## Exam 1 - Part 2

Name:
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## Part 2: Excel Calculation

Submit the Excel file to Canvas.

Year (since 2000)	Population (000s)
0	10
1	15
2	25
3	35
4	50

- 1. Model the dataset using exponential model and calculate the MAPE of the model.
- 2. Model the dataset using linear model and calculate the MAPE of the model.
- 3. Compare the models in term of MAPE to decide the better model. Use the better model to predict the population in 2026.

Submit the Excel file to Canvas.