ERD/Relation Schema DBTA 9_FoodHallDB

Cashier

CashierID
Cashier Name
Password
Admin Status

Bill

BillID
TransactionTime
CashierID
StoreID
PaymentTypeID

ItemTransaction

TransactionID
BillID
ProductID
Qty

Store

StoreID
StoreName
StoreLocation

Products

ProductID
ProductName
ProductPrice

Payment Type

PaymentTypeID
PaymentName

Cashier — Bill: 1...1 to 0...*

Store — Bill: 1...1 to 0...*

Payment Type — Bill: 1...1 to 0...*

Bill — ItemTransaction: 1...1 to 1...*

ItemTransaction — Products: 0...* to 1...1