Database Description

The dataset consisted of 23 features (including the dummy). The last one is the target for prediction.

Variables Description Data Type

dummy 1 numeric

id a notation for a house Numeric

date Date house was sold String

bedrooms Number of Bedrooms/House Numeric

bathrooms Number of bathrooms/bedrooms Numeric

sqft_living square footage of the home Numeric

sqft_lot square footage of the lot Numeric

floors Total floors (levels) in house Numeric

waterfront House which has a view to a waterfront Numeric

view Has been viewed Numeric

condition Overall condition 1 indicates worn out property and 5 excellent Numeric

grade Overall grade given to the housing unit. 1 poor ,13 excellent. Numeric

sqft_above square footage of house apart from basement Numeric

sqft_basement square footage of the basementNumeric

yr_built Built Year Numeric

yr_renovated Year when house was renovated (0 if n/a) Numeric

zipcode zip Numeric

lat Latitude coordinate Numeric

long Longitude coordinate Numeric

sqft_living15 Living room area in 2015 Numeric

sqft_lot15 lotSize area in 2015 Numeric

price Price/100k, which is the prediction target Numeric