

Social Belonging and Immigrant Attitudes

THE UNIVERSITY OF TEXAS AT DALLAS

EPPS 6356: DATA VISUALIZATION

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Research Statement

- 1. Do students who identify as immigrants feel as though they belong at UTD?
- 2. Are UTD students who identify as immigrants accepted/welcome by non-immigrant UTD students?

Data Source

I will be conducting a survey on UTD Students in order to obtain original primary data.

This will be done through Qualtrics.

Visualization Method

RStudio

Maybe Python as we learn in class.

Layout

- 1. Line Plots: Will show the differences in variables measuring sense of belonging.
- 2. R-squared plots: To show the strength of variables in the model.
- 3. Bar Graphs: Show the frequency of answers for measuring sense of belonging.