**Project Design Phase**

**Problem – Solution Fit**

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| Date | 20-06-2025 |
| Team ID | LTVIP2025TMID24689 |
| Project Name | House Hunt: Finding Your Perfect Rental Home |
| Maximum Marks | 2 Marks |

**Problem – Solution Fit Overview:**

he Problem–Solution Fit ensures that **House Hunt** effectively addresses the challenges users face when searching for rental homes. This validation phase is crucial before scaling the platform further.

### **Purpose:**

* Simplify the home rental search and application process.
* Provide a reliable and verified listing platform.
* Offer tools for communication between landlords and tenants.
* Ensure secure transactions and protect user data.

### **Problem Statement:**

Renters and landlords face the following challenges:

* Time-consuming and untrustworthy property search experience.
* Inaccurate or outdated rental listings.
* Lack of transparency in rental terms and tenant screening.
* Poor communication tools between tenants and landlords.
* Scattered listings across multiple platforms with inconsistent info.

### **Solution:**

**House Hunt** provides an all-in-one rental solution featuring:

* Verified listings with real-time availability and detailed filters (location, budget, amenities).
* Map-based property discovery and photo/video tours.
* Secure tenant and landlord profiles with rental history.
* Built-in chat for direct communication between users.
* Online rent payment and document management system.
* Admin panel for handling disputes, verifying listings, and tracking usage trends.