Project 3: Morang Online Real Estate Management System

**PROJECT DESCRIPTION:**

The Morang Real Estate Management System is a prominent real estate agency located in the Northern and Western Suburbs, assisting all the buying, selling, renting and leasing needs. The aim of this project is to provide an efficient and user-friendly platform to manage real estate operations. The project intended to fulfil needs of MORANG Real Estate. The online platform will facilitate sellers, buyers, landlords, tenants and agents selling, buying, and renting of properties such as land, shops and houses.

**PROJECT STAKEHOLDERS:**

MORANG Real Estate: They are the primary users of the system. Main client representing the real estate agency.

Administration: Managing and maintaining the system requirements.

Property Owners: Users listing their properties to sell or rent on the platform.

Buyers: Users looking to buy or rent property from the listings.

Brokers\Agents: Property agents helping property owners to sell or rent their properties.

**PROJECT TEAM:**

Project Manager: Manage the entire project that include collaboration of team members, project goals, achievements, and reporting to the client.

UI\UX DESIGNER: Ensuring the User-friendly and visually appealing experience for the users.

Frontend Developer: Primary focus on implementing the user interface design.

Backend Developer: Provide required logic system and backend infrastructure.

Quality Assurance: Conduct multiple testing to ensure the efficiency of the system by detecting errors.

Technical Support: Support and ongoing technical assistance to the users.

**PROJECT OBJECTIVES:**

1. Create an efficient system to answer resident’s questions.
2. Develop a system to simplify bookkeeping for better financial management.
3. Provide a safe and secure payment method.
4. Managing and organizing documents lifecycle for easy access to property related information.
5. Effective management system to operate property related information.
6. Enhancing the quality of recruitment process to hire and maintain the staff to improve service.
7. Improving overall responsiveness to tenants.
8. Improving data analytics to determine better results for decision making and reporting.