

This document encompasses all metadata pertaining to the columns outlined in the provided CSV files. We have supplied four CSV files

## ❖ Real\_Estate\_fact:

- 1. Property\_ID: Unique identifier for the property.
- 2. **Description:** Description of the property.
- 3. Locality: Specific locality where the property is located.
- 4. Area: General area or neighborhood of the property.
- 5. **Flat\_Type:** Type of flat (e.g., 2 BHK, 3 BHK).
- 6. Furnishing\_Type: Level of furnishing (e.g., Fully Furnished, Semi-Furnished, Unfurnished).
- 7. Facing: Direction the property is facing (e.g., East, West).
- 8. **Property\_type\_ID:** Foreign key linking to Propertytype\_dim.
- 9. Bathroom\_number: Number of bathrooms in the property.
- 10. BedRoom\_number: Number of bedrooms in the property.
- 11. Balcony: Number of balconies in the property.
- 12. City\_ID: Foreign key linking to City\_dim.
- 13. **State\_ID:** Foreign key linking to State\_dim.
- 14. **Sold\_By:** Indicates whether the property was sold by the owner or a dealer.
- 15. Dealer: Dealer name if applicable.
- **16. Available\_Date:** Date when the property became available for sale.
- 17. Sold\_Date: Date when the property was sold.
- 18. **Total\_Area:** Total area of the property in square feet.
- 19. Price\_per\_SQFT: Price per square foot in the local currency.
- 20. Total\_Sale\_Amount: Total sale value of the property.
- 21. **Dealer\_Commission:** Commission earned by the dealer if applicable.

## Propertytype dim

- Property\_type: Type of property (e.g., Residential Apartment, Independent House/Villa, Commercial).
- 2. **Property type ID:** Unique identifier for each property type.

## City\_dim

- 1. City: Name of the city.
- 2. City\_ID: Unique identifier for each city.

## State dim

- 1. State: Name of the state.
- **2.** State\_ID: Unique identifier for each state.