**Project title: Housing market fluctuations in Texas**

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Project Description/Outline

The Team is trying to determine the preference of people wanting an apartment versus a house. We will us multiple data sources to determine if there is a correlation between the occupation. income level versus housing and location preferences.

Research Question to Answer

Is there a correlation between income, type of jobs versus choice of housing accommodation?

What are the future housing market trends will look like?

Datasets to be used

Source: <https://www.realtor.com/research/data>

<https://fred.stlouisfed.org/series/NEWLISCOUMM6037>

Rough Breakdown of Tasks:

1. Extract:
   * 1. Extracting data via .csv
     2. web scraping
2. Transform:
   * 1. We will clean the data and merge in into a single database to show correlation between housing preferences and occupation.
3. Load:
   * 1. We will use a relational database model to collect data on housing information/preference by region.