

### Question to Answer:

- How does the inflation rate affect housing prices?
  - How do the housing prices compare to before?
  - How does inflation rate affect the salary of homebuyers?
  - What inflation rate was it to purchase a home?

**\*Role X = Creating Dashboards on Tableau or HTML**

## Working in Teams

Each team member should have one of the following roles:

<b>Square</b>	The team member in the square role will be responsible for the repository.
<b>Triangle</b>	The member in the triangle role will create a mockup of a machine learning model. This can even be a diagram that explains how it will work concurrently with the rest of the project steps.
<b>Circle</b>	The member in the circle role will create a mockup of a database with a set of sample data, or even fabricated data. This will ensure that the database works seamlessly with the rest of the project.
<b>X</b>	The member in the X role will decide which technologies to use for each step of the project. If the team has only three members, then all three members should be contributing to these decisions.

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### Role Assignments:

Square = Irene Hoang

Triangle = Demetrice Tuttle

Circle = Vanessa Neang

X = Monzerrath Mazas

### Where to find datasets:

CPI dataset found on <https://www.bls.gov/cpi/>

Case-Shiller Home Price Index found on <https://fred.stlouisfed.org/series/CSUSHPINSA#0>