NAAN MUTHALVAN PROJECT

TRACING THE GROWTH OF THE GLOBAL COMMUNITY: A POPULATION FORECASTING ANALYSIS

INTRODUCTION:

OVERVIEW:

The world's population is more than three times larger than it was in the mid-twentieth century. The global human population reached 8.0 billion in mid-November 2022 from an estimated 2.5 billion people in 1950, adding 1 billion people since 2010 and 2 billion since 1998. The world's population is expected to increase by nearly 2 billion persons in the next 30 years, from the current 8 billion to 9.7 billion in 2050 and could peak at nearly 10.4 billion in the mid-2080s.

This dramatic growth has been driven largely by increasing numbers of people surviving to reproductive age, the gradual increase in human lifespan, increasing urbanization, and accelerating migration. Major changes in fertility rate have accompanied this growth. These trends will have far-reaching implications for generations to come.

PURPOSE:

The program aims to enhance the employability, innovation, and entrepreneurship skills of students through hands-on, project-based learning under the guidance of industry mentors. It helps students acquire technical and professional competencies while working on real-world challenges and creating innovative solutions. The program encourages students to think critically and creatively, and it is designed to provide industry-level training at the college level.

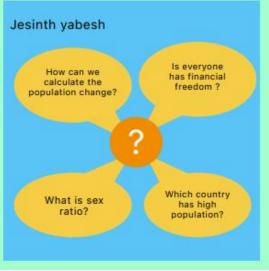
PROBLEM DEFINITION AND DESIGN THINKING:

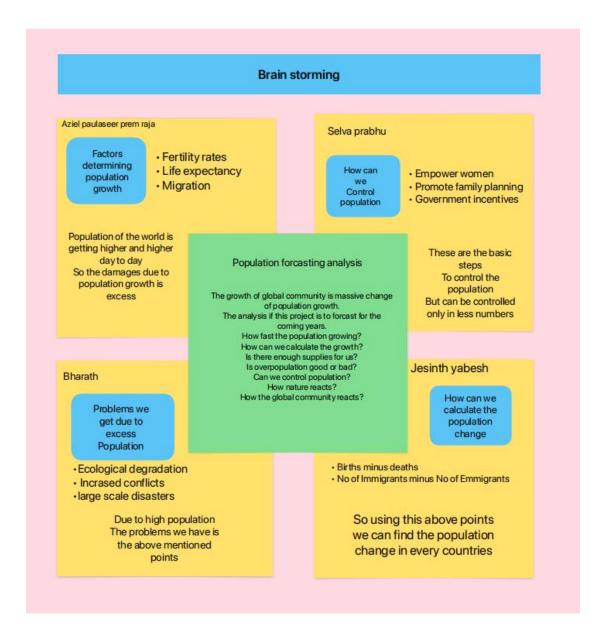
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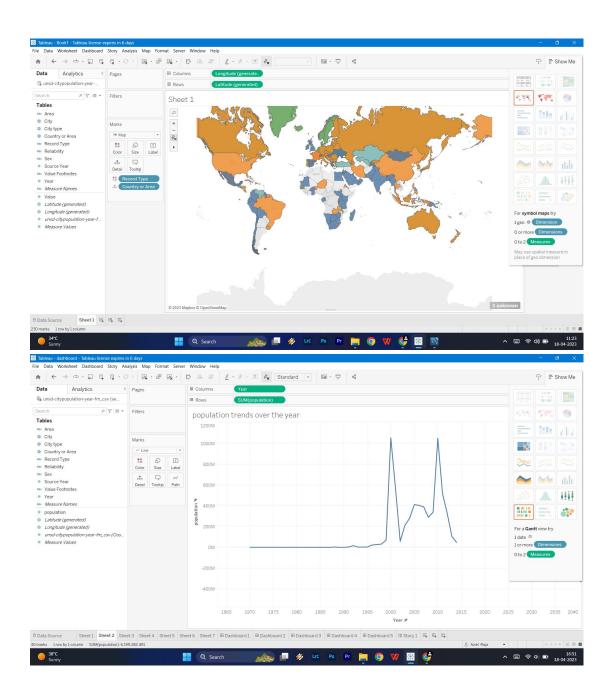


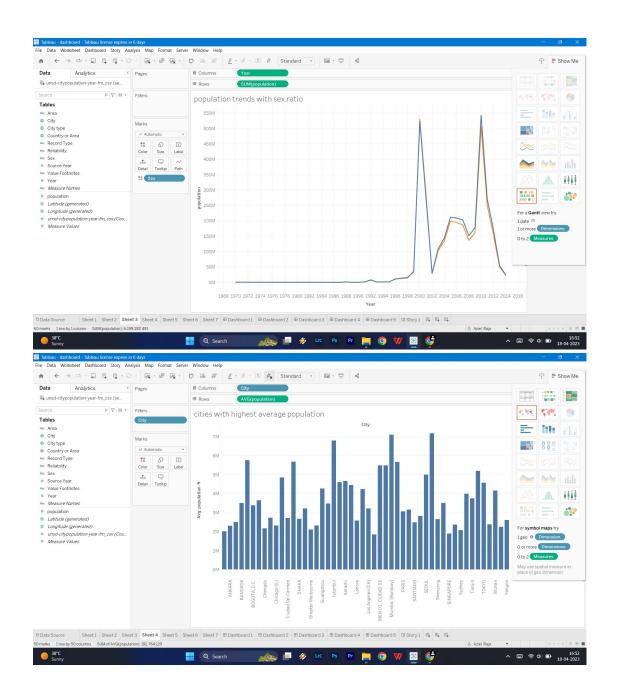


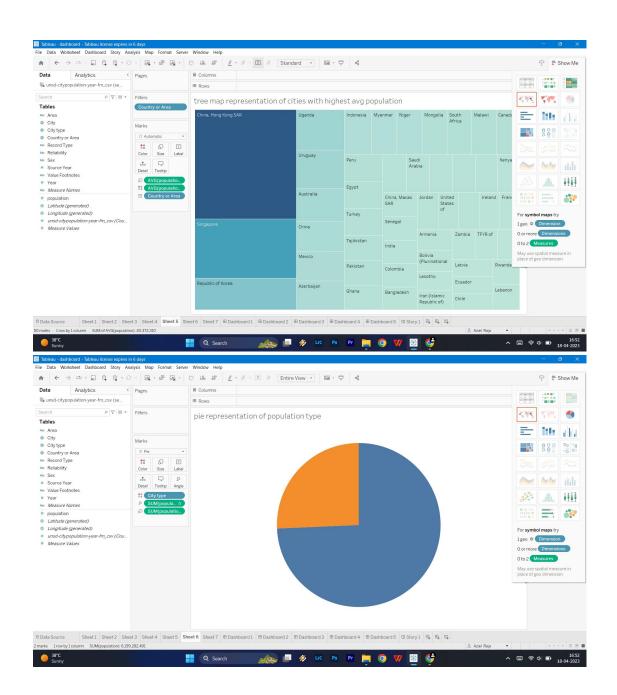


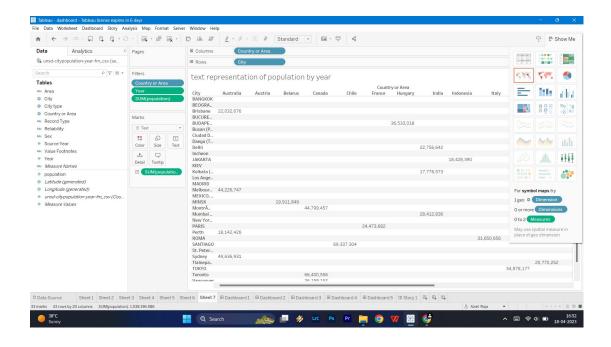












ADVANTAGES AND DISADVANTAGES:

Naan Mudhalvan Scheme offers several benefits, such as:

- Provision of training modules in computer coding as well as robotics.
- Provision of information regarding the heritage and culture of Tamilnadu.
- Spoken English for selected students.
- Provision of psychological as well as medical counselling for ensuring physical fitness and nutrition of all students.

This scheme does not have any backdraws exept it is introduced to several colleges in middle of the working days

APPLICATION:

Tableau is an excellent data visualization and business intelligence tool used for reporting and analyzing vast volumes of data. It is an American company that started in 2003—in June 2019, Salesforce acquired Tableau. It helps users create different charts, graphs, maps, dashboards, and stories for visualizing and analyzing data, to help in making business decisions.

Tableau has a lot of unique, exciting features that make it one of the most popular tools in business intelligence (BI). Let's learn more about some of the essential Tableau Desktop features. Now that we know what is tableau exactly, let us understand some of its salient features.

CONCLUSION:

In this what is tableau tutorial, we covered all about what is tableau exactly, how to download it to file types to data types and so much more. We wrote this comprehensive guide to help users with creating interactive reports and dashboards using business data, which derives meaningful insights for making important business decisions.

FUTURE SCOPE:

If a tool provides interactive dashboards and reports less time backed by accurate data, who wouldn't try that tool? Thus, all businesses are adopting this tool and gaining actionable insights in quick time and making informed decisions. Big enterprises are already integrating Tableau and getting the benefits out of it. Gradually now, every business is implementing this tool and taking advantage of it. Consequently, the demand for Tableau experts is increasing with each passing day. Now we can see numerous coaching institutions producing several Tableau courses, including tableau courses for beginners. Even if you don't know Tableau, you can select and enroll in the best **tableau course for beginners** and learn all the required skills to become a master of tableau platform.