Dillon Thompson

COMP 3700

Project 1

Main UI



Add product UI:





Query:

INSERT INTO Products

VALUES

(1, ‘apple’, 0.99, 100)

(2, 'Peanuts', 3.99, 10),

(3, 'Milk', 2.59, 15.0, 3),

(4, 'Chips', 2.59, 12.0,3 ),

(5, 'Ice Cream', 1.99, 50);

Use Cases:

1. I am a user and I want to add a product.
2. I am a user and I want to add two products

Add customer UI:





Query:

INSERT INTO Customers(CustomerID, Name, Phone, Address)

VALUES

(1, 'Dillon', 'USA', '1234567890'),

(2, 'Thompson', 'Auburn AL', '2345678901'),

(3, 'Joey', 'Neverland', '3456789012'),

(4, ‘Tyler’, 'Neverland', '5555555555'),

(5, 'Chandler', 'New York NY', '4567890123');

Use Cases:

1. I am a user and I want to add a customer.
2. I am a user and I want to add two customers

Add purchase UI:





Query:

INSERT INTO Purchase

VALUES

INSERT INTO Purchases VALUES (6,2,3,2.59,9.0,23.31,2.0978999999999997,25.407899999999998,"Tue Oct 15 21:24:40 CDT 2019"),

(5,9,2,3.99,3.0,11.97,1.0773,13.0473,"Tue Oct 15 21:24:40 CDT 2019"),

(4,4,3,2.59,1.0,2.59,0.23309999999999997,2.8230999999999997,"Tue Oct 15 21:24:40 CDT 2019"),

(3,5,1,0.99,7.0,6.93,0.6236999999999999,7.553699999999999,"Tue Oct 15 21:24:40 CDT 2019"),

(1,1,2,3.99,4.0,15.96,1.4364000000000001,17.3964,"Tue Oct 15 21:24:40 CDT 2019"),

(11,1,3,2.59,5.0,12.95,1.1655,14.115499999999999,"Tue Oct 15 21:24:40 CDT 2019"),

(10,2,4,2.59,9.0,8.91,0.8019,9.7119,"Tue Oct 15 21:24:40 CDT 2019"),

(9,4,5,1.99,6.0,11.94,1.0746,13.0146,"Tue Oct 15 21:24:40 CDT 2019"),

(7,3,1,0.99,2.0,1.98,0.1782,2.1582,"Tue Oct 15 21:24:40 CDT 2019");

Use Cases:

1. I am a user and I want to add a purchase.
2. I am a user and I want to add two purchases.