MEASURING THE PULSE OF PROSPERITY: AN INDEX OF ECONOMIC FREEDOM ANALYSIS

INTRODUCTION

OVERVIEW:

Economic freedom is the fundamental right of every human to control his or her own labour and property. In an economically free society, individuals are free to work, produce, consume, and invest in any way they please. In economically free societies, governments allow labour, capital, and goods to move freely, and refrain from coercion or constraint of liberty beyond the extent necessary to protect and maintain liberty itself.

For much of human history, most individuals have lacked economic freedom and opportunity, condemning them to poverty and deprivation.

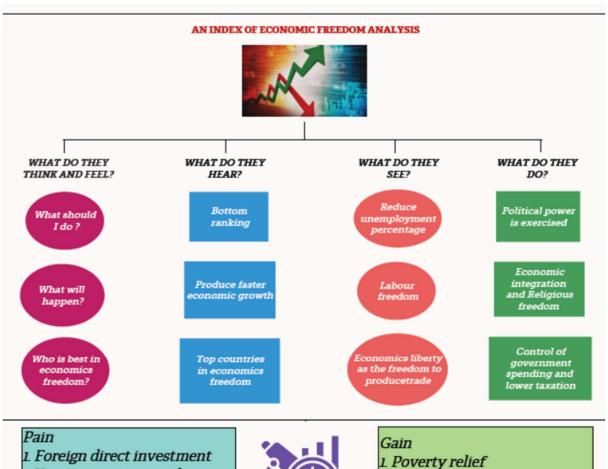
Today, we live in the most prosperous time in human history. Poverty, sicknesses, and ignorance are receding throughout the world, due in large part to the advance of economic freedom. In 2022, the principles of economic freedom that have fuelled this monumental progress are once again measured in the Index of Economic Freedom, an annual guide published by The Heritage Foundation, Washington's No. 1 think tank.

PURPOSE:

A literature survey for a project on "Measuring the Pulse of Prosperity: An Index of Economic Freedom Analysis" would involve researching and reviewing existing studies and literature on economic freedom and its impact on prosperity. This could include looking at different indexes and measurements of economic freedom, as well as studying the correlation between economic freedom and measures of prosperity such as GDP growth, income inequality, and quality of life indicators. The literature survey may also examine the ways in which economic freedom can be promoted and sustained, as well as any potential challenges or criticisms of the concept of economic freedom. It would also be important to review any case studies or real world examples of the impact of economic freedom on prosperity.

PROBLEM DEFINITION AND DESIGN THINKING

EMPATHY MAPPING



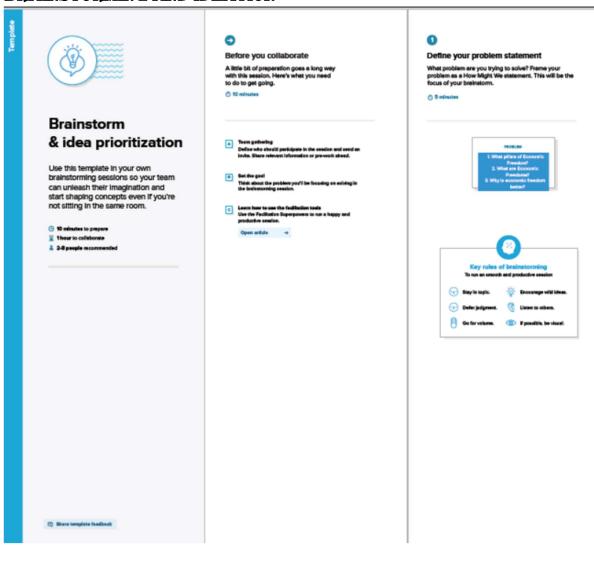
affect economic growth

2. Poor working conditions



- 2. Environment growth
- 3. Individuals are free to work

BRAINSTORMING AND IDEATION







RHENIUS ISRAEL RAJ G







AMALA RUBAN Y



Voluntary exchange coordinated by markets

GURUESWARAN M

RAJA MICHEAL JOEN P





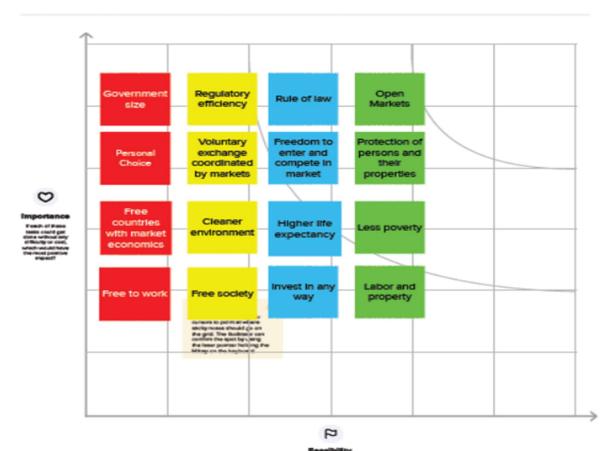
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Prioritize

Your team should all be on the same page about what's important moving forward. Place your ideas on this grid to determine which ideas are important and which are fessible.

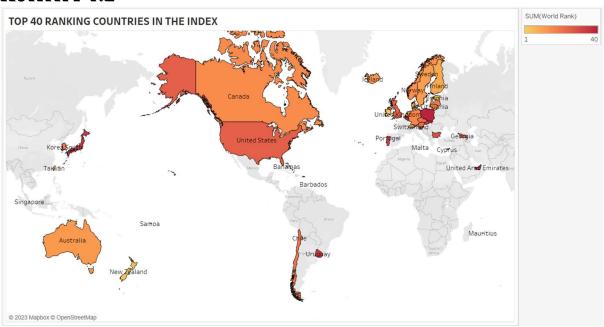


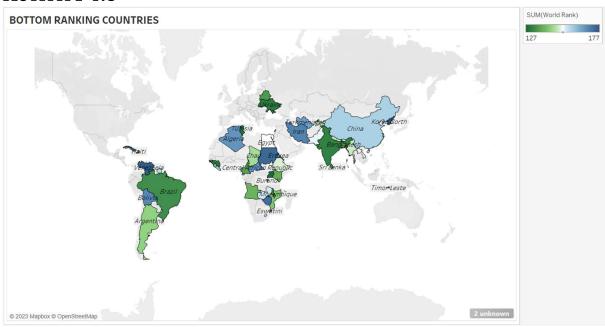
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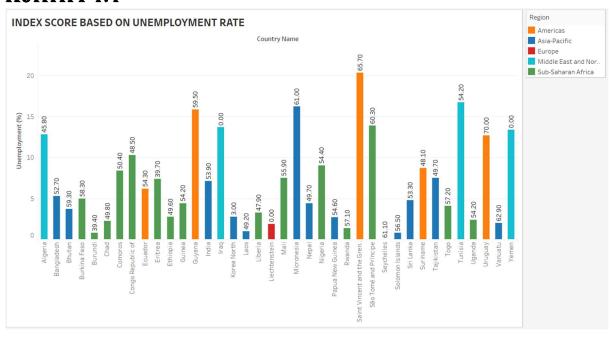
RESULT

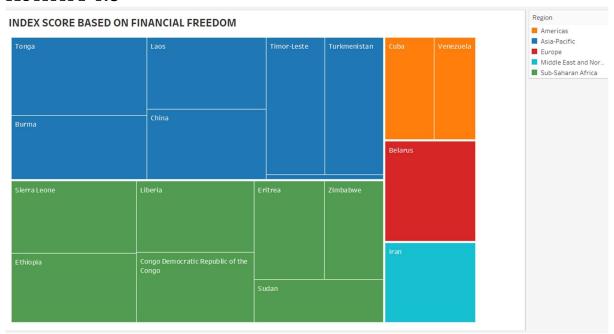
ACTIVITY 1.1

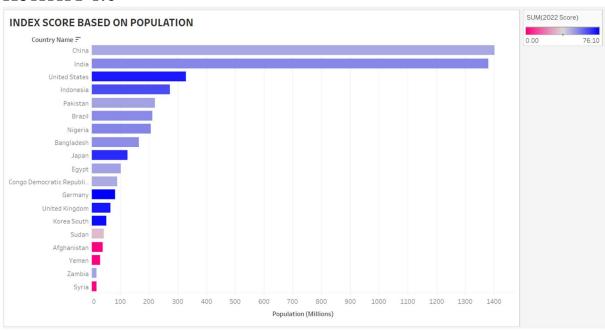


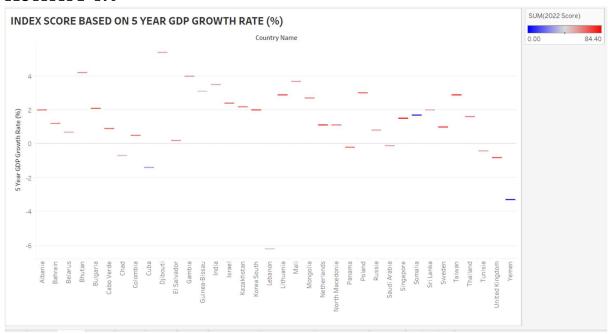


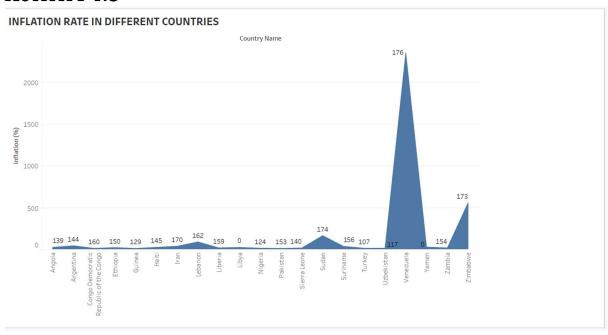


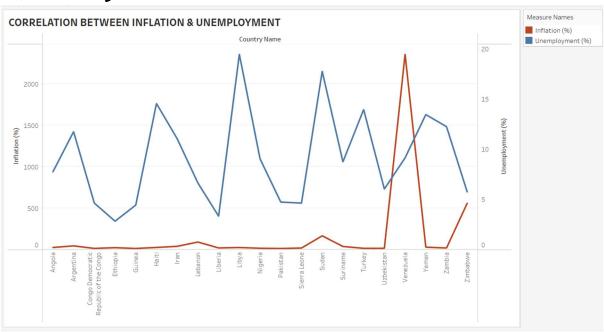


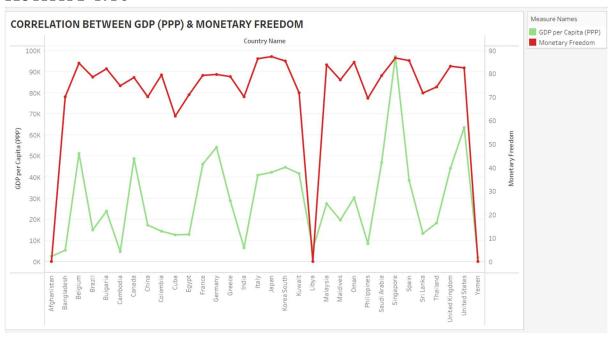


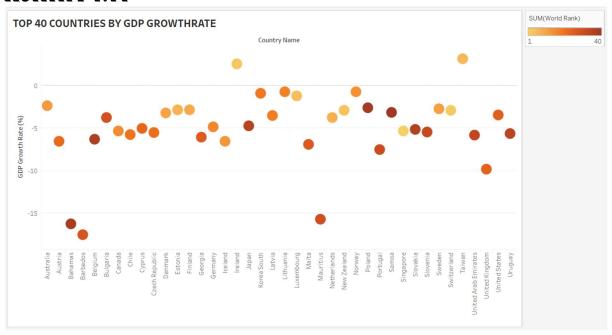












ADVANTAGES:

- 1. A free market economy gets rid of a significant amount of red tape.
- 2. The free market provides more freedom to innovate.
- 3. Customers always drive transactions in a free market economy.

DISADVANTAGES:

- 1. Profit is always the motive for success in a free market economy.
- 2. Market failures can create severe recessions and ongoing economic consequences.
- 3. A free market economy can provide limited product choices.

APPLICATIONS:

- 1. An economic freedom index allows researchers to examine the empirical relationships between economic freedom and other desirable social outcomes.
- 2. The Index of Economic Freedom documents the positive relationship between economic freedom and a variety of positive social and economic goals.
- 3. The ideals of economic freedom are strongly associated with healthier societies, cleaner environments, greater per capita wealth, human development, democracy, and poverty elimination.
- 4. The 12 economic freedoms and accompanying historical data also provide a comprehensive set of principles and facts for those who wish to understand the fundamentals of economic growth and prosperity.

CONCLUSION:

From this project we conclude that economic freedom is important, we conclude this using the following charts

- **❖ 2022** Economic freedom score
- **❖** Top 40 ranking countries in the index
- ***** Bottom ranking countries by index
- Index score based on unemployment rate
- **❖** Index score based on financial freedom
- Index score based on population
- Index score based on 5 year GDP growth rate(%)
- Inflation rate in different countries
- Correlation between inflation and unemployment
- Correlation between GDP(PPP) & Monetary freedom
- **❖** Top 40 countries by GDP growth rate

FUTURE SCOPE:

The world is evolving rapidly and the economy is evolving at an equivalent pace. In addition, it is not spared from the effects of shocks such as that caused by the COVID-19 pandemic which has shaken many sectors. The current crisis has already outlined a future in which the sectors that traditionally boosted GDP the most are going to be overtaken in the medium term by new, growing sectors. New technologies and services for people, with special attention to the elderly, will be engines of growth.

Digitalisation, in line with scrupulous respect for the environment, will mark the economy of the future. A good example of this synergy is smart farming, which allows farmers to maximise their resources and to irrigate, fertilise and spray each piece of land with surgical precision according to its characteristics and weather forecasts. So, this revitalisation, which is already a reality in the cities (smart cities), will make the leap to villages (smart villages).

APPENDIX:

SOURCE CODE

For further information Click the link below

Dashboard

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Story

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Web application

Measuring The Pulse Of Prosperity: An Index Of Economic Freedom Analysis