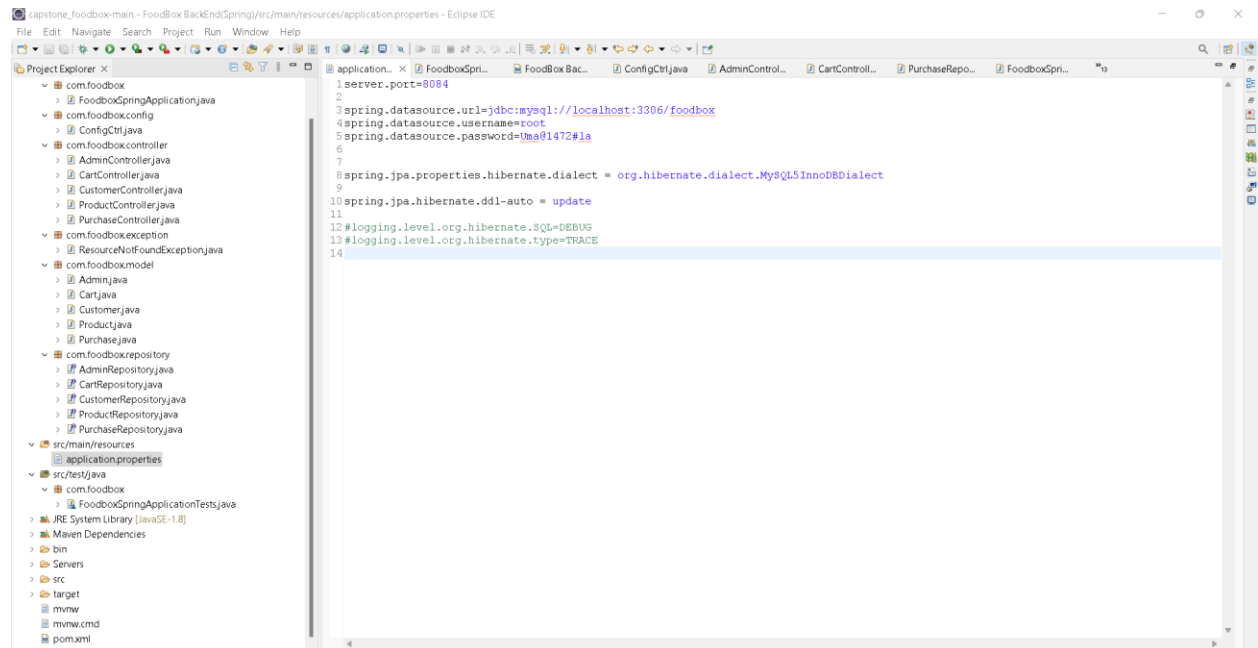


```

42         <artifactId>spring-boot-starter-test</artifactId>
43         <scope>test</scope>
44     </dependency>
45 </dependencies>
46
47 <build>
48     <plugins>
49         <plugin>
50             <groupId>org.springframework.boot</groupId>
51             <artifactId>spring-boot-maven-plugin</artifactId>
52         </plugin>
53     </plugins>
54 </build>
55
56 </project>
57

```



The screenshot shows the Visual Studio Code editor with the 'app-routing.module.ts' file open. The file contains the following code:

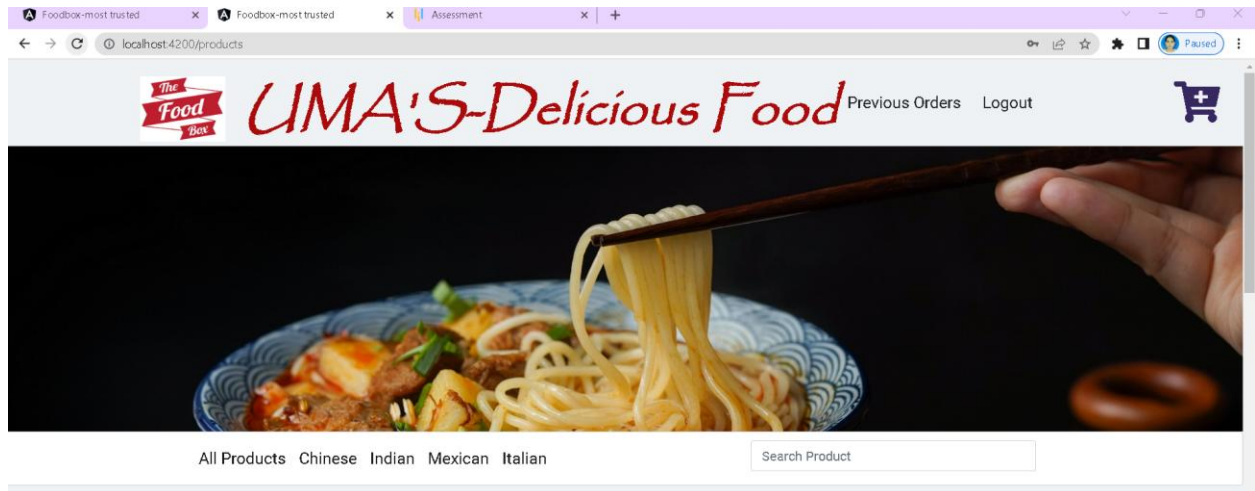
```
src > app > TS app-routing.module.ts [10] routes
1 import { ManageCustomersComponent } from './components/manage-customers/manage-customers.component';
2 import { AdminDashboardComponent } from './components/admin-dashboard/admin-dashboard.component';
3 import { AdminLoginComponent } from './components/admin-login/admin-login.component';
4 import { ProductComponent } from './components/product/product.component';
5 import { NgModule } from '@angular/core';
6 import { Routes, RouterModule } from '@angular/router';
7 import { CartComponent } from './components/cart/cart.component';
8 import { ManagePurchaseComponent } from './components/manage-purchase/manage-purchase.component';
9 import { PaymentGatewayComponent } from './components/payment-gateway/payment-gateway.component';
10 import { OrderSummaryComponent } from './components/order-summary/order-summary.component';
11
12 const routes: Routes = [
13   {path: '', redirectTo: 'products', pathMatch: 'full'},
14   {path: 'products', component: ProductComponent},
15   {path: 'cart', component: CartComponent},
16   {path: 'admin', component: AdminLoginComponent},
17   {path: 'adminDashboard', component: AdminDashboardComponent},
18   {path: 'manageCustomer', component: ManageCustomersComponent},
19   {path: 'managePurchase', component: ManagePurchaseComponent},
20   {path: 'paymentGateway', component: PaymentGatewayComponent},
21   {path: 'orderSummary', component: OrderSummaryComponent}
22 ];
23
24 @NgModule({
25   imports: [RouterModule.forRoot(routes)],
26   exports: [RouterModule]
27 })
28 export class AppRoutingModule {}
```

The terminal at the bottom shows the build output:

```
Problems OUTPUT DEBUG CONSOLE TERMINAL
Date: 2022-10-13T15:30:05.474Z - Hash: 75c08652464e45e82f31
4 unchanged chunks
chunk [main] main.js, main.js.map (main) 248 kB [initial] [rendered]
Time: 438ms
: compiled successfully.

Date: 2022-10-13T15:30:42.818Z - Hash: 3c982b2dd063edf24c3
4 unchanged chunks
chunk [main] main.js, main.js.map (main) 248 kB [initial] [rendered]
Time: 541ms
: compiled successfully.
```

Output:





Butter Chicken

Chicken infused with butter and spices

Price: ₹350

[Add to Cart](#)



Egg Fried Rice

Rice with Egg and Chinese sauces

Price: ₹95 (5% Discount)

After Discount Price: ₹90.25

[Add to Cart](#)



Burrito

Wrapped Tortilla with Meat mince and Mayo

Price: ₹350

[Add to Cart](#)



Paneer Pizza

Pizza topped with cotted cheese and vegies

Price: ₹435

[Add to Cart](#)

← → ↻ localhost:4200/products

🛒 ☆ ⚙️ 🔄 Paused



Chicken Biryani

Rice Steamed with Chicken and spices

Price: ₹365 (10% Discount)

After Discount Price: ₹328.5

[Add to Cart](#)



Elote de Corn

Corn topped with cream cheese and spice

Price: ₹180 (7% Discount)

After Discount Price: ₹167.4

[Add to Cart](#)



Chicken Lollipop

its soo hot and spicy

Price: ₹300 (20% Discount)

After Discount Price: ₹240

[Add to Cart](#)



Red Sause Pasta

Pasta with Tomato and oregano

Price: ₹435

[Add to Cart](#)



Ravioli

Ravioli pasta filled with veg mince

Price: ₹200 (18% Discount)

After Discount Price: ₹164

[Add to Cart](#)



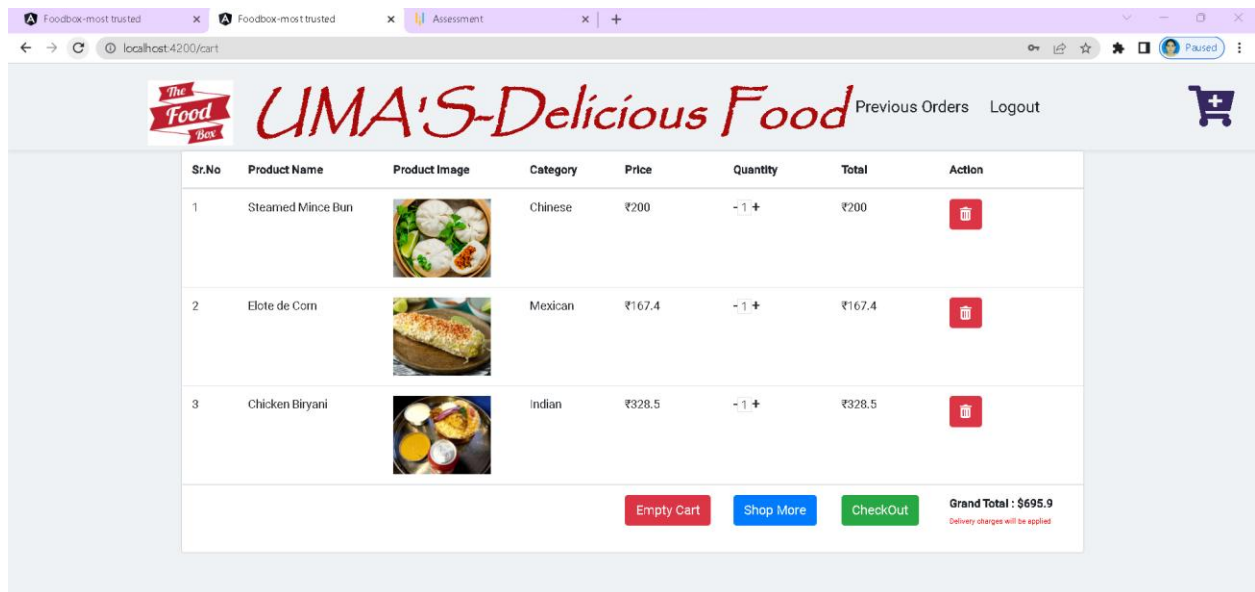
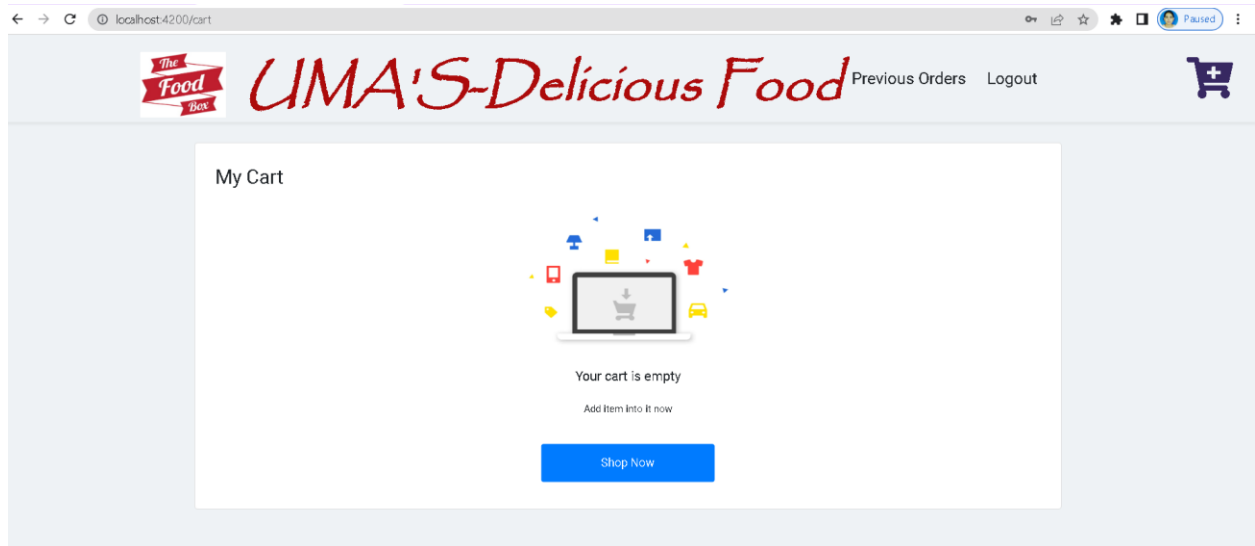
Steamed Mince Bun

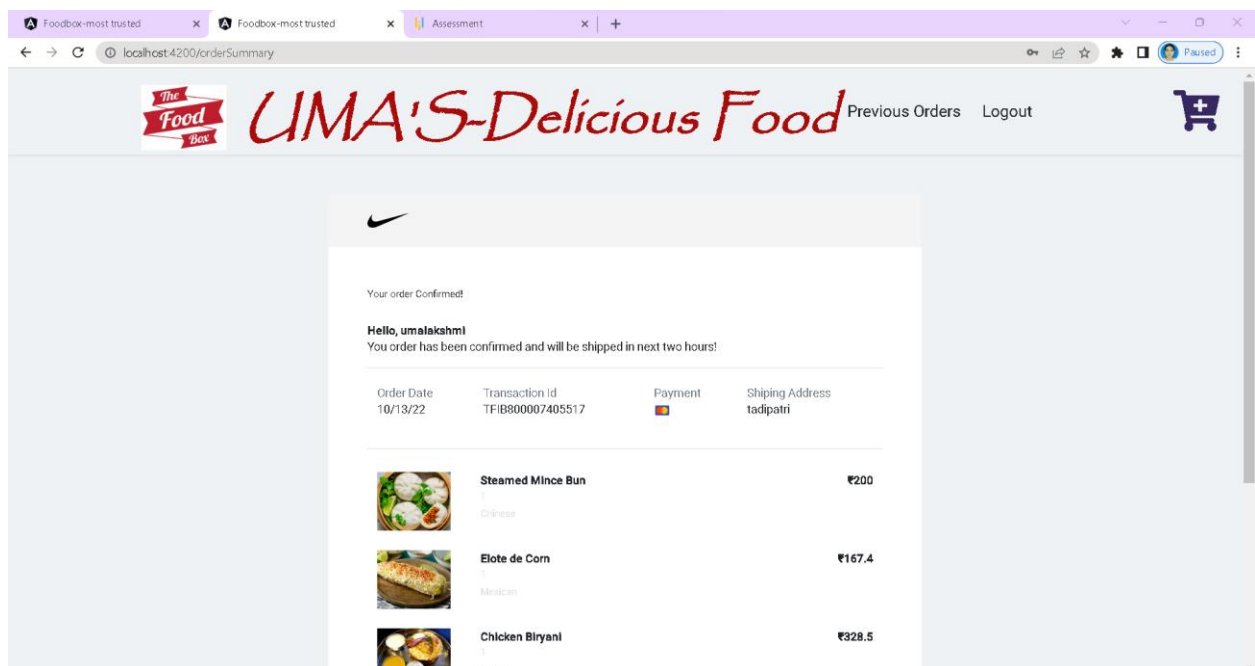
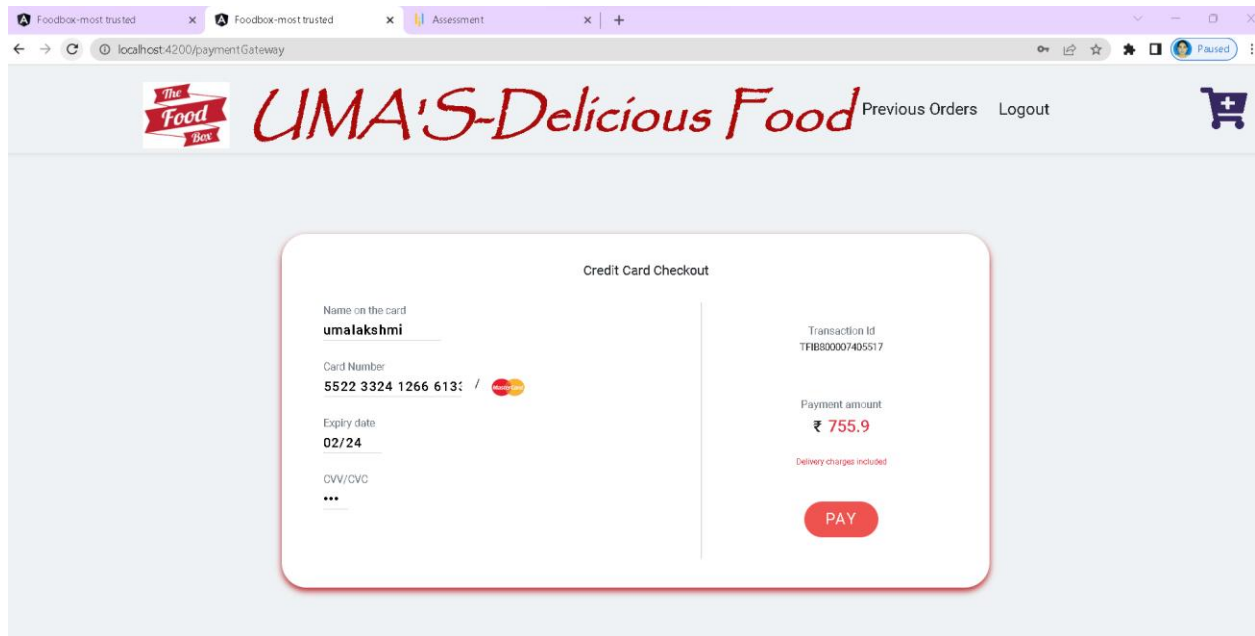
Steamed Bun with lamb mince

Price: ₹250 (20% Discount)

After Discount Price: ₹200

[Add to Cart](#)







Chicken Biryani

1

Indian

₹328.5

Subtotal

₹695.9

Shipping Fee

₹60

Total

₹755.9

We will be sending shipping confirmation email when the item shipped successfully!

Thanks for shopping with us!

Print Order

Shop More

Foodbox-most trusted x Foodbox-most trusted x Assessment x +

localhost:4200/orderSummary

Previous Orders

Product Name	Quantity	Cost	Purchase Date	Transaction Id
Chicken Biryani	1	328.5	2022-10-13	TFIB800007405517
Steamed Mince Bun	1	200	2022-10-13	TFIB800007405517
Elote de Corn	1	167.4	2022-10-13	TFIB800007405517

Close

Foodbox-most trusted x Foodbox-most trusted x Assessment x Foodbox-most trusted x +

localhost:4200/products

Click to go forward, hold to see history

Sign up

Email Id
ani@gmail.com

Password
....

Full Name
anitha

Contact Number
7773231254

Address
tirupathi

Register

Foodbox-most trusted x Foodbox-most trusted x Assessment x Foodbox-most trusted x +

localhost:4200/admin

Paused

Welcome to Admin Login !

Username

admin

Password

Login

localhost:4200/adminDashboard

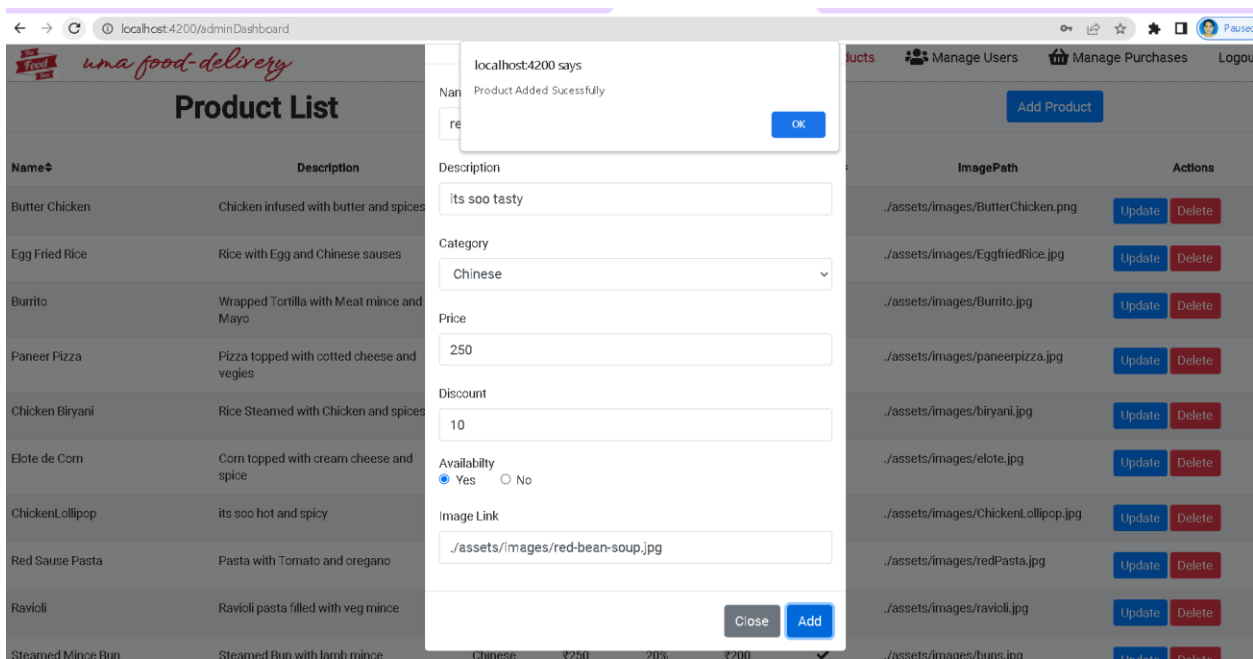
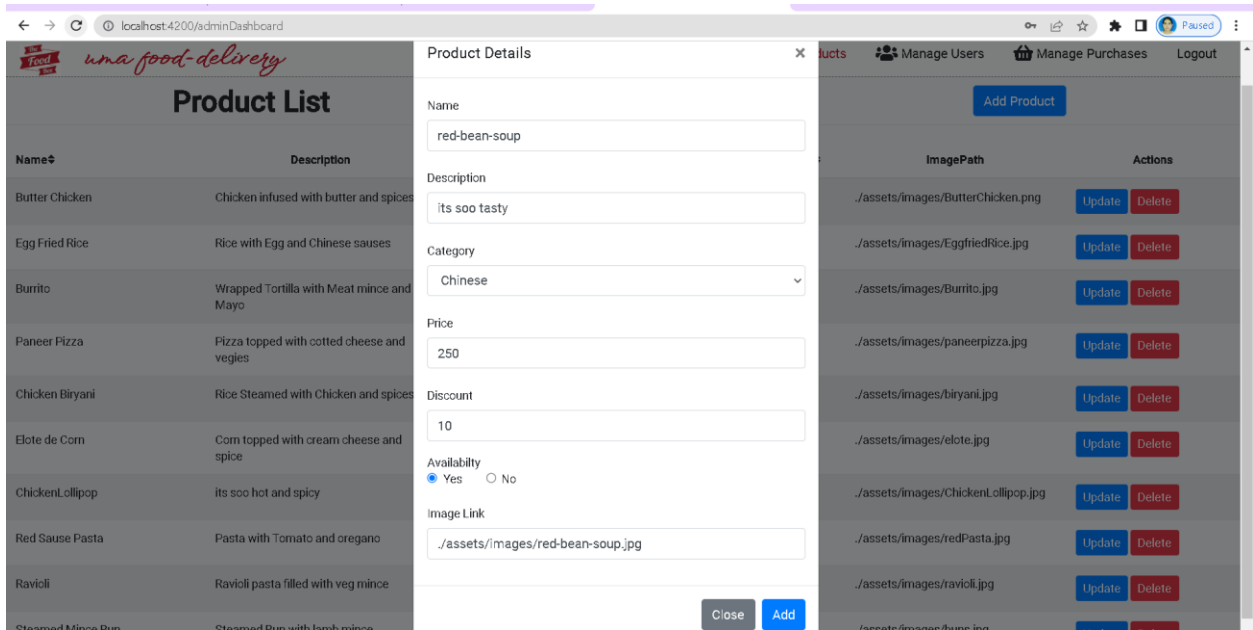
uma food-delivery

Manage Products Manage Users Manage Purchases Logout

Product List

Add Product

Name	Description	Category	Price	Discount	Final price	Availability	ImagePath	Actions
Butter Chicken	Chicken infused with butter and spices	Indian	₹350	0%	₹350	✓	./assets/images/ButterChicken.png	<button>Update</button> <button>Delete</button>
Egg Fried Rice	Rice with Egg and Chinese sauses	Chinese	₹95	5%	₹90.25	✓	./assets/images/EggfriedRice.jpg	<button>Update</button> <button>Delete</button>
Burrito	Wrapped Tortilla with Meat mince and Mayo	Mexican	₹350	0%	₹350	✓	./assets/images/Burrito.jpg	<button>Update</button> <button>Delete</button>
Paneer Pizza	Pizza topped with cotted cheese and vegies	Italian	₹435	0%	₹435	✓	./assets/images/paneerpizza.jpg	<button>Update</button> <button>Delete</button>
Chicken Biryani	Rice Steamed with Chicken and spices	Indian	₹365	10%	₹328.5	✓	./assets/images/biryani.jpg	<button>Update</button> <button>Delete</button>
Elote de Corn	Corn topped with cream cheese and spice	Mexican	₹180	7%	₹167.4	✓	./assets/images/elote.jpg	<button>Update</button> <button>Delete</button>
ChickenLollipop	its soo hot and spicy	Indian	₹300	20%	₹240	✓	./assets/images/ChickenLollipop.jpg	<button>Update</button> <button>Delete</button>
Red Sause Pasta	Pasta with Tomato and oregano	Italian	₹435	0%	₹435	✓	./assets/images/redPasta.jpg	<button>Update</button> <button>Delete</button>
Ravioli	Ravioli pasta filled with veg mince	Italian	₹200	18%	₹164	✓	./assets/images/ravioli.jpg	<button>Update</button> <button>Delete</button>
Steamed Mince Bun	Steamed Bun with lamb mince	Chinese	₹250	20%	₹200	✓	./assets/images/buns.jpg	<button>Update</button> <button>Delete</button>



uma food-delivery

Manage Products

Manage Users

Manage Purchases

Logout

Product List

Add Product

Name	Description	Category	Price	Discount	Final price	Availability	ImagePath	Actions
Butter Chicken	Chicken infused with butter and spices	Indian	₹350	0%	₹350	✓	./assets/images/ButterChicken.png	<div>UpdateDelete</div>
Egg Fried Rice	Rice with Egg and Chinese sauses	Chinese	₹95	5%	₹90.25	✓	./assets/images/EggfriedRice.jpg	<div>UpdateDelete</div>
Burrito	Wrapped Tortilla with Meat mince and Mayo	Mexican	₹350	0%	₹350	✓	./assets/images/Burrito.jpg	<div>UpdateDelete</div>
Paneer Pizza	Pizza topped with cotted cheese and vegies	italian	₹435	0%	₹435	✓	./assets/images/paneerpizza.jpg	<div>UpdateDelete</div>
Chicken Biryani	Rice Steamed with Chicken and spices	Indian	₹365	10%	₹328.5	✓	./assets/images/biryani.jpg	<div>UpdateDelete</div>
red-bean-soup	Its soo tasty	Chinese	₹250	10%	₹225	✓	./assets/images/red-bean-soup.jpg	<div>UpdateDelete</div>
Elote de Corn	Corn topped with cream cheese and spice	Mexican	₹180	7%	₹167.4	✓	./assets/images/elote.jpg	<div>UpdateDelete</div>
ChickenLollipop	Its soo hot and spicy	Indian	₹300	20%	₹240	✓	./assets/images/ChickenLollipop.jpg	<div>UpdateDelete</div>
Red Sause Pasta	Pasta with Tomato and oregano	italian	₹435	0%	₹435	✓	./assets/images/redPasta.jpg	<div>UpdateDelete</div>
Ravioli	Ravioli pasta filled with veg mince	Italian	₹200	18%	₹164	✓	./assets/images/ravioli.jpg	<div>UpdateDelete</div>

uma food-delivery

Manage Products

Manage Users

Manage Purchases

Logout

Users List

Search Customer

Email	Name	Contact No	Address	Actions
ani@gmail.com	anitha	7773231254	tirupathi	<div><div>View active Orders</div><div>Delete</div></div>
uma@gmail.com	uma	7763526579	Tadipatri,Anatapur	<div><div>View active Orders</div><div>Delete</div></div>
uma123@gmail.com	umala	9872132675	kadapa	<div><div>View active Orders</div><div>Delete</div></div>
umalakshmi@gmail.com	umalakshmi	4465238217	tadipatri	<div><div>View active Orders</div><div>Delete</div></div>

MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

- Foreign Keys
- Triggers
- customer
 - Columns
 - Indexes
 - Foreign Keys
 - Triggers
- product
 - Columns
 - Indexes
 - Foreign Keys
 - Triggers
- purchase
 - Columns
 - Indexes
 - Foreign Keys
 - Triggers

Administration Schemas

Information

Table: purchase

Columns:

- id: bigint FK
- dop: date
- productname: varchar(255)
- quantity: int
- totalcost: float
- transactionid: varchar(255)
- customer_email: varchar(255)

Query 1

```
1. use foodbox;
2. select * from customer;
```

Result Grid

email	address	contact	name	password
ani@gmail.com	trupathi	7773231254	anitha	1472
uma@gmail.com	Tadipatri,Anatapur	7763526579	uma	1472
uma123@gmail.com	kadapa	987132675	umala	1472
umalakshmi@gmail.com	tadipatri	4465238217	umalakshmi	1234

customer 6

Output

Action Output

#	Time	Action	Message	Duration / Fetch
8	20:29:19	use foodbox	0 row(s) affected	0.000 sec
9	20:29:19	select * from product LIMIT 0, 1000	9 row(s) returned	0.000 sec / 0.000 sec
10	20:29:39	use foodbox	0 row(s) affected	0.000 sec
11	20:29:39	select * from purchase LIMIT 0, 1000	4 row(s) returned	0.000 sec / 0.000 sec
12	23:22:49	use foodbox	0 row(s) affected	0.156 sec
13	23:22:49	select * from customer LIMIT 0, 1000	4 row(s) returned	0.109 sec / 0.000 sec

Query Completed

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

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- Triggers
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 - Columns
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 - Foreign Keys
 - Triggers
- product
 - Columns
 - Indexes
 - Foreign Keys
 - Triggers
- purchase
 - Columns
 - Indexes
 - Foreign Keys
 - Triggers

Administration Schemas

Information

Table: purchase

Columns:

- id: bigint FK
- dop: date
- productname: varchar(255)
- quantity: int
- totalcost: float
- transactionid: varchar(255)
- customer_email: varchar(255)

Query 1

```
1. use foodbox;
2. select * from product;
```

Result Grid

id	actual_price	avail	category	des	discount	imagepath	name	price
10502	350	yes	Indian	Chicken infused with butter and spices	0	./assets/Images/ButterChicken.png	Butter Chicken	350
23726	95	yes	Chinese	Rice with Egg and Chinese sauces	5	./assets/Images/EggFriedRice.jpg	Egg Fried Rice	90.25
28207	350	yes	Mexican	Wrapped Tortilla with Meat mince and Mayo	0	./assets/Images/Burrito.jpg	Burrito	350
32808	435	yes	Italian	Pizza topped with cotted cheese and veges	0	./assets/Images/panserpizza.jpg	Paneer Pizza	435
35127	365	yes	Indian	Rice Steamed with Chicken and spices	10	./assets/Images/biryani.jpg	Chicken Biryani	328.5
48627	250	yes	Chinese	Its soo tasty	10	./assets/Images/red-bean-soup.jpg	red-bean-soup	225
51797	180	yes	Mexican	Corn topped with cream cheese and spice	7	./assets/Images/elote.jpg	Elote de Corn	167.4
56228	300	yes	Indian	Its soo hot and spicy	20	./assets/Images/ChickenLollipop.jpg	ChickenLollipop	240
56590	435	yes	Italian	Pasta with Tomato and oregano	0	./assets/Images/redPasta.jpg	Red Sauce Pasta	435
62063	200	yes	Italian	Ravioli pasta filled with veg mince	18	./assets/Images/ravioli.jpg	Ravioli	164
62595	250	yes	Chinese	Steamed Bun with lamb mince	20	./assets/Images/buns.jpg	Steamed Mince ...	200

product 7

Output

Action Output

#	Time	Action	Message	Duration / Fetch
10	20:29:39	use foodbox	0 row(s) affected	0.000 sec
11	20:29:39	select * from purchase LIMIT 0, 1000	4 row(s) returned	0.000 sec / 0.000 sec
12	23:22:49	use foodbox	0 row(s) affected	0.156 sec
13	23:22:49	select * from customer LIMIT 0, 1000	4 row(s) returned	0.109 sec / 0.000 sec
14	23:23:43	use foodbox	0 row(s) affected	0.000 sec
15	23:23:43	select * from product LIMIT 0, 1000	11 row(s) returned	0.110 sec / 0.000 sec

Query Completed

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

- Foreign Keys
- Triggers
- customer
 - Columns
 - Indexes
- product
 - Columns
 - Indexes
- purchase
 - Columns
 - Indexes

Administration Schemas

Information

Table: purchase

Columns:

- id: bigint PK
- dop: date
- productname: varchar(255)
- quantity: int
- totalcost: float
- transactionid: varchar(255)
- customer_email: varchar(255)

Query 1

```
1. use foodbox;
2. select * from product;
```

Result Grid

id	actual_price	aval	category	des	discount	inagepath	name	price
28307	350	yes	Mexican	Wrapped Tortilla with Meat mince and Mayo	0	./assets/images/Burrito.jpg	Burrito	350
32808	435	yes	Italian	Pizza topped with cotted cheese and vegies	0	./assets/images/paneerpizza.jpg	Paneer Pizza	435
35127	365	yes	Indian	Rice Steamed with Chicken and spices	10	./assets/images/biryani.jpg	Chicken Biryani	328.5
46527	250	yes	Chinese	Its soo tasty	10	./assets/images/red-bean-soup.jpg	red-bean-soup	225
51797	180	yes	Mexican	Corn topped with cream cheese and spice	7	./assets/images/elote.jpg	Elote de Corn	167.4
56228	300	yes	Indian	Its soo hot and spicy	20	./assets/images/ChickenLollipop.jpg	ChickenLollipop	240
56590	435	yes	Italian	Pasta with Tomato and oregano	0	./assets/images/redPasta.jpg	Red Sauce Pasta	435
62063	200	yes	Italian	Ravioli pasta filled with veg mince	18	./assets/images/ravioli.jpg	Ravioli	164
62595	250	yes	Chinese	Steamed Bun with lamb mince	20	./assets/images/buns.jpg	Steamed Mince ...	200

product 7

Output

Action Output

#	Time	Action	Message	Duration / Fetch
10	20:29:39	use foodbox	0 row(s) affected	0.000 sec
11	20:29:39	select * from purchase LIMIT 0, 1000	4 row(s) returned	0.000 sec / 0.000 sec
12	23:22:49	use foodbox	0 row(s) affected	0.156 sec
13	23:22:49	select * from customer LIMIT 0, 1000	4 row(s) returned	0.109 sec / 0.000 sec
14	23:23:43	use foodbox	0 row(s) affected	0.000 sec
15	23:23:43	select * from product LIMIT 0, 1000	11 row(s) returned	0.110 sec / 0.000 sec

Query Completed

SQL Additions

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

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- Triggers
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 - Columns
 - Indexes
- product
 - Columns
 - Indexes
- purchase
 - Columns
 - Indexes

Administration Schemas

Information

Table: purchase

Columns:

- id: bigint PK
- dop: date
- productname: varchar(255)
- quantity: int
- totalcost: float
- transactionid: varchar(255)
- customer_email: varchar(255)

Query 1

```
1. use foodbox;
2. select * from purchase;
```

Result Grid

id	dop	productname	quantity	totalcost	transactionid	customer_email
107835	2022-10-13	Red Sauce Pasta	1	435	TFB438435558815	uma@gmail.com
464513	2022-10-13	Ravioli	1	164	TFB940890407193	uma123@gmail.com
565974	2022-10-13	Chicken Biryani	1	328.5	TFB800007405517	umalakhmi@gmail.com
675805	2022-10-13	Chicken Biryani	1	328.5	TFB940890407193	uma123@gmail.com
762022	2022-10-13	Burrito	1	350	TFB940890407193	uma123@gmail.com
790175	2022-10-13	Steamed Mince Bun	1	200	TFB800007405517	umalakhmi@gmail.com
793654	2022-10-13	Egg Fried Rice	1	90.25	TFB438435558815	uma@gmail.com
866444	2022-10-13	Butter Chicken	1	350	TFB438435558815	uma@gmail.com
950165	2022-10-13	Elote de Corn	1	167.4	TFB800007405517	umalakhmi@gmail.com
978318	2022-10-13	Burrito	1	350	TFB438435558815	uma@gmail.com

purchase 8

Output

Action Output

#	Time	Action	Message	Duration / Fetch
12	23:22:49	use foodbox	0 row(s) affected	0.156 sec
13	23:22:49	select * from customer LIMIT 0, 1000	4 row(s) returned	0.109 sec / 0.000 sec
14	23:23:43	use foodbox	0 row(s) affected	0.000 sec
15	23:23:43	select * from product LIMIT 0, 1000	11 row(s) returned	0.110 sec / 0.000 sec
16	23:25:10	use foodbox	0 row(s) affected	0.000 sec
17	23:25:10	select * from purchase LIMIT 0, 1000	10 row(s) returned	0.016 sec / 0.000 sec

Query Completed

SQL Additions

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.