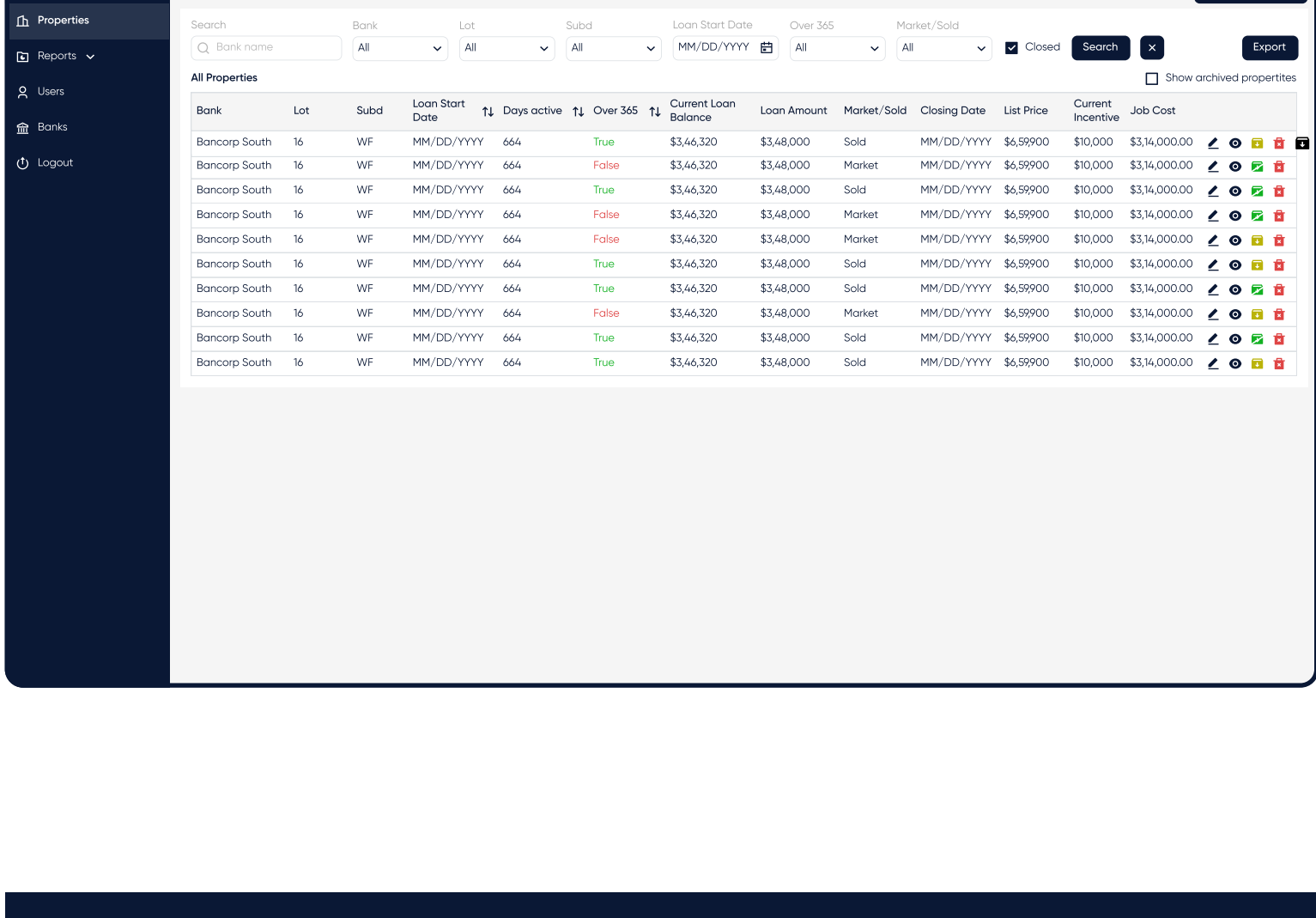




Property Management

Streamlined Property & Loan Management

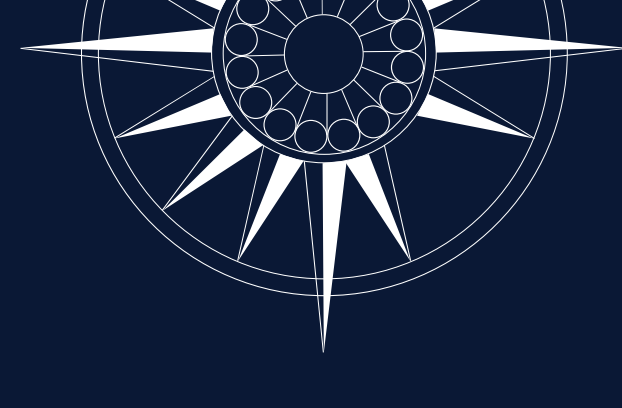


About the project

This property management application is designed to streamline and enhance the administration of property details, user management, and loan tracking. It allows administrators to manage user roles, add and edit property and loan information, and generate comprehensive reports for efficient decision-making. Built to simplify complex property management tasks, the system ensures accurate data handling and provides a clear overview of all property-related activities.

About the client

David Luckey, president of Southeastern Building Corporation and a third-generation builder from the US, delivers quality craftsmanship and distinct designs in homebuilding and commercial projects. His company transforms dreams into reality with exceptional customer service and meticulous planning from concept to completion.



Tech stack



Angular



.NET Core



MS SQL Server



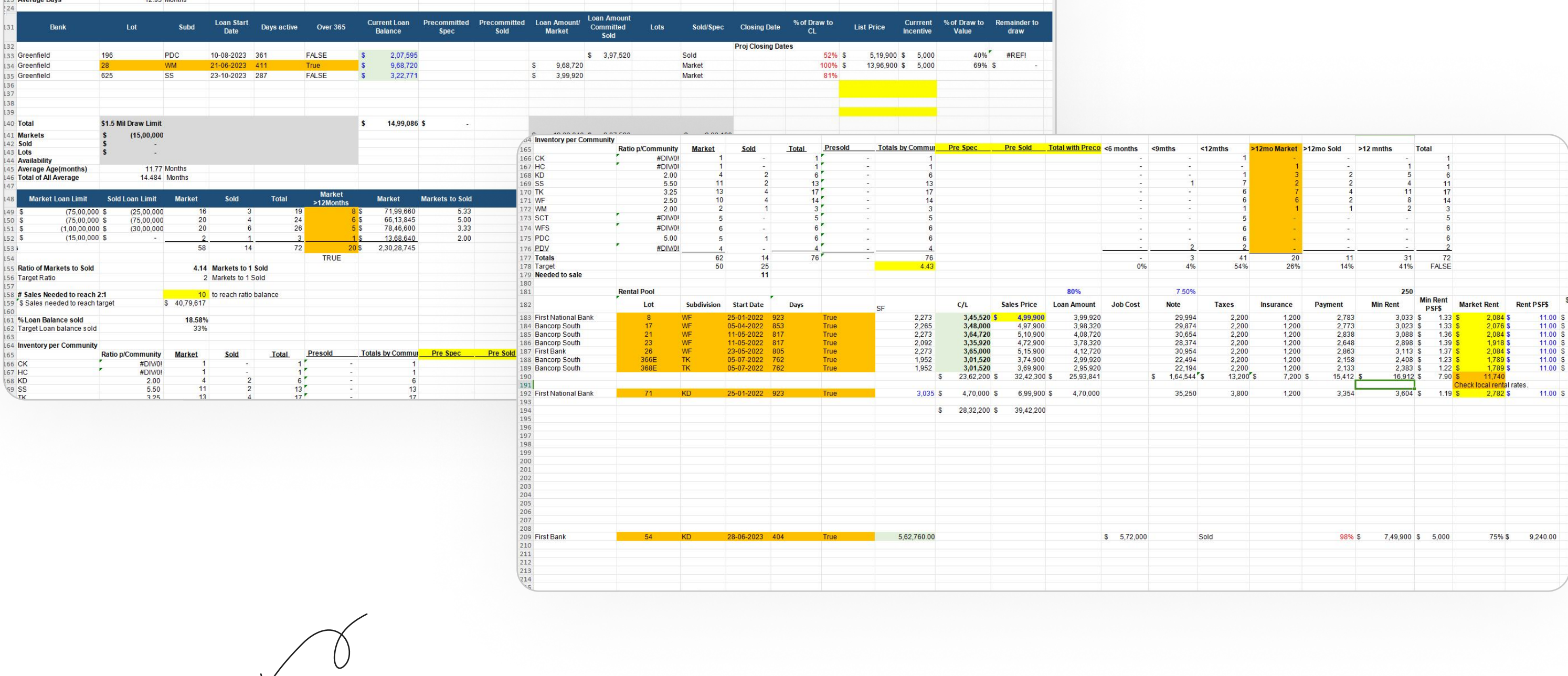
HTML



CSS

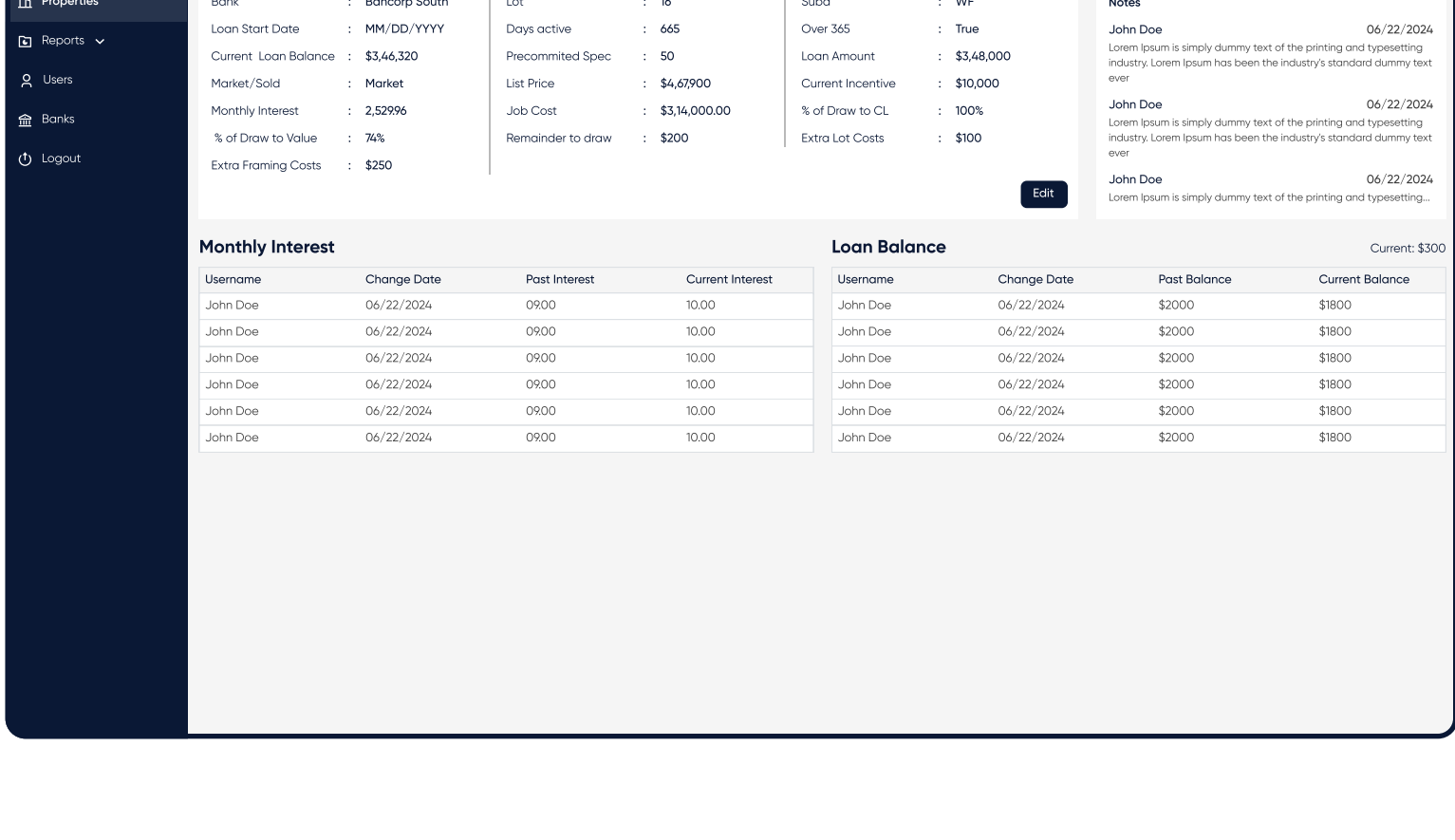
Project Requirement

Our client was managing a large volume of data across multiple Excel sheets, updating them monthly by copying and pasting previous data and changing variable information like the remaining principal amount, new loan details, current loan amounts, bank statement/Summary, and many more details while keeping other fixed data unchanged. This manual process made it difficult to manage data, and any mistakes required checking each sheet, which was quite a task. With the new data coming in, they needed to continuously update their historical records. Managing this data manually each day proved to be difficult and took up most of the employees' time, which left them with little opportunity to focus on new ideas and improvements. So, The client was looking for a solution to streamline their data management.



Solution

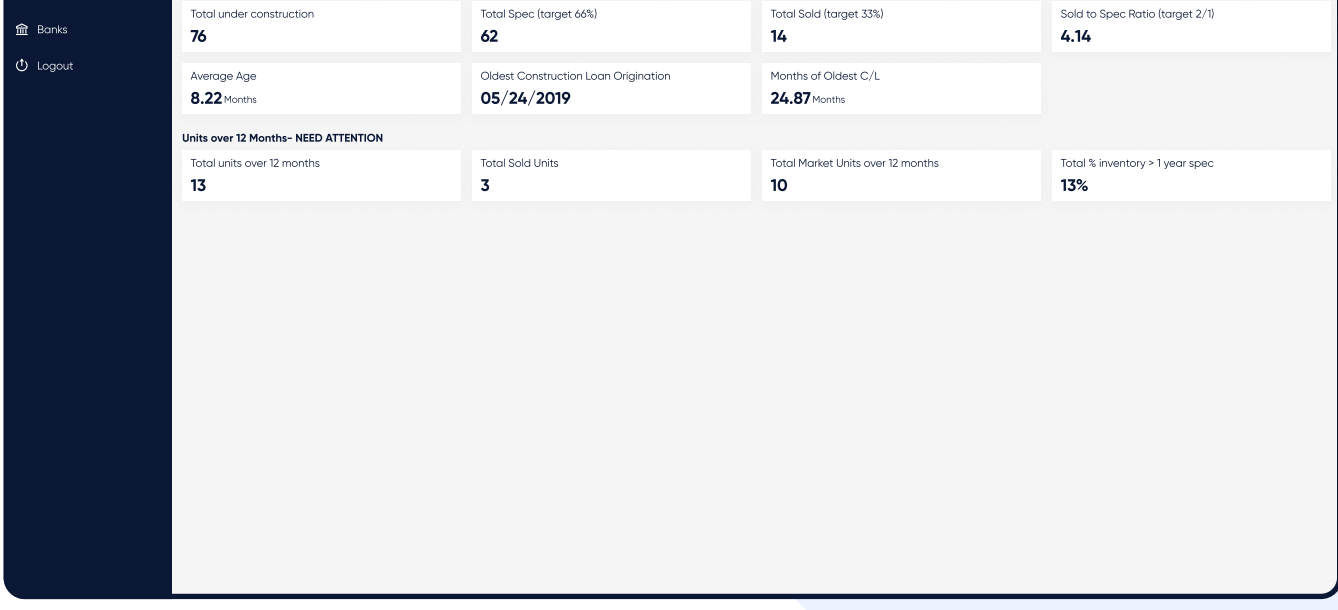
After thoroughly assessing the situation, we developed a tailored solution to address the client's issues with managing data through spreadsheets. We migrated all their data into a custom property and loan management application, effectively eliminating the need for manual updates. This solution streamlined their processes and saved valuable time. Now, the client only needs to update 2-3 details manually, as the application automatically manages everything else, including yearly and monthly loans, interest rates, and new loan plans.



Modules of Property Management Application

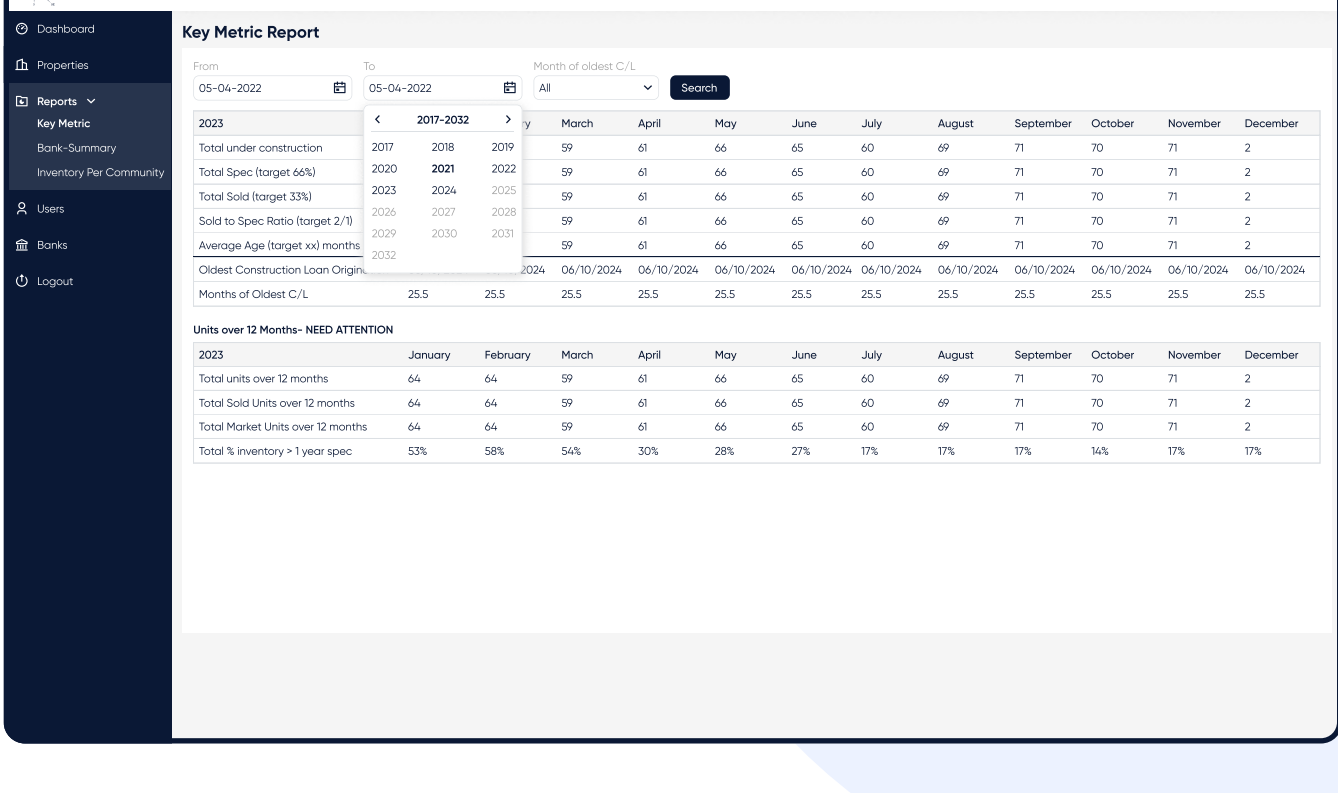
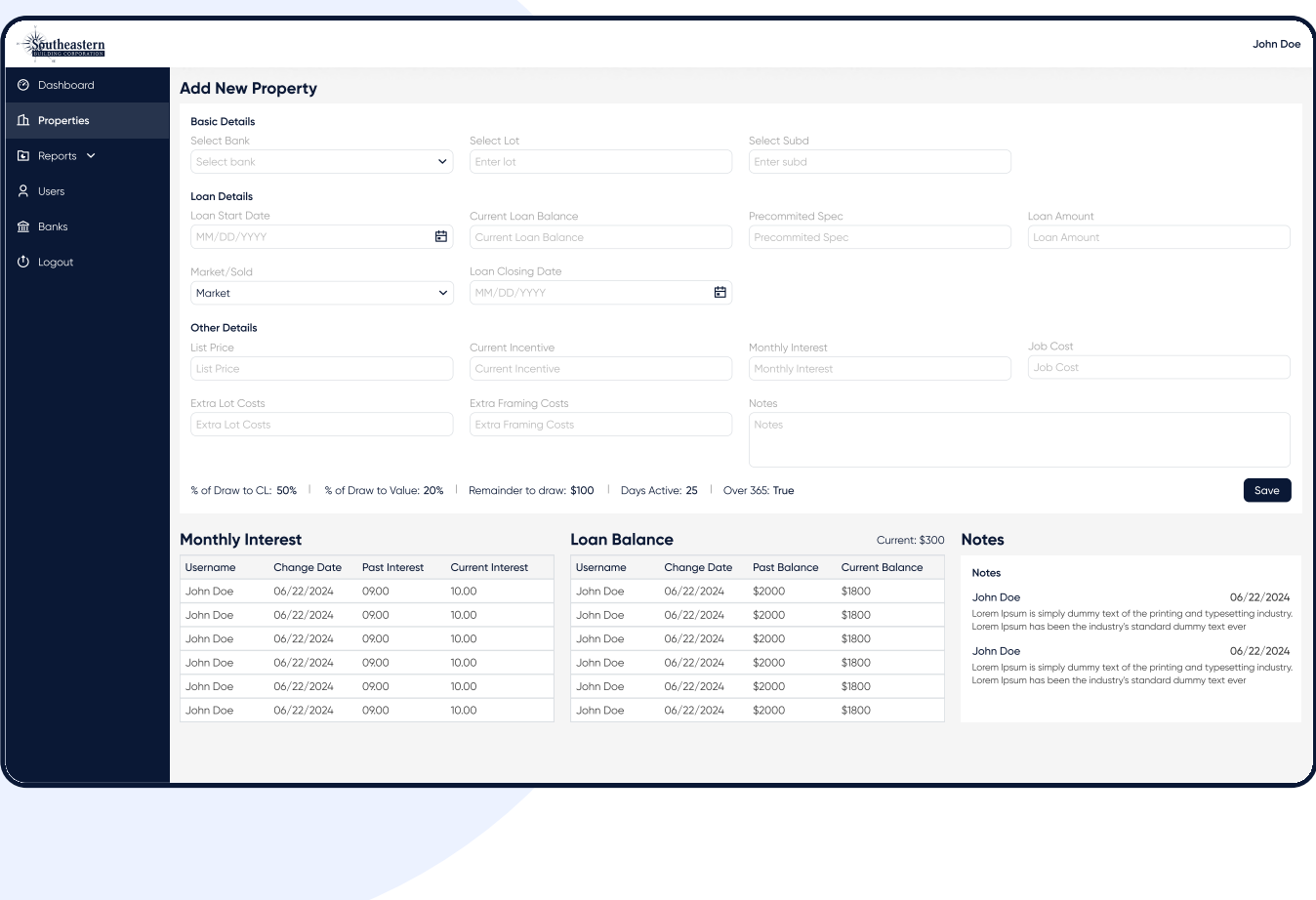
Dashboard

The Property Management Dashboard provides an overview of key metrics, including properties under construction, specs, sold properties, and construction loan details. The dashboard also displays data from previous years for verification purposes and selects specific years to check metrics, ensuring efficient and accurate property management. This tool helps manage and analyze property details efficiently, ensuring up-to-date and accurate information is always available.



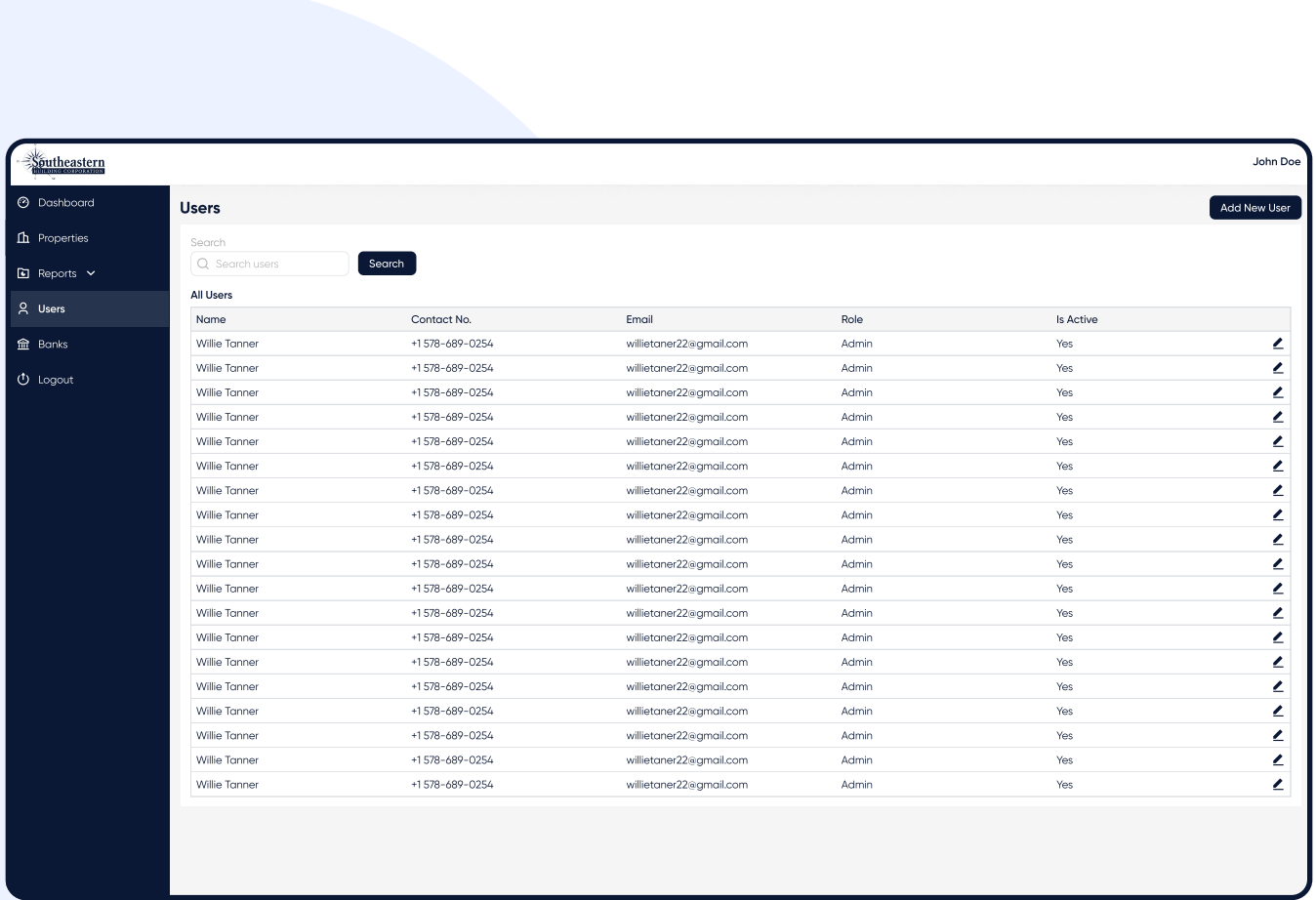
Properties

This module manages comprehensive property details, including bank information, loan start date, current loan balance, and the property's status (available or sold). Users can view detailed information about each property through the "View" tab in the action column. Additionally, users can edit the current interest and loan balance. When updated, the previous values are recorded as past interest and balance, and the new values are automatically updated. The application also records the date of any edits. Furthermore, the module facilitates easy data export, enabling efficient management and tracking of property details.



Reports

The system includes comprehensive reports such as bank reports, key metrics, and inventory reports, covering monthly details of properties, loans, and banks. Additionally, it provides quarterly reports, data on sold properties, annual summaries, and target reports. All reports can be easily managed within the system.

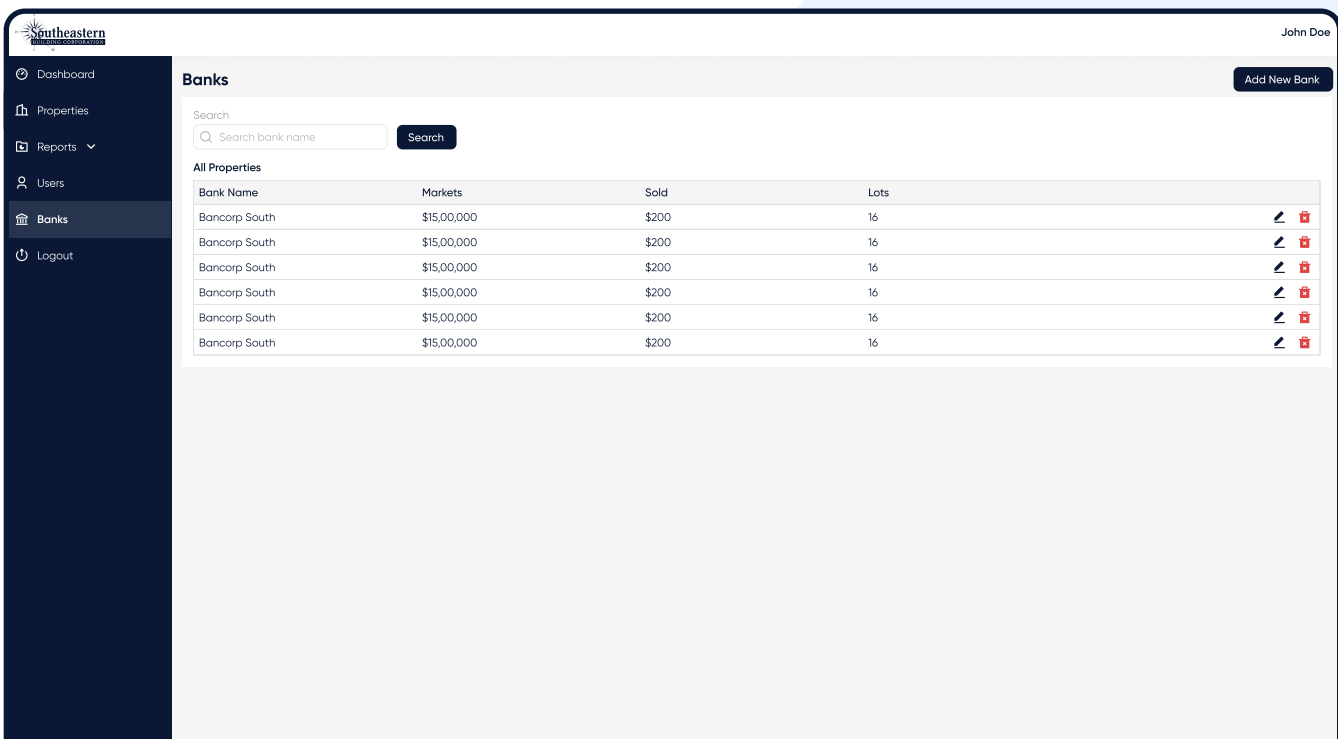


Users

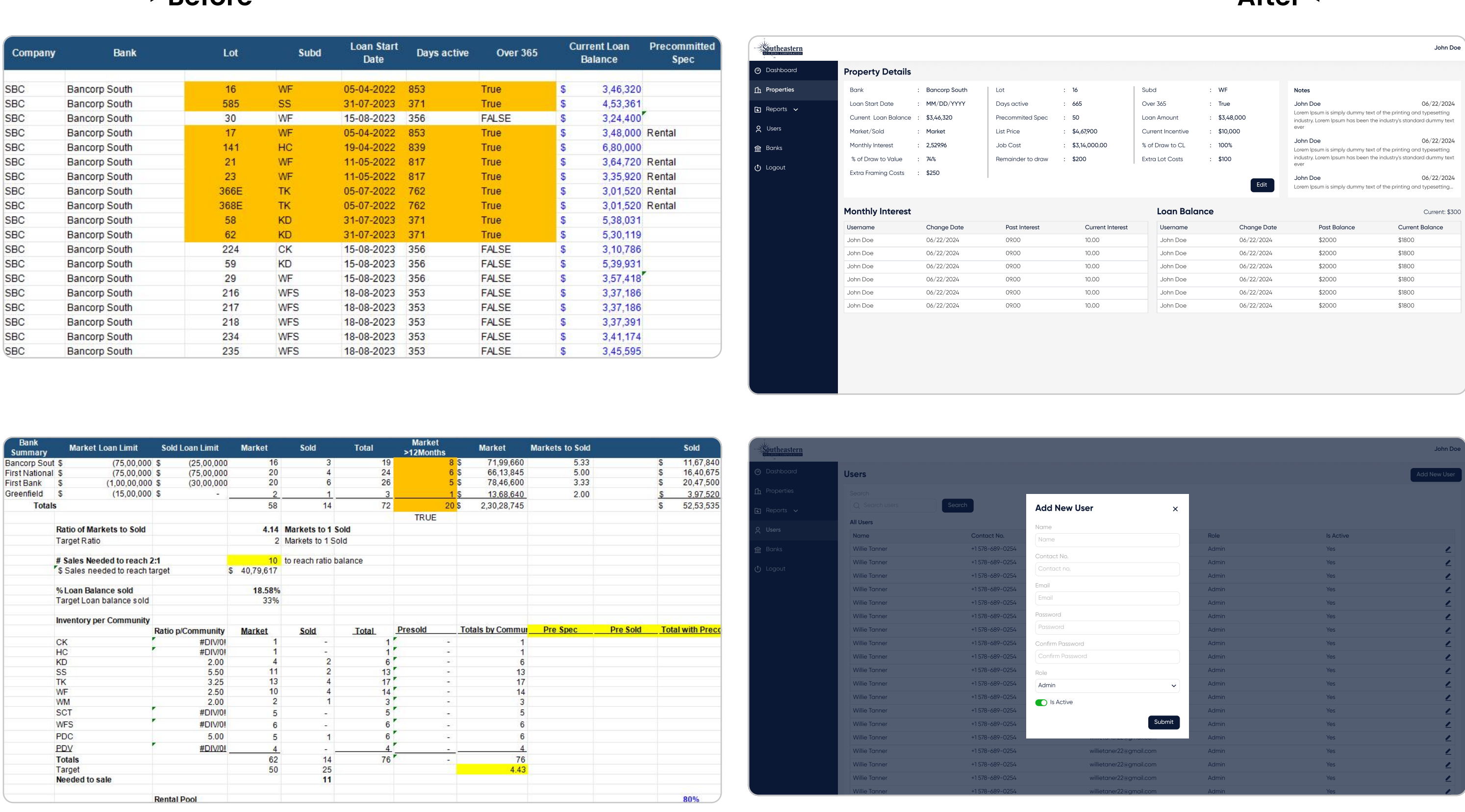
Admins can efficiently add new users by entering their names, contact information, email, roles, and activation status. They can also edit user details as needed and easily locate any user information by using the search bar.

Banks

Users/Admin can add new banks by entering details such as bank name, market value, sold value, and lot information. They can search for bank details using the search bar, and manage visibility by archiving, showing, or hiding bank records as needed.



Screenshots of The Project



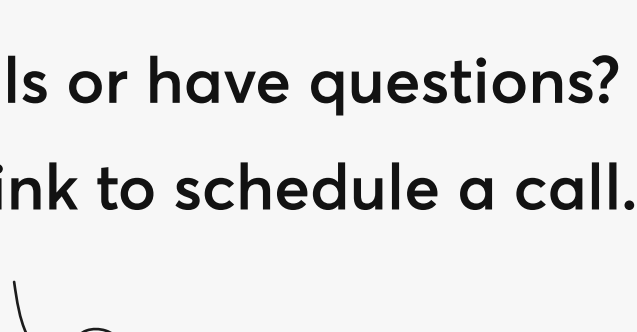
Review

I was truly impressed with the property and loan management application Paresh and his team developed. The shift from complex Excel sheets to this smooth, custom application was seamless. Despite my limited time to oversee the process, They managed everything independently and delivered a solution that perfectly met our needs. Their proactive approach and willingness to go the extra mile were greatly appreciated. I will surely work with them in the future if required. If you're also facing similar challenges, I highly recommend giving ExcelHunters team a shot.



Need any more juicy details or have questions?
Just hit the below link to schedule a call.

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We are here with a big smile and ready to chat!

You can check our website: www.excelhunters.com