

Description of R Files

1. **Data Cleaning Script** - This file cleans and preps the “census” and “zillow” datasets for analysis. For zillow, we fixed the column headers, converted data types to numeric if needed, imputed NA values, took out data with more than 50% values being NA, and narrowed zip codes to only include neighborhoods with middle-class incomes on average. For census, we also fixed and renamed column headers, converted data types, filtered out non-LA zip codes, and narrowed zip codes to only include neighborhoods with middle-class incomes on average.
2. **wordclouds.Rmd** - This file includes the code for some wordclouds we made.
3. **zillow_data_analysis.Rmd** - This file includes much of the analysis we did, including tfidf, rake, and cooc.