

Project Development Phase
Model Performance Test

Date	30 June 2025
Team ID	LTVIP2025TMID55781
Project Name	HouseHunt: Finding Your Perfect Rental Home
Maximum Marks	

Model Performance Testing:

Project team shall fill the following information in model performance testing template.

S.No.	Parameter	Screenshot / Values
1.	Data Rendered	User Data (Owner, Renter, Admin) Property Listings Booking Status
2.	Data Preprocessing	Null handling for contact and amount fields Type conversions (date, boolean) Flattening nested objects (e.g., property-booking relationships)
3.	Utilization of Data Filters	Role-based filtering (Owner, Renter, Admin) Property Location Booking Status Date Range filters
4.	DAX Queries Used	TotalBookings = COUNT(Bookings[BookingID]) TotalEarnings = SUM(Properties[Price]) AcceptedRequests = CALCULATE(COUNT(Bookings[BookingID]), Bookings[Status] = "Accepted")
5.	Dashboard design	No of Visualizations / Graphs - 6 Booking Trends Over Time Properties by Location User Distribution (Pie Chart) Booking Status (Stacked Column) Earnings by Owner Property Count by Type
6	Report Design	No of Visualizations / Graphs - 6 Clean layout with slicers for Role and Status Tooltip summaries KPIs (Total Users, Properties, Bookings) Downloadable summary tables