



Project Advisor
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RentoMate

Rent it Out!

Project Members:

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Introduction

Overview

Real Estate has been neglected by technology for a long time especially home renting sector as there is not a single platform available that streamlines home renting process. Rentomate helps to automate the home-renting process completely and securely but also make the process efficient, effective and hassle free.



Poster Design

Functional Requirements

| FR-No. | Priority | Status | |
|--------|-----------|------------------|---|
| FR1 | Essential | Completed | User should be able to register themselves and log in with provided details |
| FR2 | Essential | Completed | User should be able to manage and check their account information |
| FR3 | Essential | Completed | Filtration of properties with selected criteria should be possible |
| FR4 | Essential | Completed | Landlord shall be able to manage their properties |
| FR5 | Essential | Partial | Landlord and Tenant shall be able to communicate on platform and deal |
| FR6 | Essential | Partial | The system shall provide payment management system |
| FR7 | Essential | Completed | Deployment on Heroku, hosting static files on S3 buckets |
| FR8 | Essential | Not Yet | Tenant may request maintenance or price by AI Model |




Demo of the Prototype



Progress Tracking

| Functional Requirements | Progress |
|-----------------------------------|---------------------|
| Role-based Authentication | Delivered/Completed |
| Users can manage account | Delivered/Completed |
| Property Filtration | Delivered/Completed |
| Property Management By Landlord | Delivered/Completed |
| Landlord and Tenant Communication | Delivered |
| Rent Prediction Algorithm | To be Delivered |
| Payment Integration | To be Delivered |
| Recommender System | To be Delivered |
| Deployment of Website | Delivered/Completed |

An aerial night view of a city skyline, featuring a prominent skyscraper on the left. The city is illuminated with lights, and the sky is dark. The text "Thank You Any Questions?" is overlaid in the center.

Thank You
Any Questions?