

Overview

A new era for property management- LIVO provides bespoke and seamless solutions to scale your property by automating repetitive tasks. From managing the payments to maintaining requests and delivering rich insights, it offers tailored property management solutions to meet unique demands, throughout the property life cycle and across all asset classes.

LIVO Is Backed By One Of The Most Exquisite Property Design Developers- EMAAR.

Challenges

- NFC implementation.
- Regular Integration.
- Notification sound Implementation for new entries.
- Built support system design for Admin without breaking the existing flow.

Technologies Used

- React Native
- Node.js
- React.js

Solutions

- Modified the SDK file taken from the third party and successfully implemented that on the existing code to use Regula, NFC, and upload functions.
- Implemented notification sound for the foreground, background, and kill mode with our custom code as leveraging libraries didn't give us desired results.
- For implementing the system design changes, we kept the existing flow in mind as it was already live in production for 4 Properties.
- We made the entire backend backward compatible and did multiple rounds of testing to make sure nothing breaks while shifting things to production.

