Factors affecting home prices

Size and features
- Number of bedrooms, Bathrooms and kitchens
- Number of floors
- Interior living area

Location and connections
- Population density of the city
- Distance to the nearest hospital
- Distance to the nearest police station

Structural condition
- Year in which the house was built
- Most recent renovation
- Material of the foundation

Environment
- Air Quality Index
- Noise level
- Temperature

Economy
- Unemployment rate
- Inflation rate
- Mortgage rate

- This project seeks to describe all the factors which will affect residential home prices in the United States of America from 2021 to 2030. The project has been created in RStudio using R Markdown and pushed to RPubs as an HTML file.

- The first part of the project uses the DiagrammeR library to create a flowchart of all factors affecting home prices, following the MECE framework. The second part of the project lays out my hypotheses of how each of these factors would impact home prices, along with my reasoning for each hypothesis.