

Assignment - Paytm

Design a database schema for a banking app using the E-R model and design tables accordingly using the relationship model. The necessary information is given below :

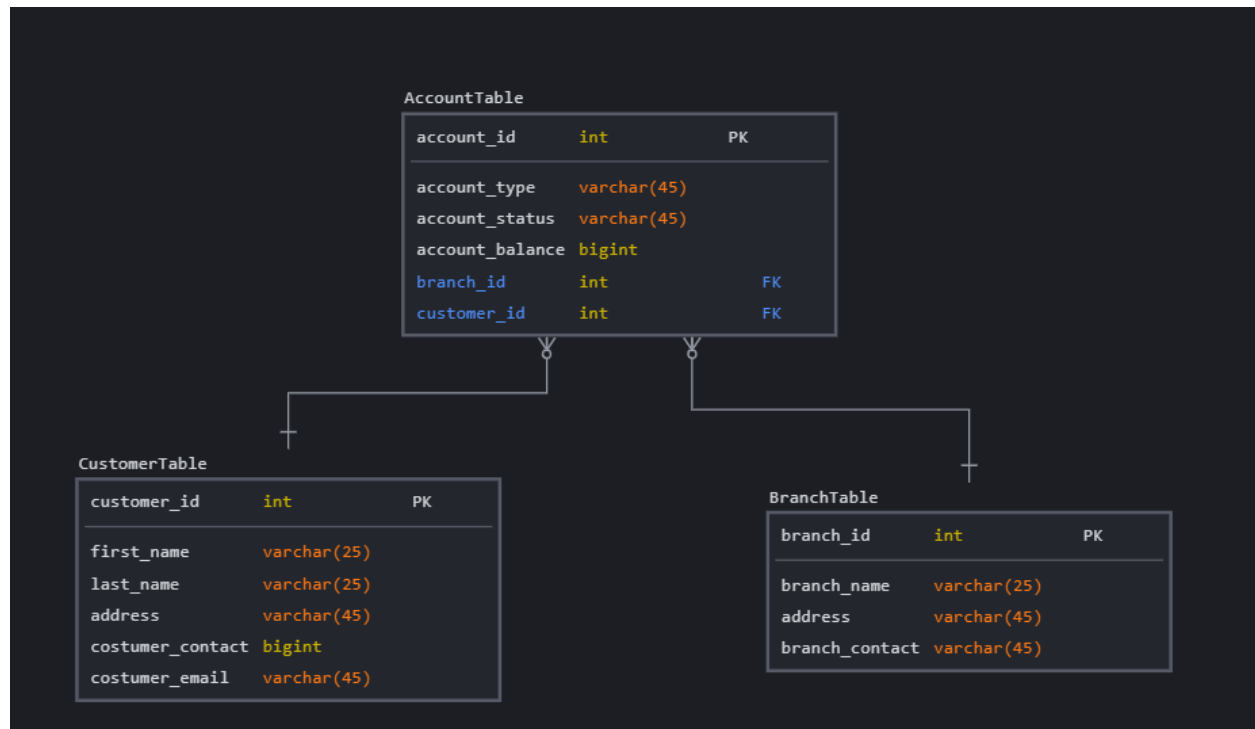
Entities : Accounts, Customer, Branches

Each customer must have an account. Joint accounts are allowed.

A customer can have multiple accounts in different branch, but not in same branch.

A branch can have many accounts.

Assume columns accordingly and mention primary keys, weak and strong entities.



In AccountTable : In AccountTable account_id is primary key.

In BranchTable : branch_id is primary key.

In CustomerTable : customer_id is primary key.

Here, in this above schema none of the Entities are weak entity.