

Note:

I included account type as an attribute in the accounts entity. And instead of two separate entities for withdrawals and deposits, I merged them into the transactions entity with transactions_type attribute which indicates whether a transaction is a deposit or withdrawal.

Customers (ID, FName, LName, MName, DOB, Phone_Number, Email, Credit_Score, AptNo, Street, City, Zipcode)

Accounts (Acc_No, Acc_Type, Amount, Interest)

HasAccount (ID, Acc_No) where ID is a FK referencing Customers (ID)

Acc_No is a FK referencing Accounts (Acc_No)

Transfers (Transfer_Id, FromAcc_No, ToAcc_No, Transfer_Type, Transfer_TimeStamp, Transfer_Amount, Transfer_Description)

Where FromAcc_No is a FK referencing Accounts (Acc_No)

ToAcc_No is a FK referencing Accounts (Acc_No)

Transactions (Transaction_Id, Transaction_Type, Acc_No, Transaction_Amount, Transaction_TimeStamp, Transaction_Description)

Where Acc_No is a FK referencing Accounts (Acc_No)