## **Data Description Report**

Generated on: Sunday, February 16, 2025, 08:07 PM

\*\*\*Describing the data:\*\*\*
Number of rows: 34857
Number of columns: 21

Column details:

Column: Suburb, Type: object Number of categories: 351

Column: Address, Type: object Number of categories: 34009

Column: Rooms, Type: int64

Min: 1 Max: 16 Mean: 3.03 Median: 3.0

Column: Type, Type: category Number of categories: 3 Counts per category:

h: 23980 u: 7297 t: 3580

Column: Price, Type: float64

Min: 85000.0 Max: 11200000.0 Mean: 1050173.34 Median: 870000.0

Column: Method, Type: category

Number of categories: 9 Counts per category:

S: 19744 SP: 5095 PI: 4850 VB: 3108 SN: 1317 PN: 308 SA: 226 W: 173 SS: 36

Column: SellerG, Type: object Number of categories: 388 Column: Date, Type: datetime64[ns]

Date Range: 2016-01-28 00:00:00 to 2018-10-03 00:00:00

Number of unique dates: 78

Column: Distance, Type: float64

Min: 0.0 Max: 48.1 Mean: 11.18 Median: 10.3

Column: Postcode, Type: category

Number of categories: 211

Column: Bedroom2, Type: float64

Min: 0.0 Max: 30.0 Mean: 3.08 Median: 3.0

Column: Bathroom, Type: float64

Min: 0.0 Max: 12.0 Mean: 1.62 Median: 2.0

Column: Car, Type: float64

Min: 0.0 Max: 26.0 Mean: 1.73 Median: 2.0

Column: Landsize, Type: float64

Min: 0.0

Max: 433014.0 Mean: 593.60 Median: 521.0

Column: BuildingArea, Type: float64

Min: 0.0 Max: 44515.0 Mean: 160.26 Median: 136.0

Column: YearBuilt, Type: category

Number of categories: 160

Column: CouncilArea, Type: object

Number of categories: 33

Column: Lattitude, Type: float64

Min: -38.19043

Max: -37.3902 Mean: -37.81 Median: -37.8076

Column: Longtitude, Type: float64

Min: 144.42379 Max: 145.52635 Mean: 145.00 Median: 145.0078

Column: Regionname, Type: category

Number of categories: 8 Counts per category:

Southern Metropolitan: 11836 Northern Metropolitan: 9557 Western Metropolitan: 6799 Eastern Metropolitan: 4377

South-Eastern Metropolitan: 1739

Eastern Victoria: 228 Northern Victoria: 203 Western Victoria: 115

Column: Propertycount, Type: float64

Min: 83.0 Max: 21650.0 Mean: 7572.89 Median: 6763.0