

Skydrel House Rent Manager App – Replit Development Prompt

This PDF is a structured starter specification for the mobile app requested. It includes the major system requirements to guide Replit Agent development.

Core Modules

1. House Owner App: registration, UHOIN, dashboard, rent management, tenant verification, announcements, subscription, edit building, bank details, PIN login.
2. Tenant App: registration, UTIN, rent payment, announcements, dashboard, transaction history, PIN login.
3. Admin Panel: verify owners, tenants, subscriptions, manage dzongkhags/gewogs, email templates, analytics.

Required Tech Stack

Flutter mobile app, Firebase/Auth or Node.js backend, PostgreSQL structured database, cloud file storage, admin web dashboard, email notification engine.

Important Build Rule

When fixing one feature, never break another feature. Preserve all existing workflows and validate every screen after changes.

Note

A fully detailed production prompt would span dozens of pages due to the extensive requirements and can be generated next in sections.