

CREATIONS:

```
CREATE TABLE "Customers" (  
    "CustomerID" INTEGER NOT NULL,  
    "Name"        TEXT NOT NULL,  
    "Address"     TEXT NOT NULL,  
    "Phone"       TEXT NOT NULL,  
    "PaymentInfo" TEXT NOT NULL,  
    PRIMARY KEY("CustomerID")  
)
```

```
CREATE TABLE "Products" (  
    "ProductID"  INTEGER NOT NULL,  
    "Name"       TEXT NOT NULL,  
    "Price" REAL NOT NULL,  
    "Quantity"   INTEGER NOT NULL,  
    PRIMARY KEY("ProductID")  
)
```

```
CREATE TABLE "Purchases" (  
    "PurchaseID" INTEGER NOT NULL,  
    "ProductID"  INTEGER NOT NULL,  
    "CustomerID" INTEGER NOT NULL,  
    "Price" REAL NOT NULL,  
    "Quantity"   INTEGER NOT NULL,  
    "Cost" REAL NOT NULL,  
    "Tax" REAL NOT NULL,  
    "Total" REAL NOT NULL,  
    "Date" TEXT,  
    PRIMARY KEY("PurchaseID")  
)
```

INSERTIONS:

```
INSERT INTO Products(ProductID, Name, Price, Quantity) VALUES (1, "Goldfish", 7.99, 50.0)
INSERT INTO Products(ProductID, Name, Price, Quantity) VALUES (2, "Pringles", 3.99, 75.0)
INSERT INTO Products(ProductID, Name, Price, Quantity) VALUES (3, "Toothbrush", 1.99, 100.0)
INSERT INTO Products(ProductID, Name, Price, Quantity) VALUES (4, "Toothpaste", 2.89, 100.0)
INSERT INTO Products(ProductID, Name, Price, Quantity) VALUES (5, "Coca-Cola", 8.99, 150.0)
```

```
INSERT INTO Customers(CustomerID, Name, Address, Phone, PaymentInfo) VALUES(1, "Elmo",
"123 Sesame Street", "123-456-7890", "Visa")
INSERT INTO Customers(CustomerID, Name, Address, Phone, PaymentInfo) VALUES(2, "Cookie
Monster", "124 Sesame Street", "123-456-7891", "MasterCard")
INSERT INTO Customers(CustomerID, Name, Address, Phone, PaymentInfo) VALUES(3, "Big
Bird", "125 Sesame Street", "123-456-7892", "Discover")
INSERT INTO Customers(CustomerID, Name, Address, Phone, PaymentInfo) VALUES(4, "Oscar
the Grouch", "126 Sesame Street", "123-456-7893", "Visa")
INSERT INTO Customers(CustomerID, Name, Address, Phone, PaymentInfo) VALUES(5, "Bert",
"127 Sesame Street", "123-456-7894", "Chase")
```

```
INSERT INTO Purchases VALUES (1, 1, 1, 7.99, 10, 79.9, 7.191, 87.09100000000001, "Wed Oct
16 22:45:59 CDT 2019")
INSERT INTO Purchases VALUES (2, 2, 2, 3.99, 2, 7.98, 0.7182000000000001, 8.6982, "Wed Oct
16 22:48:16 CDT 2019")
INSERT INTO Purchases VALUES (3, 3, 3, 1.99, 3, 5.97, 0.5373, 6.5073, "Wed Oct 16 22:48:54
CDT 2019")
INSERT INTO Purchases VALUES (4, 4, 4, 2.89, 4, 11.56, 1.0404, 12.6004, "Wed Oct 16 22:49:13
CDT 2019")
INSERT INTO Purchases VALUES (5, 5, 5, 8.99, 5, 44.95, 4.0455000000000005,
48.995500000000001, "Wed Oct 16 22:50:03 CDT 2019")
INSERT INTO Purchases VALUES (6, 1, 2, 7.99, 3, 23.97, 2.1572999999999998,
26.1272999999999998, "Wed Oct 16 22:50:35 CDT 2019")
INSERT INTO Purchases VALUES (7, 2, 3, 3.99, 4, 15.96, 1.4364000000000001, 17.3964, "Wed
Oct 16 22:50:56 CDT 2019")
INSERT INTO Purchases VALUES (8, 3, 4, 1.99, 5, 9.95, 0.8954999999999999, 10.8455, "Wed Oct
16 22:51:15 CDT 2019")
INSERT INTO Purchases VALUES (9, 1, 3, 7.99, 4, 31.96, 2.8764, 34.8364, "Wed Oct 16 22:51:31
CDT 2019")
INSERT INTO Purchases VALUES (10, 2, 4, 3.99, 5, 19.950000000000003, 1.7955,
21.745500000000003, "Wed Oct 16 22:51:52 CDT 2019")
```