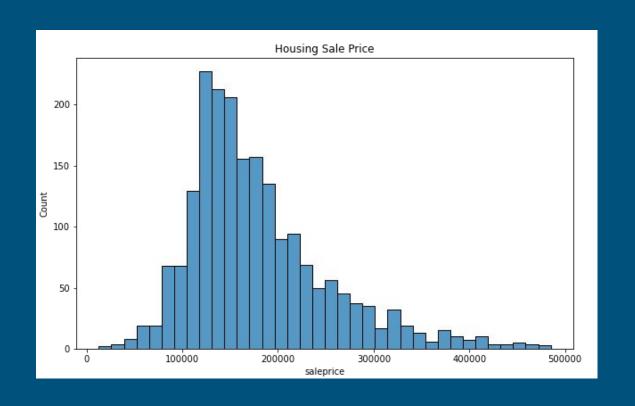
Flip That House!

Project 2 - Jackie Petersen

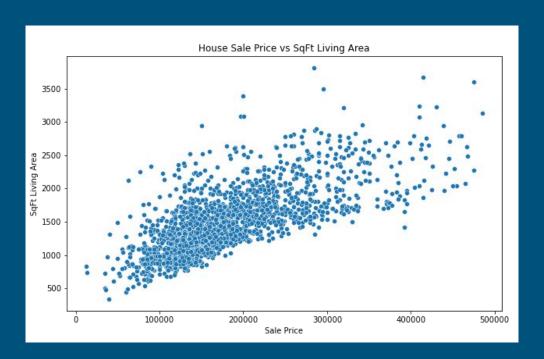
Problem Statement

- What brings value to a home?
- What things can be renovated for a higher sale price?

Sale Price Distribution

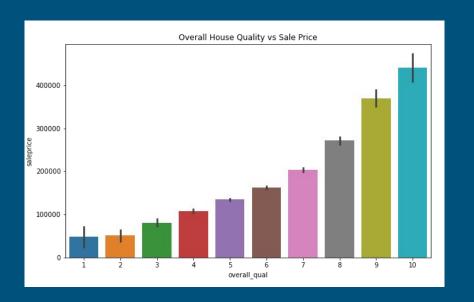


Square Footage of House



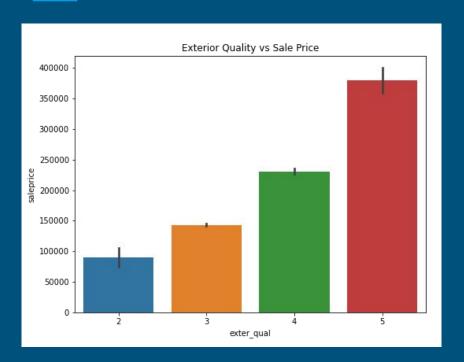
 Increase in square footage of house increases sale price positively

Overall Material and Finish of the House



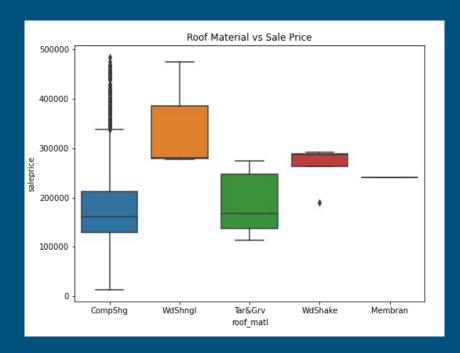
Overall Quality	Sale Price Increase
10 - Very Excellent	\$84,908.62
9 - Excellent	\$53,680.72
8 - Very Good	\$24,705.53
7 - Good	\$9,755.50

Quality of Exterior Material



Exterior Quality	Sale Price Increase
5 - Excellent	\$17,903.81
4 - Good	\$7,638.42

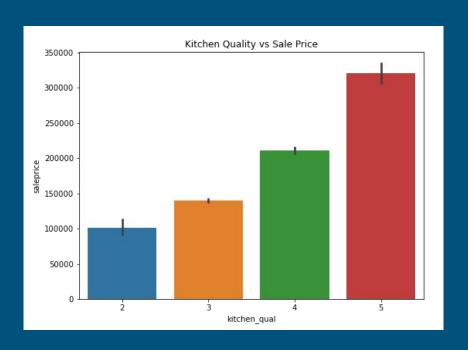
Roof Material



Materials

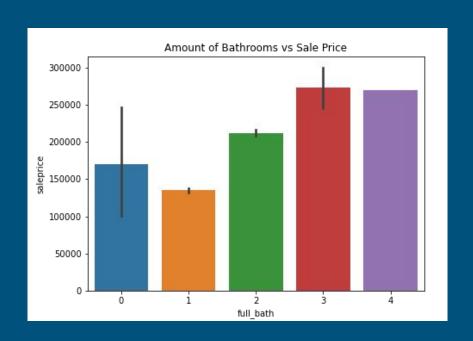
- Standard (Composite) Shingle
- Wood Shingles
- Gravel & Tar
- Wood Shakes
- Membrane
- Wood Shingles commands the highest sale price
 - Increases value by \$35,417.52

Kitchen Quality



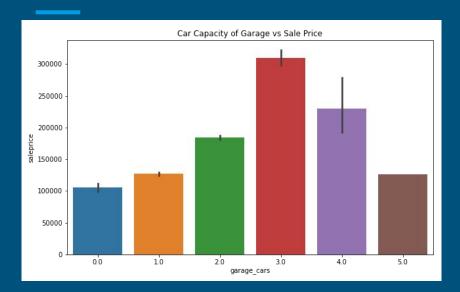
Excellent quality (5) increases value by \$21,991.72.

Number of Bathrooms

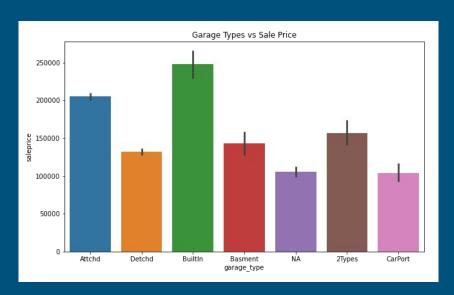


- 3 full bathrooms increases value by \$13,731.16.
- There isn't much difference between 3 and 4 bathrooms

Garage

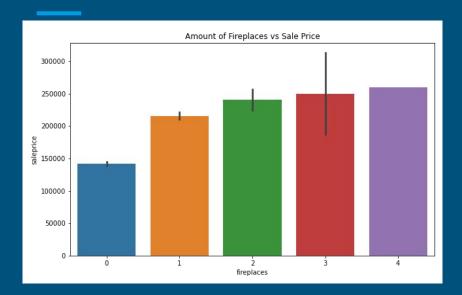


3 car garage increases value by \$12,968.80.

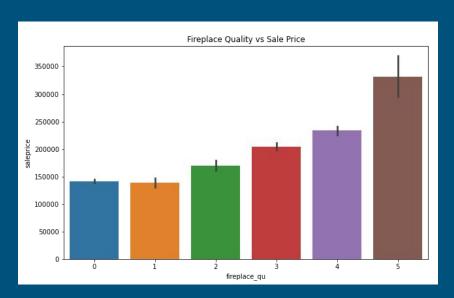


- Built-in increases value by \$12,193.99.
- Attached increases value by \$11,902.03.

Fireplaces

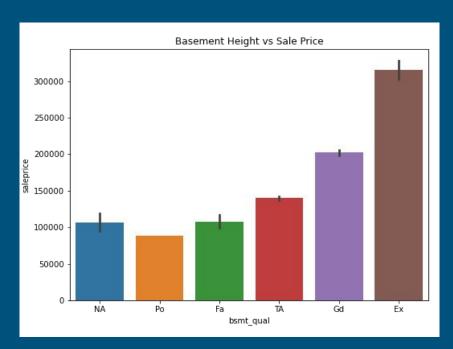


 2 fireplaces increase price by \$12,723.63.

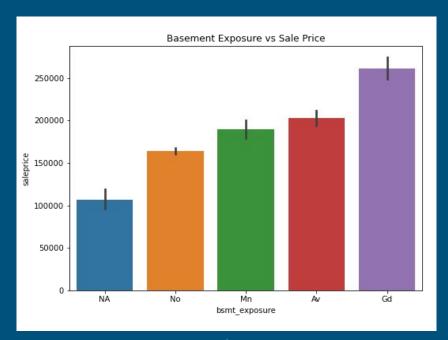


- 5 Excellent Masonry Fireplace increases price by \$6,891.65.
- 4 Good Masonry Fireplace in main level increases price by \$5,541.91.

Basement

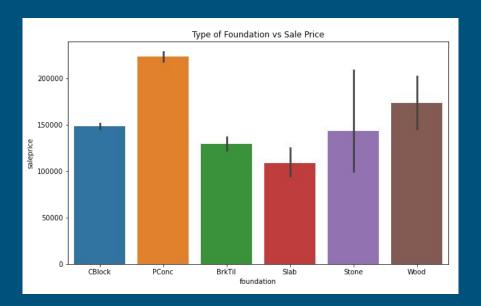


 Excellent height (100+ inches) in basement increases price by \$12,150.19.



 Good exposure (walkout or garden level walls) increases price by \$10,473.26.

Foundation



Types of Foundations

- CBlock Cinder Block
- PConc Poured Concrete
- BrkTil Brick & Tile
- o Slab Slab
- Stone Stone
- Wood Wood
- Poured ConcreteCommands Highest SalePrice
 - Increases price by \$11,909.54.

Paved Drive



Types of pavement

- Y Paved
- N Dirt/Gravel
- o P Partial Pavement
- Pavement increases price
 - Paved drive increases price by \$9,301.08.

Key Takeaways

- Each monetary increase is if we only updated that one feature
- Can you imagine if they were all updated at once?

What can be renovated to increase sale price?

Features to Renovate/Update

- Material and finish of house / Roof material
- Additional square footage - addition?
- More bathrooms
- Fireplace at least 2, excellent masonry

- Garage additional car capacity, attached or built-in
- Separate basement entrance
- Concrete foundation
- Paved driveway

Thank you!

Any questions?