

## Project Design Phase

### Problem – Solution Fit

|               |  |
|---------------|--|
| Date          | 30 June 2025                               |
| Team ID       | LTVIP2025TMID46419                         |
| Project Name  | Househunt:Finding Your Perfect Rental Home |
| Maximum Marks | 2 Marks                                    |

### Problem – Solution Fit :

In the case of Househunt, renters often struggle with scattered listings, broker dependency, and lack of transparency. Property owners, on the other hand, lack a streamlined way to manage their listings and connect directly with potential tenants.

The solution — a centralized, user-friendly rental platform — allows:

- Renters to search, filter, and book homes easily.
- Owners to list and manage properties.
- Both parties to interact directly, eliminating middlemen.

This confirms that the solution aligns well with the actual needs of both users and property owners — achieving a strong Problem–Solution Fit.

### Purpose:

The purpose of the Househunt project is to simplify and digitize the rental home search process by providing a centralized platform where users can find and book rental properties based on their preferences. It empowers property owners to manage their listings efficiently and connects them directly with genuine tenants, eliminating the need for brokers. The system aims to offer a seamless, secure, and user-friendly experience for both renters and property owners.