# Loan Portfolio Web App – Documentation

## 1. Overview

This project is a Loan Portfolio Management System built using React.js with Tailwind CSS for styling. It features a sidebar navigation, navbar, loan table, sorting functionality, and document upload functionality.

## 2. Tech Stack & Libraries Used

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| Technology | Usage |
| React.js | Frontend UI framework |
| Tailwind CSS | Styling and layout |
| ShadCN/UI Components | Prebuilt UI components (Button, Table, Card, etc.) |
| State Management (useState) | Managing selected loans, sorting, and filtering |
| JSX | Rendering components in React |

## 3. Code Structure

src/  
│── components/  
│ │── ui/ # Reusable UI components (Button, Table, Card, etc.)  
│ │── ClickCounter/ # Loan Portfolio Page  
│── App.js # Main entry point  
│── index.js # Renders the application  
│── styles/ # Global styles (if any)

## 4. Features Implemented

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| --- | --- |
| Feature | Description |
| Sidebar Navigation | Dashboard, Portfolio, Notifications, Notices, Auction |
| Loan Portfolio Table | Display loans with sorting and selection |
| Search Functionality | Search loans by ID |
| Sorting | Sort by Loan ID, Type, Borrower, Amount, Region, and DPD |
| Multi-Select Loans | Select multiple loans via checkboxes |
| Document Upload | Upload loan-related documents |

## 5. How to Run the Project

Step 1: Install Dependencies

Run the following command to install all required dependencies:

npm install

Step 2: Start the Development Server

Run the command:

npm start