Machine Learning Final Project

**House Price Prediction**

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1. Problem Description

Given part of Ames Housing Data, consisting of 80 variables directly related to the quality and quantity of many physical attributes of the property:  
1. Predict house price with regression model  
2. Classify the house price into 2 classes (price<160000 and price 160000)

2. Data Description

With given data, we used discrete and continuous attributes as it is. For nominal data, we one-hot encoded each