

# **Real Estate Price Prediction**

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**Abstract:** *A Real estate private prediction model leveraging machine learning to estimate property values. It utilizes historical data and various features to build and train predictive models, including linear regression and tree-based algorithms. real estate price prediction is the process of estimating or forecasting the future prices of real estate properties, such as houses, apartments, or commercial buildings. The goal is to provide accurate property rates to buyers, sellers, investors, and real estate professionals to make informed decisions about real estate transactions.*

**Keywords:** Geo-Spatial Analysis, Machine Learning, Deep Learning, Building Age, Property Type, Number of Rooms, Python

