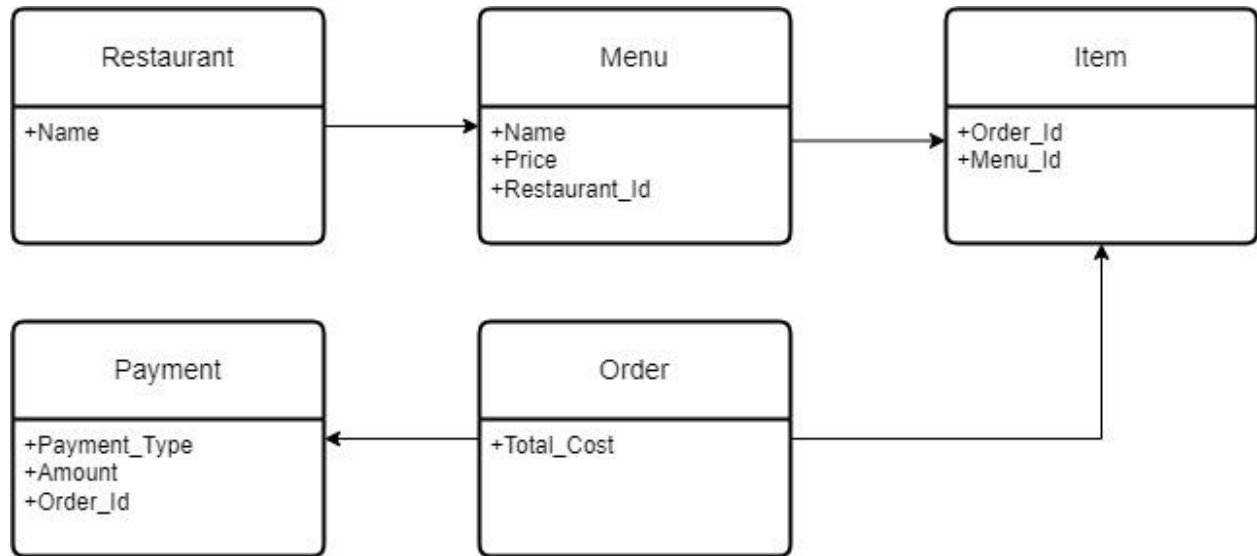


Requirement Specification

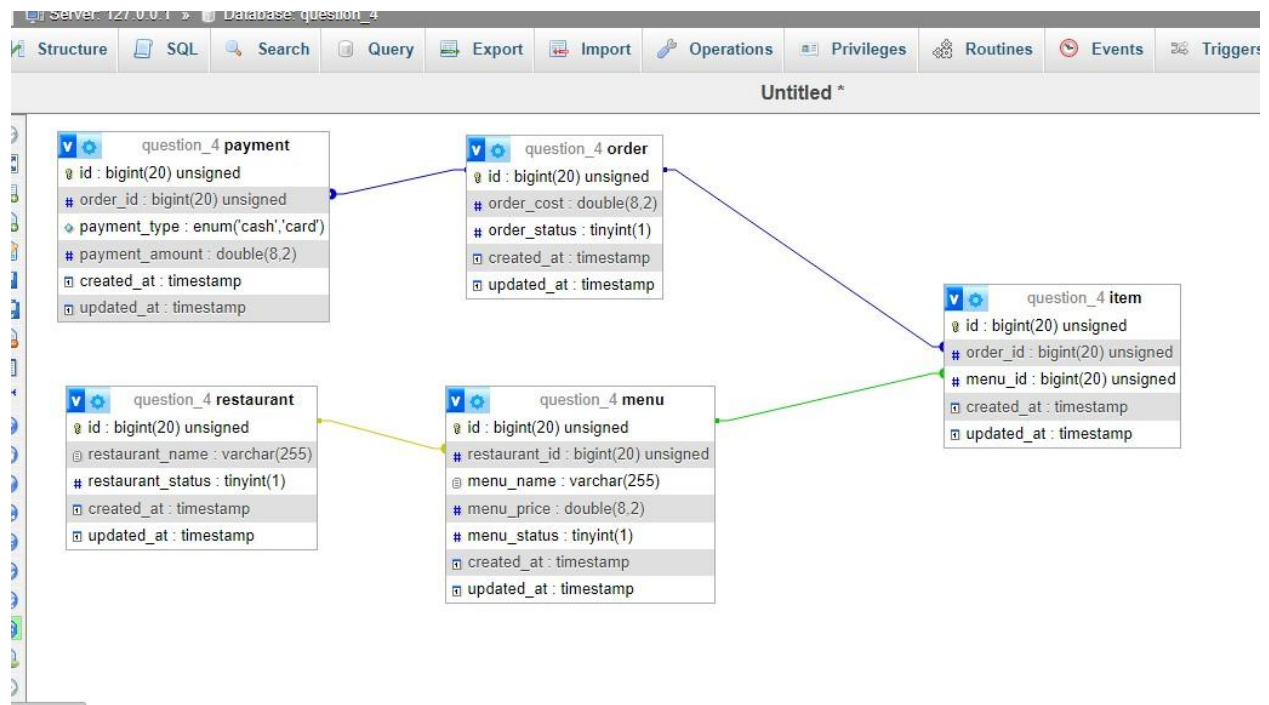
A food ordering system allows customers to order food items from multiple restaurants at the sametime. At the end of the order process:

- a. Customer receives only one invoice showing the complete order
- b. Each restaurant receives a separate order, showing the items from that restaurant

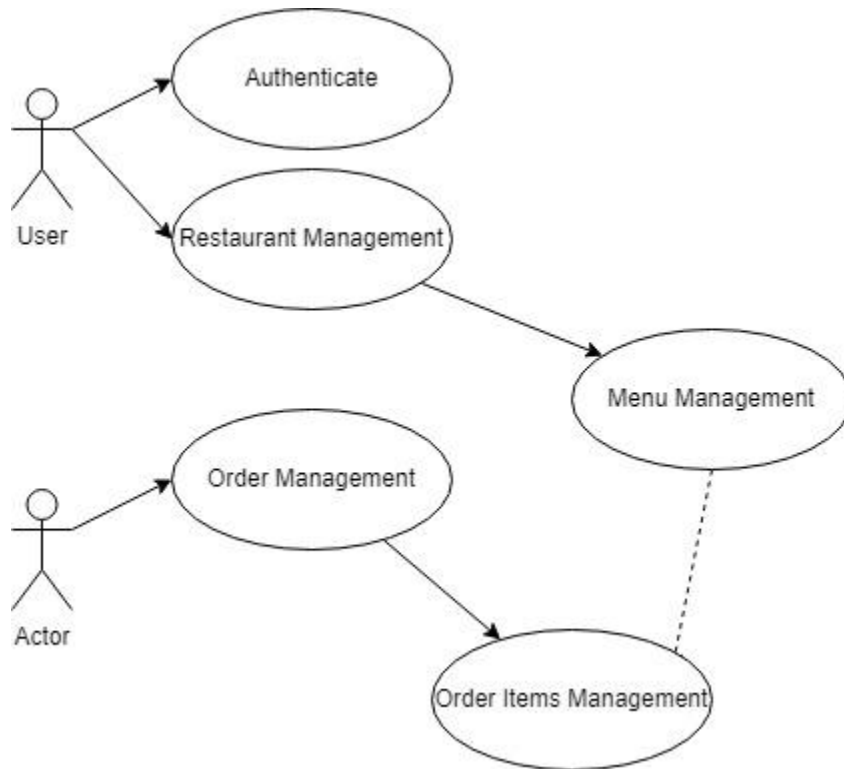
Entity Relationship Diagram



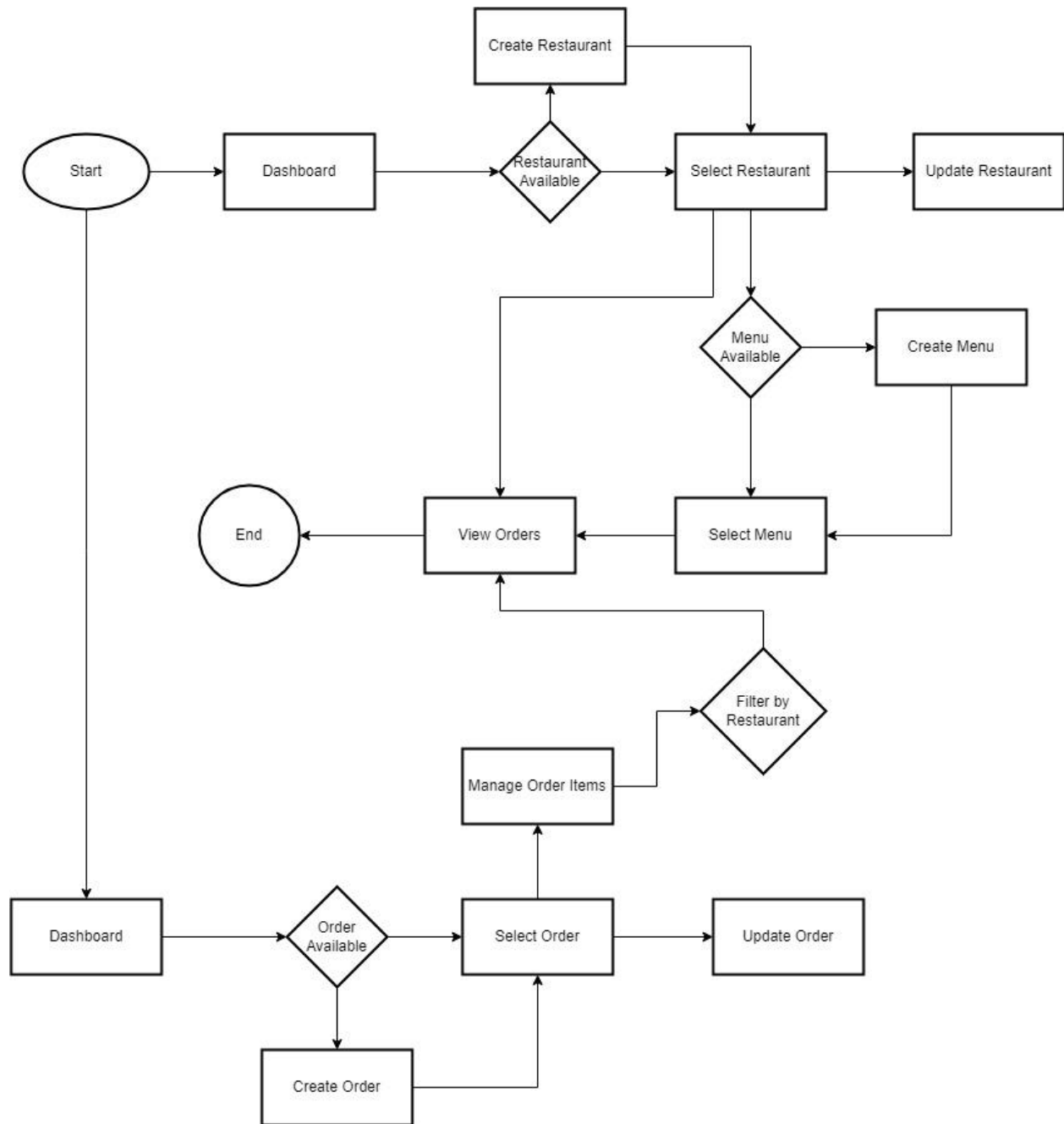
Database Screenshot



Use Case Diagram



Flowchart Diagram



System Screenshot

Login Screen

Not secure | question_4/login

Please sign in

Email address

Password

☐ Remember me

Sign in

© 2023

Dashboard Screen

Question 4

Sign out

Dashboard

Restaurants

Orders

Orders

Insert

| # | Total | Status | |
|---|--------|----------|--------|
| 1 | 550.00 | Inactive | Select |

Restaurants

Insert

| # | Name | Status | |
|---|--------------|--------|--------|
| 1 | Restaurant 1 | Active | Select |

Restaurant Screen

Question 4

Sign out

Dashboard

Restaurants

Orders

Restaurants

Insert

| # | Name | Status | |
|---|--------------|--------|--------|
| 1 | Restaurant 1 | Active | Select |

Restaurant Create Screen

Sign out

Restaurant

Insert

Create

restaurant_name

restaurant_status

Active

▼

Insert

Restaurant View Screen

tion 4

Sign out

board
aurants
s

Restaurant

InsertUpdate

View

| | | | | | |
|---|---|------|--------------|--------|--------|
| # | 1 | Name | Restaurant 1 | Status | Active |
|---|---|------|--------------|--------|--------|

Menu

Insert

| # | Name | Price | Status |
|---|------|--------|--------|
| 1 | Rice | 550.00 | Active |

Select

Orders

| # | Name | Price | Order | Status |
|---|------|--------|-------|----------|
| 1 | Rice | 550.00 | 1 | Inactive |

Restaurant Update Screen

tion 4

Sign out

board
aurants
s

Restaurant

InsertSelect

Update

restaurant_name

Restaurant 1

restaurant_status

Active

▼

Update

Menu Create Screen

tion 4

Sign out

Dashboard

Restaurants

5

Restaurant

Insert

Update

| | | | | | |
|---|---|------|--------------|--------|--------|
| # | 1 | Name | Restaurant 1 | Status | Active |
|---|---|------|--------------|--------|--------|

Menu

Insert

Create

menu_name

menu_price

menu_status

Active

▼

Insert

Menu View Screen

tion 4

Sign out

Dashboard

Restaurants

5

Restaurant

Insert

Update

Select

| | | | | | |
|---|---|------|--------------|--------|--------|
| # | 1 | Name | Restaurant 1 | Status | Active |
|---|---|------|--------------|--------|--------|

Menu

Insert

Update

| | | | | | | | |
|---|---|------|------|-------|--------|--------|--------|
| # | 1 | Name | Rice | Price | 550.00 | Status | Active |
|---|---|------|------|-------|--------|--------|--------|

Orders

| # | Name | Price | Order | Status |
|---|------|--------|-------|----------|
| 1 | Rice | 550.00 | 1 | Inactive |

Menu Update Screen

estion 4

Sign ou

Dashboard

Restaurants

Orders

Restaurant

Menu

Update

| | | | | | |
|---|---|------|--------------|--------|--------|
| # | 1 | Name | Restaurant 1 | Status | Active |
|---|---|------|--------------|--------|--------|

menu_name

Rice

menu_price

550

menu_status

Active

Update

Windows

Google

Task

System

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4:21 PM

7/17/2021

Orders Screen

estion 4

Sign

Dashboard

Restaurants

Orders

Orders

| # | Total | Status | |
|---|--------|----------|--------|
| 1 | 550.00 | Inactive | Select |

Order View Screen

Section 4

Sign

Dashboard

Restaurants

Orders

Orders

Insert

View

| | | | | | |
|---|---|--------|----------|-------------|--------|
| # | 1 | Status | Inactive | Total Price | 550.00 |
|---|---|--------|----------|-------------|--------|

| # | Menu | Price |
|---|------|--------|
| 1 | Rice | 550.00 |