# Edubrige\_Project

Description:

This dataset contains prices of New York houses, providing valuable insights into the real estate market in the region.

It includes information such as broker titles, house types, prices, number of bedrooms and bathrooms, property square footage, addresses, state, administrative and local areas, street names, and geographical coordinates.

Key Features:

BROKERTITLE: Title of the broker

TYPE: Type of the house

PRICE: Price of the house

BEDS: Number of bedrooms

BATH: Number of bathrooms

PROPERTYSQFT: Square footage of the property

ADDRESS: Full address of the house

STATE: State of the house

MAIN\_ADDRESS: Main address information

ADMINISTRATIVE\_AREA\_LEVEL\_2: Administrative area level 2 information

LOCALITY: Locality information

SUBLOCALITY: Sublocality information

STREET\_NAME: Street name

LONG\_NAME: Long name

FORMATTED\_ADDRESS: Formatted address

LATITUDE: Latitude coordinate of the house

LONGITUDE: Longitude coordinate of the house

Potential Use Cases:

Price analysis: Analyze the distribution of house prices to understand market trends and identify potential investment opportunities.

Property size analysis: Explore the relationship between property square footage and prices to assess the value of different-sized houses.

Location-based analysis: Investigate geographical patterns to identify areas with higher or lower property prices.

Bedroom and bathroom trends: Analyze the impact of the number of bedrooms and bathrooms on house prices.

Broker performance analysis: Evaluate the influence of different brokers on the pricing of houses.