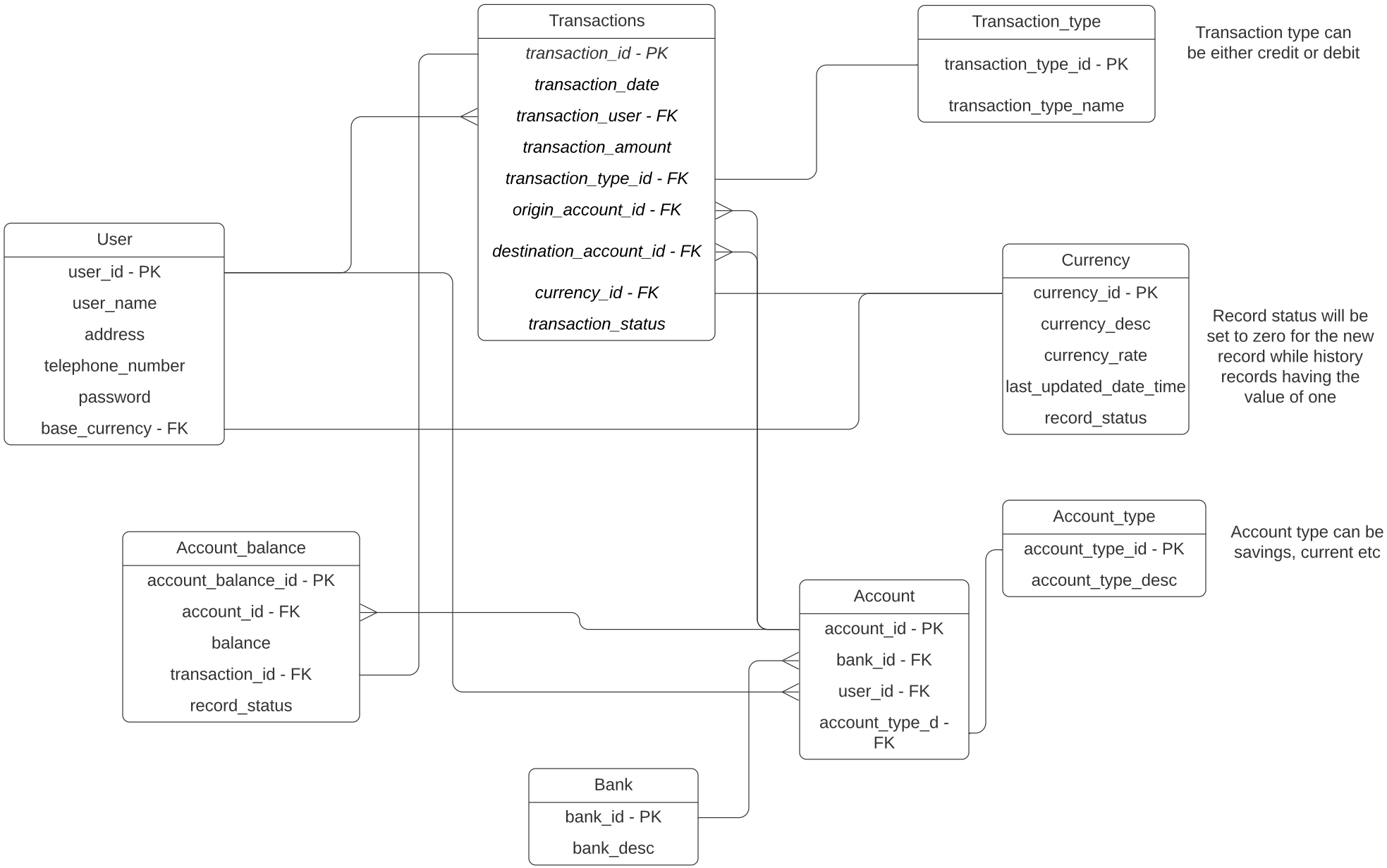
Transactions
transaction_id - PK
transaction_date
transaction_user - FK
transaction_amount
transaction_type_id - FK
origin_account_id - FK
destination_account_id - FK
currency_id - FK
transaction_status
Transaction_type
transaction_type_id - PK
transaction_type_name
Transaction type can be either credit or debit
User
user_id - PK
user_name
address
telephone_number
password
base_currency - FK
Currency
currency_id - PK
currency_desc
currency_rate
last_updated_date_time
record_status
Record status will be set to zero for the new record while history records having the value of one
Account_type
account_type_id - PK
account_type_desc
Account type can be savings, current etc
Account_balance
account_balance_id - PK
account_id - FK
balance
transaction_id - FK
record_status
Account
account_id - PK
bank_id - FK
user_id - FK
account_type_d - FK
Bank
bank_id - PK
bank_desc