



House Price Predictor

Multiple Linear Regression Model

Property Details



 Predict House Price

Predicted Price


\$388,484

Estimated Price Range

\$369,060

\$407,908

±5% confidence interval

Low
\$369,060

Expected
\$388,484

High
\$407,908

Model Statistics

↗ R² Score

99.68%

Model accuracy measure

Feature Coefficients

Square Feet	94.0839
Bedrooms	-11493.6678
Bathrooms	44479.6032
Year Built	-3452.9526
Lot Size	32.2319
Garage Spaces	-22825.6570
Location Score	64154.1394
Intercept	6474641.71

Training Data Distribution

📄 Dataset Size

25 houses

Price Distribution

\$215,000	1200 sq ft • 2 bed • 1.5 bath
\$225,000	1300 sq ft • 2 bed • 1.5 bath
\$245,000	1400 sq ft • 2 bed • 2 bath
\$285,000	1700 sq ft • 3 bed • 2 bath
\$295,000	1600 sq ft • 3 bed • 2 bath
\$298,000	

Min Price

\$215,000

Max Price

\$975,000