

Story

Date	11 March 2025
Team ID	Prakriti Gupta (Individual Project)
Project Name	Measuring the pulse of prosperity :An Index Of Economic Freedom Analysis
Maximum Marks	5 Marks

By using stories in Tableau, you can effectively communicate complex data in a way that is both interactive and engaging, making it easier for the audience to follow along and understand the insights. It's a tool for **data storytelling**, allowing you to present insights in a cohesive, engaging way that takes viewers through a logical progression of findings or analyses.

In Tableau, **Story** is a feature that allows you to create a sequence of dashboards, visualizations, and text to present data insights in a cohesive and narrative-driven way. It's like a slideshow within Tableau that guides the audience through a series of data points, helping them understand key insights, trends, or outcomes of your analysis.

1. STORY - 1

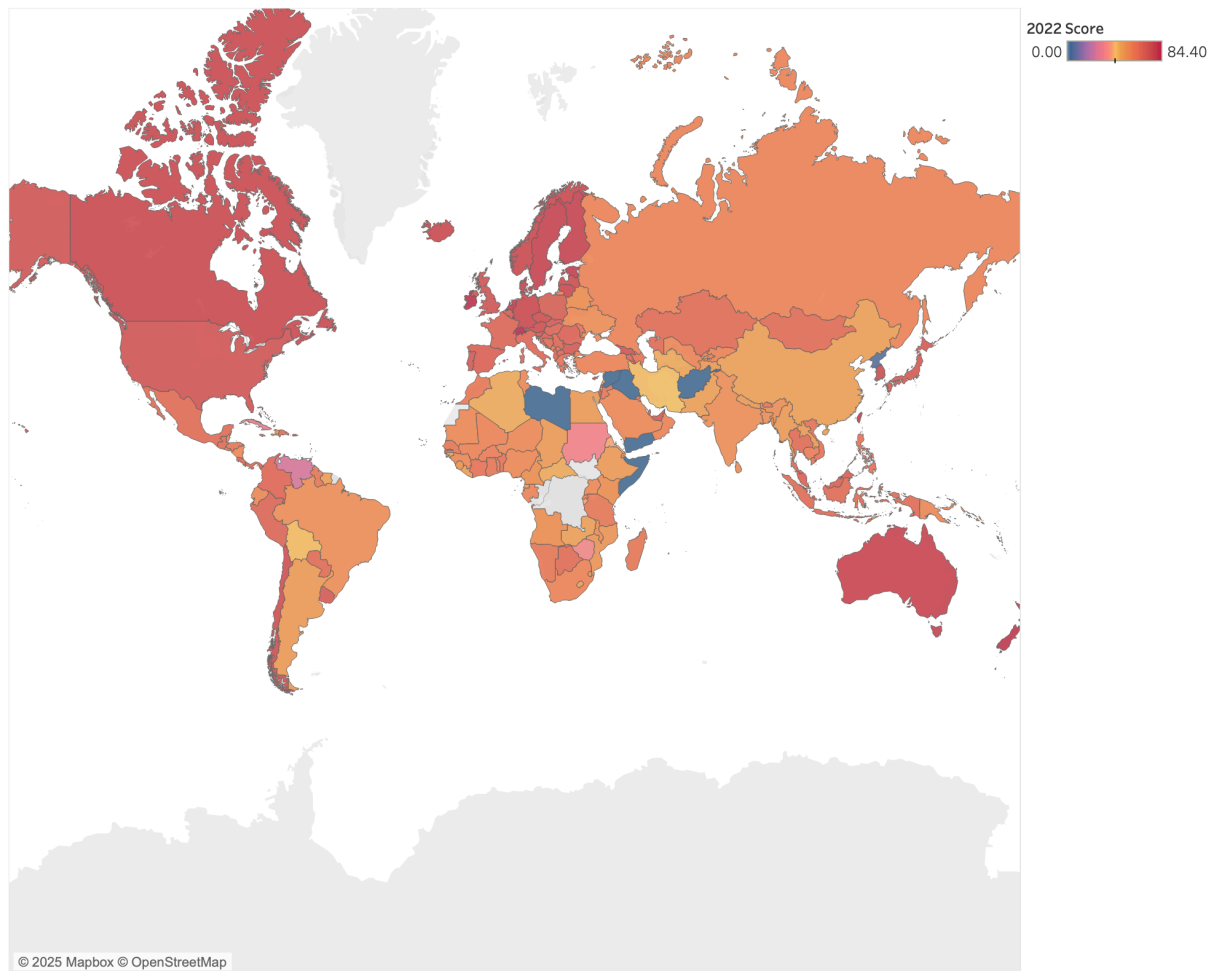
Story 1

This map demonstrates the index score of all the 176 countries in the dataset.

This horizontal bar chart demonstrates if population of a country is in anyway affecting the final index score of a country.

This column chart demonstrates the unemployment across different countries and its effect on the final index score.

This gantt bar chart demonstrates the..



Observations:

- **Top Economic Freedom Scores** - Countries like Australia, Canada, and parts of Europe have the highest scores (darker red).
- **Lowest Scores** - Countries in Africa, the Middle East, and parts of Asia have lower economic freedom (blue/gray regions).
- **Geographical Trends** - Western nations tend to score higher, while developing regions show more variation.
- **Data Coverage** - 176 countries are included, providing a comprehensive global comparison.
- etc.

2. STORY - 2

Story 2

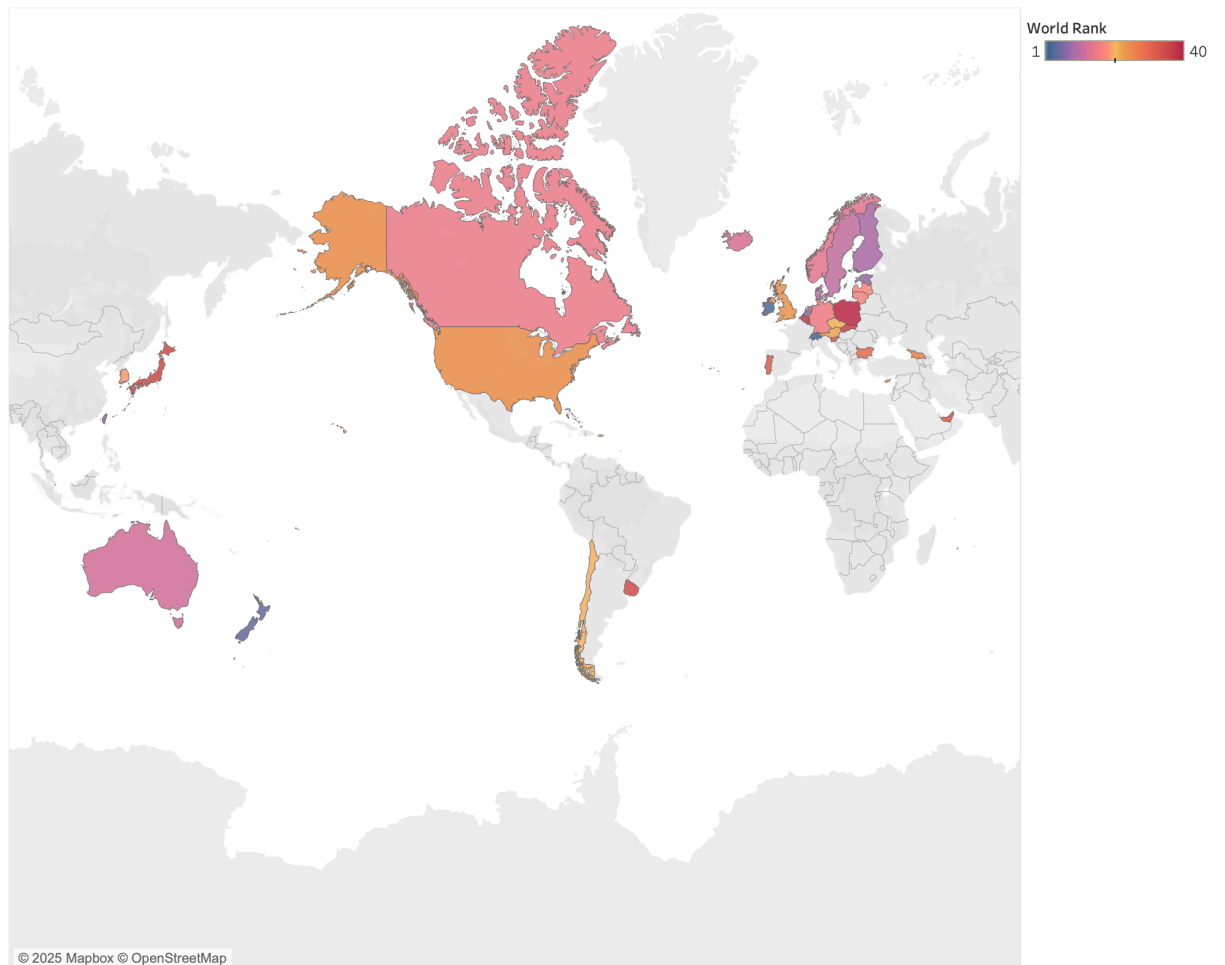
This Map demonstrates the top 40 ranking countries according to the 2022 economic freedom index.

This map demonstrates the bottom 40 ranking countries according to the 2022 economic index freedom.

This chart demonstrates the GDP growth rate of different countries, and its effect on their final rank.

This line graph demonstrates the correlation between GDP per capita (PPP) and monetary freedom of a country.

This area chart describes the effect o...



Observations:

- **Top 40 Economically Free Countries** - North America, Western Europe, and Oceania dominate the rankings, with Canada, Australia, and several European nations in the highest positions.
- **Regional Trends** - Countries with strong market economies and stable governance tend to rank higher.
- **Limited Representation in Other Regions** - Few nations from Africa, South America, and Asia appear in the top 40, indicating economic freedom disparities.

- **Economic Growth Potential** - The presence of some Eastern European countries suggests improving market conditions in these regions.
- etc.