

app

Contact

Predicting House Rent Prices with Advanced ML Models

House Price Prediction App, utilizes machine learning to estimate property prices based on various input features such as location, number of bedrooms, and bathrooms. Built with Streamlit, it provides an interactive interface for users to input property details and receive instant price predictions

Number of bedrooms↕

2-+

Number of bathrooms↕

2-+

Enter the square ft🏠

2002-+

Condition(1 to 5)📊

3-+

Number of hospital nearby🏥

2-+

Select area of the house

chennai▼

PREDICT!

Predicted House Price

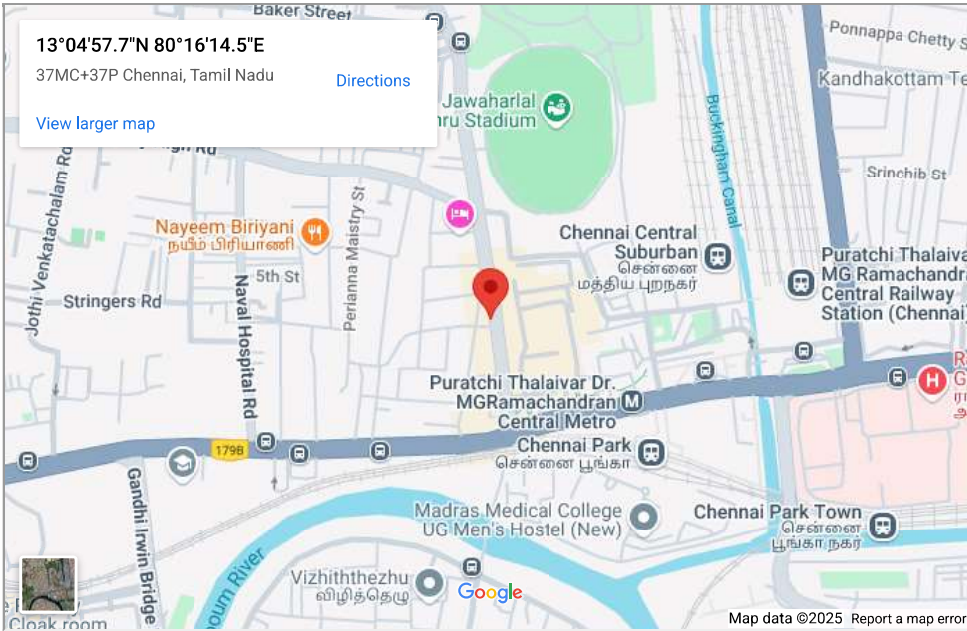
479139.99802422937

(FOUR HUNDRED AND SEVENTY-NINE THOUSAND, ONE HUNDRED AND THIRTY-NINE RUPEES ONLY😊)

🏠 House Condition Details

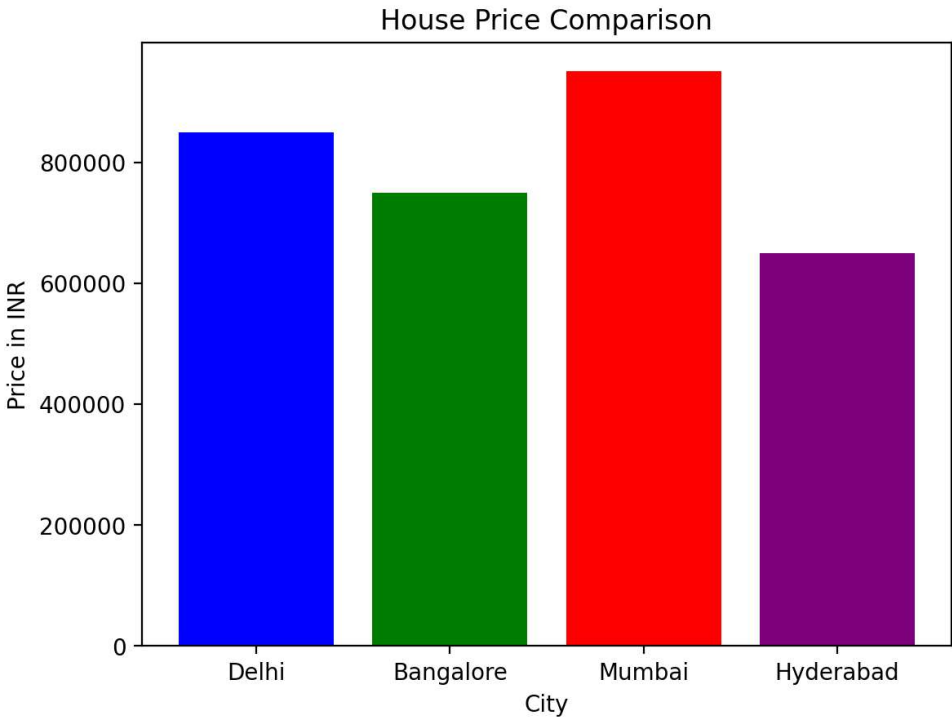
✅ Swimming Pool: Yes

- ✓ Garden: No
- ✓ Car Parking: Yes
- ✓ Water Supply: 24-Hours



◆ This comparison helps you understand price variations across cities.

Price Comparison



House Visualization

Choose House Image

new home image.jpeg






Sample House

About This Project

This project is a *House Rent Prediction System* using *Machine Learning*. It helps users estimate rent based on factors like *location, house condition, and facilities*.

Project Features

-  *Data Analysis* to understand key rent factors
-  *Predicts House Rent* using ML models
-  *Google Maps Integration* to show selected city

More details on the next pages...