Project Proposal

Question/Need:

What is the expected number of adult education student for all educational districts and for each educational district separately in the coming years?

Educational specialists need such statistics and study the reasons for the discrepancy in numbers in different regions.
The financial department also needs such expectations to monitor the budget for each region.

Data description:

The data was obtained through the National Open Data Portal in Saudi Arabia.

Student in Public School 2014 – 2021 is my data set that I will use in my project, it's real data and it has more than 45,000 rows and 21 columns.

Tools:

- Python as a programming language.
- Conda environment.

- Jupyter notebook.
- Numpy and Pandas library.
- And I will use more if I need it.

MVP Goal:

A general perception of the preparation of adult education schools and the difference between different region in terms of numbers.