score.
- **Ranking by Happiness Criteria** – Ranks countries based on a selected category. The category can be changed using the "Filter by Happiness Criteria" parameter.

⬚ *Note*: Clicking on a country (on the map or in the Happiness Ranking chart) highlights it in yellow in the "Ranking by Happiness Criteria" chart.
Green bars typically indicate higher values than red ones: the sum of each subcategory exactly equals the country's total happiness score.

Dashboard 2: Trends in Happiness (2015–2019)

This dashboard provides insights into the evolution of happiness across countries and regions over time. It includes three charts:

- **Happiness Delta by Country (2015–2019)** – Displays the change in happiness scores over five years. Use parameters to show the top N or bottom N countries by change.
- **Most Changed Countries: Delta Happiness > 1** – Highlights countries with a change greater than 1 point in happiness score, either positive or negative. These are the most dynamic countries in terms of happiness shifts.
- **Regional Happiness Trends (2015–2019)** – Tracks happiness trends for the 10 regions included in the dataset.