Project: Housing Market in Austin, TX

Team 1:

Kensuke Suzuki

Prerek Patel

Daniel Santa

Loretta Cortez

Scope of Project:

* Evaluate 5 neighborhoods (by zip code grouping)
  + Downtown Center
  + West
  + East
  + South
  + North
* Assess housing costs
* Ownership vs rental
* Household income
* Crime rate
* Proximity of schools (if time allows)
* Proximity to restaurants, shopping (if time allows)

Data Sources:

<https://www.zillow.com/howto/api/GetSearchResults.htm>

crime data

data.gov

www.census.gov

AISD

Questions we want to answer:

* Predicted growth of housing prices in Austin by area of town
* How does proximity to specific landmarks impact housing prices
* Perceived quality of life, by neighborhood
* How distribution of wealth impacts housing prices