

UML Class Diagram

Customer

+ Name: string
+ ID: int
+ Address: char[]
+ Email: char[]
+ Mobile: string
+ Home telephone: string
+ Emergency Contact: string

createCustomer()
searchCustomer()
deleteCustomer()
displayCustomer()
...

Account

+ Balance: int
+ Type: string
+ Number: int
+ card: string

createAccount()
deposit()
withdraw()
searchAccount()
...

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Transactions

+ card
+ amount: int
+ location: string
+ time: string

deposit()
withdraw()