# Presentation

## Topic

 Housing price is highly dependent on both the surrounding items and the housing features.

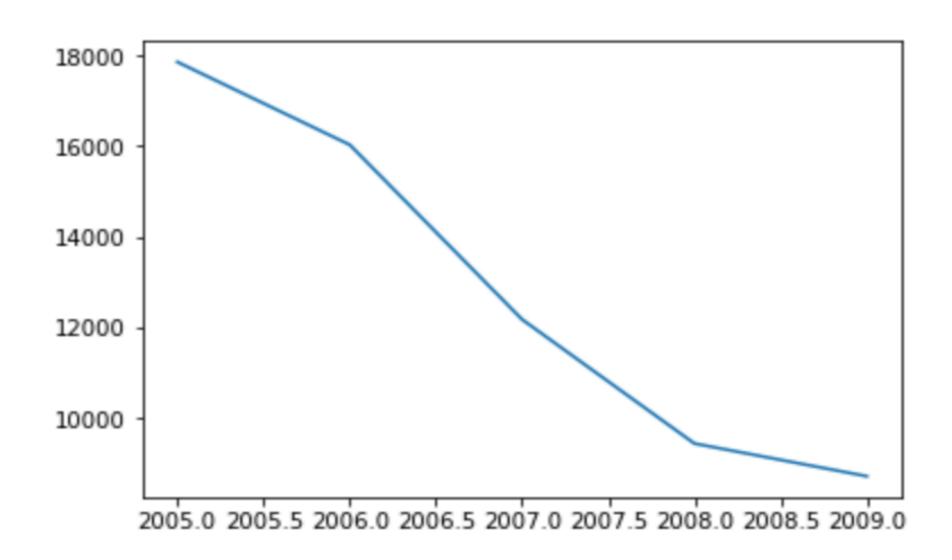
• This research gathers historical information on the change of housing price and build a model in order to predict housing price according to features. (using Queen's historical dataset as example)

# Basic analysis

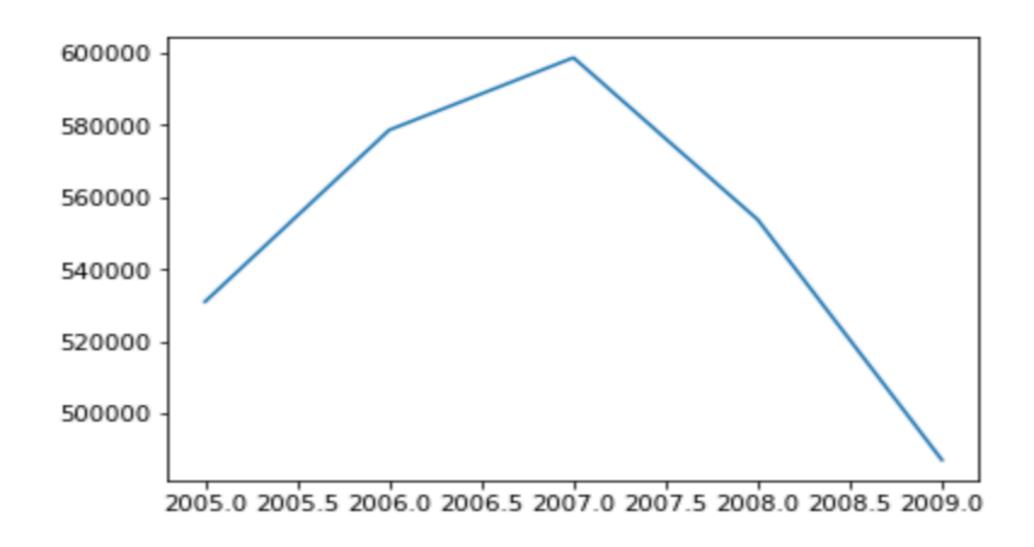
• Sale Number Trend

• Sale Average Price Trend

#### Sale Number Trend



# Sale Average Price Trend



#### Features that matters

- location
- House features
- Surroundings
- •

## Data accuracy

model.score(x, y)

0.7374219966049277