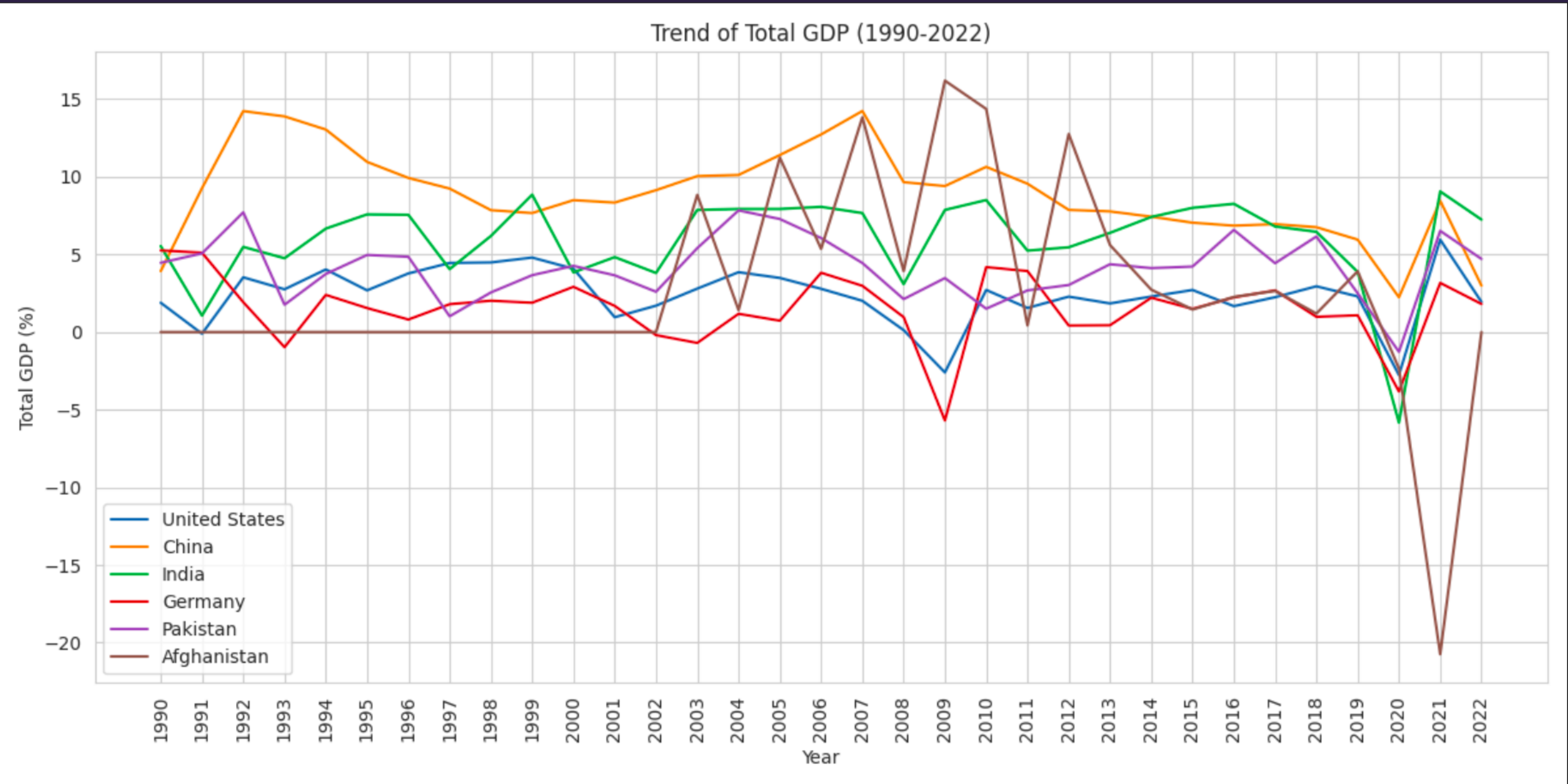


# GDP Growth Comparative Analysis Between 2000 - 2020

The "GDP Growth Comparative Analysis Between 2000 - 2020" examines the economic performance of a specified region or country over the two-decade period. Through a detailed assessment of Gross Domestic Product (GDP) trends, this analysis explores key factors influencing economic growth, such as policy changes, global events, and industry shifts. By comparing and contrasting annual GDP rates, the study aims to unveil patterns, fluctuations, and the overall trajectory of economic development during this significant time frame.

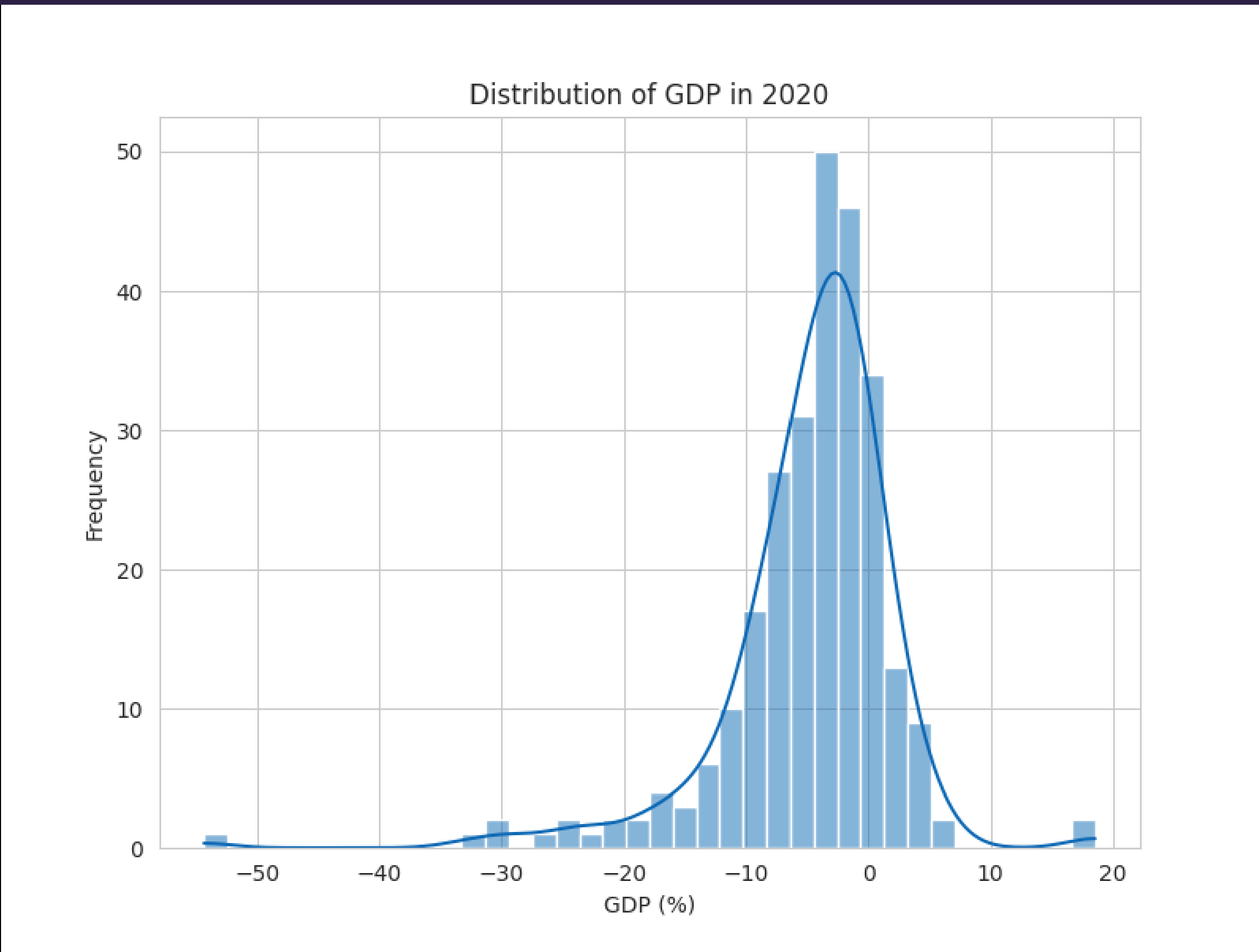


The GDP time series plot from 1990 to 2022 for the United States, China, India, Germany, Pakistan, and Afghanistan visually depict the annual economic performance of these countries, enabling a quick comparison of their growth trends over the past three decades.

Time Series Plot 1990 - 2022

Histogram (2020) Distribution of GDP

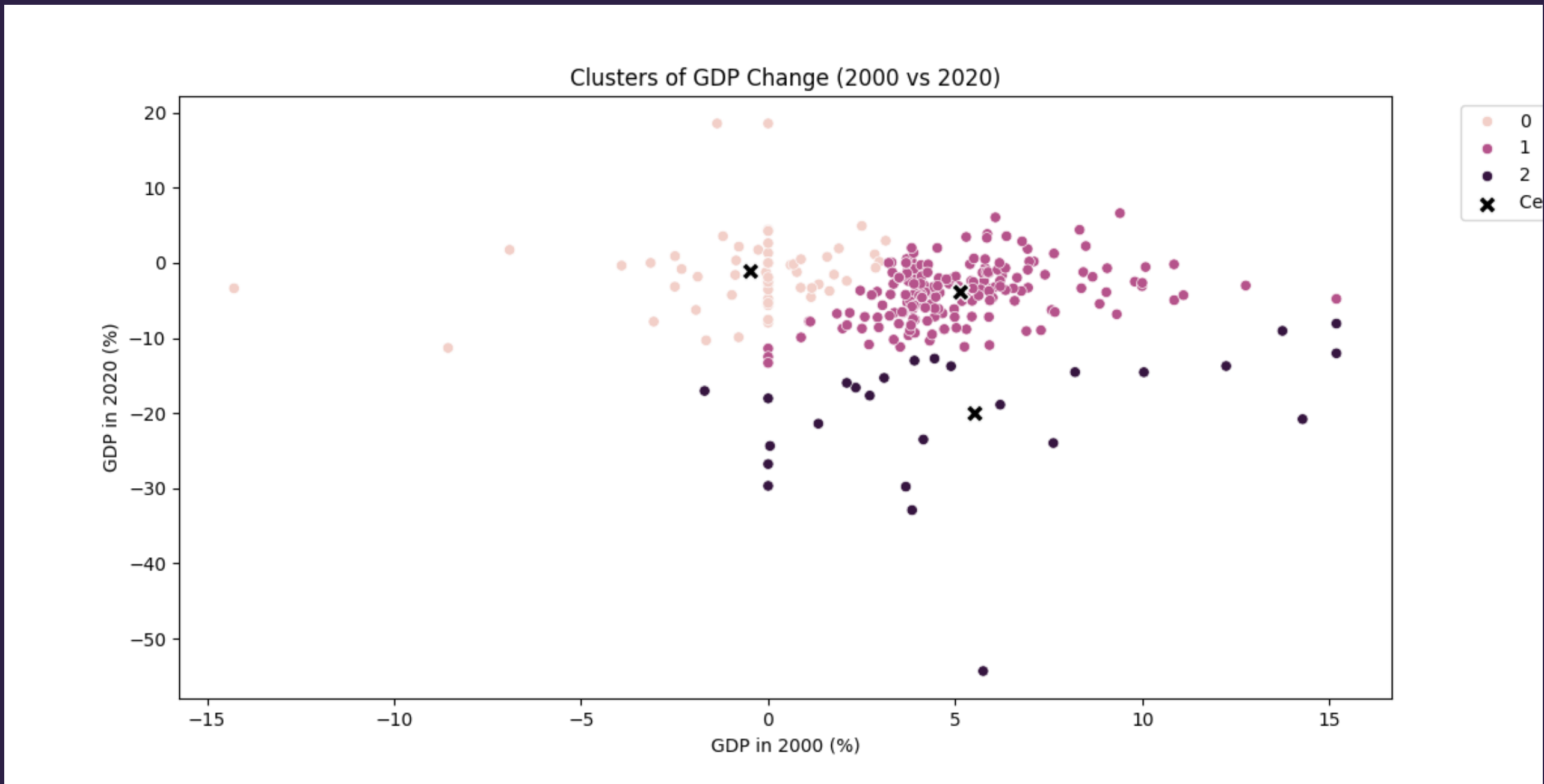
GDP EVALUATION



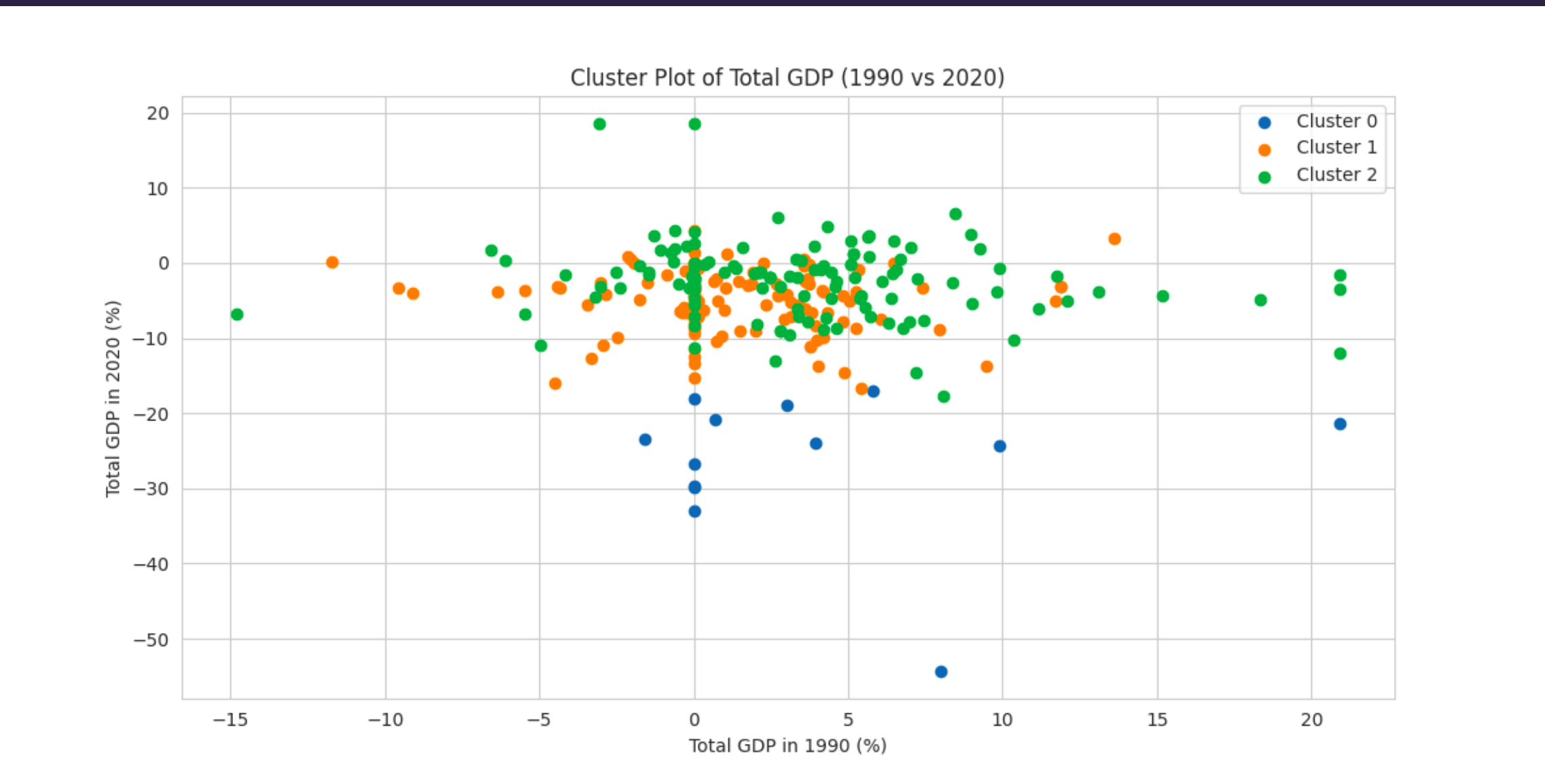
The Distribution of GDP in 2020 illustrates the sector-wise allocation of a country's economic output, offering insights into the contributions of agriculture, manufacturing, services, and other sectors to the overall Gross Domestic Product.

Scatter Plot

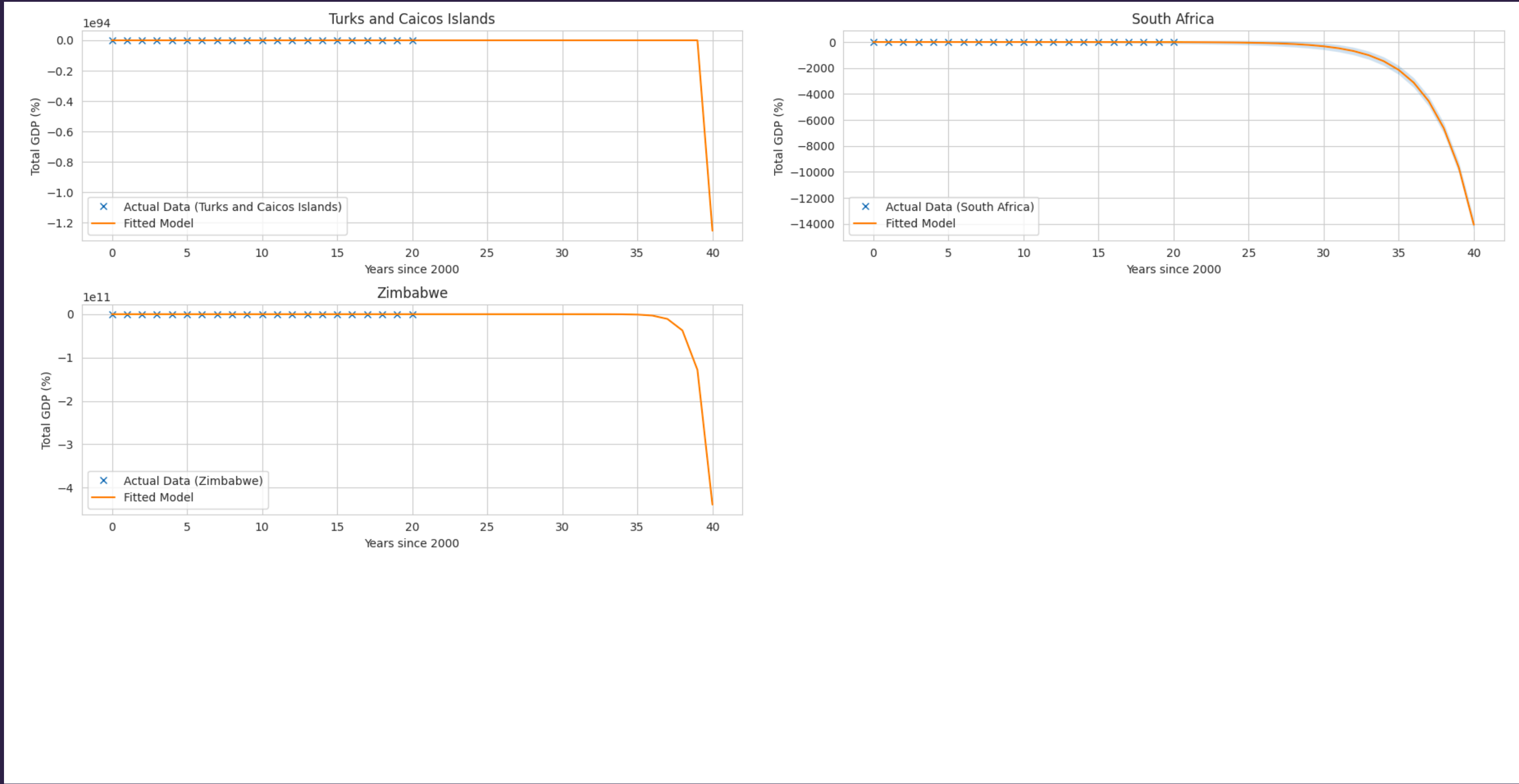
Box Plot of GDP



Cluster Plot of GDP



The cluster plot of Total GDP between 1990 and 2022 visually organizes countries based on similarities in their economic output trends, offering a quick and insightful comparison of global economic performance over the specified period.



Unveil the economic journeys of Zimbabwe, South Africa, and Turks and Caicos Islands on this poster, showcasing a consistent GDP trajectory until the pivotal years after 2000. South Africa's decline commenced post-30, Zimbabwe experienced a downturn after 37, and Turks and Caicos Islands saw economic shifts beginning at 39. Explore the nuances of these turning points and delve into the intricate factors influencing their economic landscapes.

