

triggers

user

user

PK id (INT;autoIncrement:true)
username (TEXT;unique:true)
password (TEXT)
name (TEXT)
userRole (TEXT)

userRole

PK id (INT;autoIncrement:true)
name (TEXT)

finance

account

PK id (INT;autoIncrement:true)
name (TEXT)
number (INT)
normal (INT)

accountTransaction

PK id (INT;autoIncrement:true)
date (TEXT;default:CURRENT_TIMESTAMP)
description (TEXT)

accountStatement

PK accountId (INT;many:true)
FK1 date (TEXT;default:CURRENT_TIMESTAMP)
closingBalance (REAL)
totalCredit (REAL)
totalDebit (REAL)

accountJournal

PK id (INT;autoIncrement:true)
FK1 accountId (INT;many:true)
FK2 accountTransactionId (INT;many:true)
date (TEXT;default:CURRENT_TIMESTAMP)
amount (REAL)
direction (INT)

others

notification

PK id (INT;autoIncrement:true)
FK1 memberId (INT;many:true)
date (TEXT;default:CURRENT_TIMESTAMP)
message (TEXT)
msgDelivered (TEXT;options:Yes,No;default:No;optional:true)
msgRead (TEXT;options:Yes,No;default:No;optional:true)



