SQL code

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For Customers:

CREATE TABLE “Customers” (

“CustomerID” INTEGER NOT NULL UNIQUE,

“Name” TEXT NOT NULL,

“Phone” TEXT NOT NULL,

“Address” TEXT NOT NULL

);

For Products:

CREATE TABLE “Products” (

“ProductID” INTEGER NOT NULL UNIQUE,

“Name” TEXT NOT NULL,

“Price” REAL NOT NULL,

“Quantity” INTEGER NOT NULL

);

For Purchases:

CREATE TABLE “Purchases” (

“PurchaseID” INTEGER NOT NULL UNIQUE,

“ProductID” INTEGER NOT NULL,

“CustomerID” INTEGER NOT NULL,

“Price” NUMERIC NOT NULL,

“Quantity” NUMERIC NOT NULL,

“Cost” NUMERIC NOT NULL,

“Tax” NUMERIC NOT NULL,

“Total” INTEGER NOT NULL,

“Date” TEXT NOT NULL

);

For Users:

CREATE TABLE “Users” (

“Username” TEXT NOT NULL UNIQUE,

“Password” TEXT NOT NULL,

“Fullname” TEXT NOT NULL,

“UserType” INTEGER NOT NULL

);