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Bank Management Software Package Description

Bank management software is designed to help customers manage bank accounts and transactions, ensure transaction security, and provide past transaction records

Sub-Packages and Modules:

Account Management: Allows customers to manage accounts including checking accounts and savings accounts.

Transaction Processing: Allows deposits, withdrawals and transfers to be processed on a customer's account.

Customer Service Portal: Provides a user-friendly interface for customers to view account details, transaction history and initiate service requests.

Security: Verify customer login status by including encryption.

Key Functions:

- Account Creation: Enables creation of new customer accounts.
- Account Management: Allows users to view and update account details.
- Transaction_Handling: Processes different types of transactions. For example, customers can transfer money to another account or other customers, and withdraw and deposit money.
- Report_Generation: Return detailed reports of account activities and transactions history
- Loan_Caculator: it calculates the repayment given the total principal amount, interest rate and the period.