

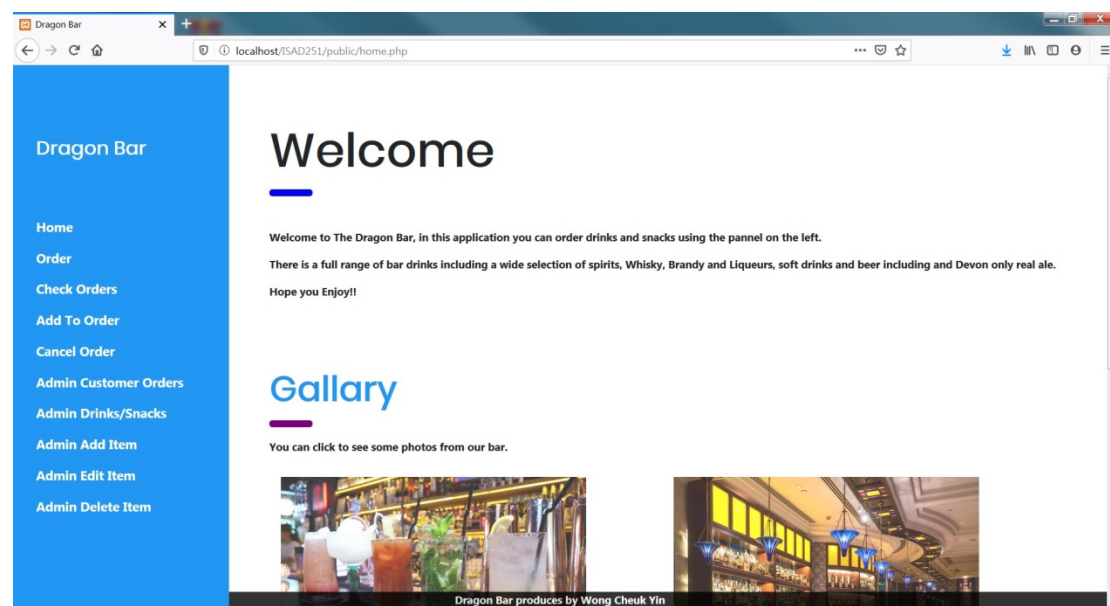
URL's

YouTube Video: <https://youtu.be/8iDqy0bclCc>

GitHub: <https://github.com/DIM-JACK/ISAD251>

Storyboard

In homepage, user can view the function menu on left.

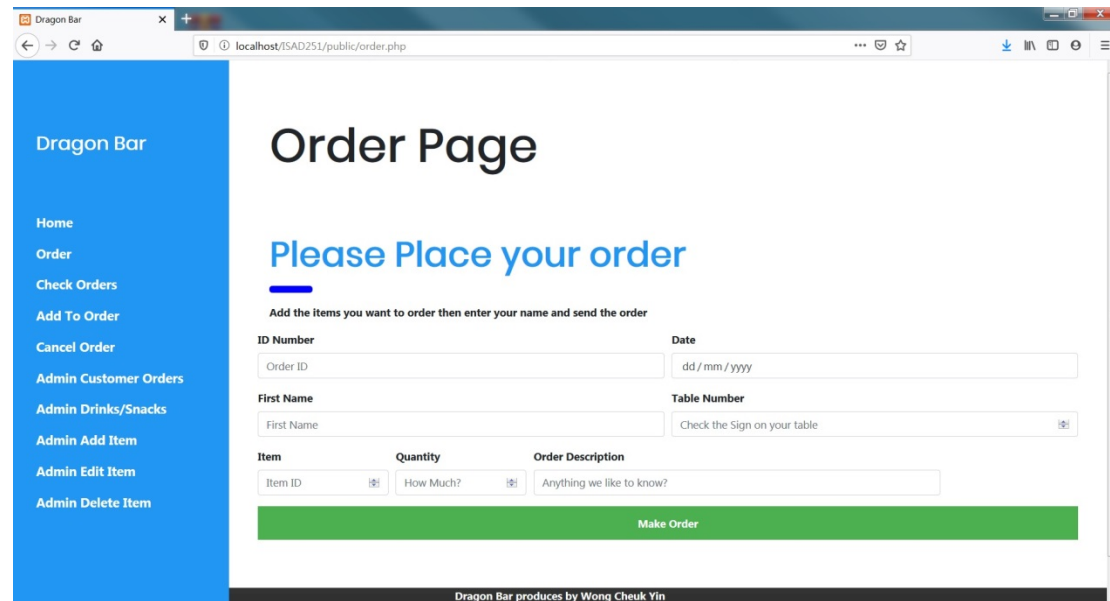


As a customer I wish to order a drink/snack.

As a customer I wish to add to my current order for a drink/snack.

By Click on 'Order', order page shown as below:

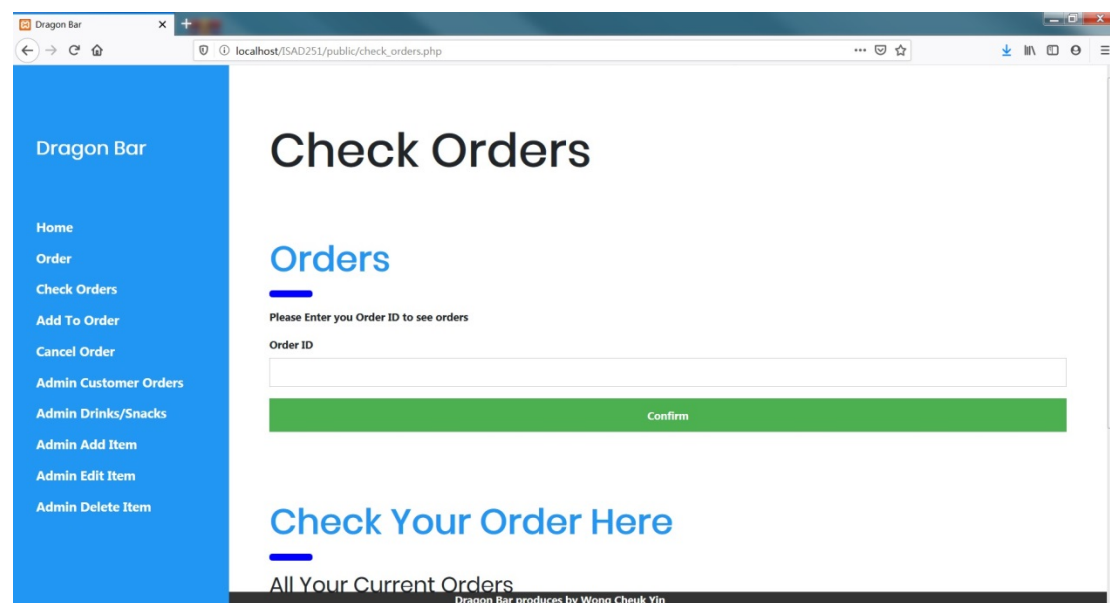
User can add the item by enter the item ID, Quantity & Special description.



The screenshot shows a web browser window with the URL `localhost/ISAD251/public/order.php`. The page has a blue sidebar on the left with the title "Dragon Bar" and a list of navigation links: Home, Order, Check Orders, Add To Order, Cancel Order, Admin Customer Orders, Admin Drinks/Snacks, Admin Add Item, Admin Edit Item, and Admin Delete Item. The main content area is titled "Order Page" and "Please Place your order". Below this, there is a form with the following fields: "ID Number" (with a sub-field "Order ID"), "Date" (with a placeholder "dd / mm / yyyy"), "First Name", and "Table Number" (with a placeholder "Check the Sign on your table"). There is also a section for "Item", "Quantity", and "Order Description" with input fields for "Item ID", "How Much?", and "Anything we like to know?". A green "Make Order" button is at the bottom of the form. The footer of the page says "Dragon Bar produces by Wong Cheuk Yin".

As a customer I wish to see what I have ordered

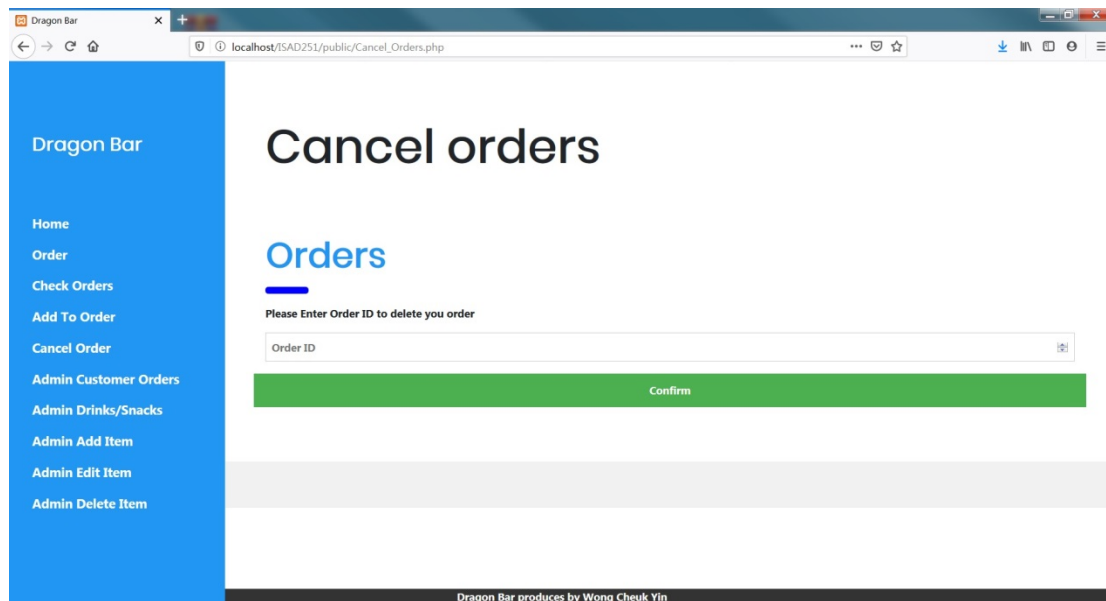
User can check orders by click on 'Check Orders' field and enter the Order ID.



The screenshot shows a web browser window with the URL `localhost/ISAD251/public/check_orders.php`. The page has a blue sidebar on the left with the title "Dragon Bar" and a list of navigation links: Home, Order, Check Orders, Add To Order, Cancel Order, Admin Customer Orders, Admin Drinks/Snacks, Admin Add Item, Admin Edit Item, and Admin Delete Item. The main content area is titled "Check Orders" and "Orders". Below this, there is a form with the text "Please Enter you Order ID to see orders" and an input field for "Order ID". A green "Confirm" button is at the bottom of the form. Below the button, there is a section titled "Check Your Order Here" and "All Your Current Orders". The footer of the page says "Dragon Bar produces by Wong Cheuk Yin".

As a customer I wish to cancel my order for a drink/snack.

User can cancel order by click on 'Cancel Order' tab, by enter the order ID, user can cancel the order.



As the admin I wish to enter details of the drinks/snacks I have for sale.

As the admin I wish to read the details of the drinks/snacks I have for sale.

Admin can use 'Admin Drinks/Snacks' to Add, View or Delete items:

First, admin can check the items.

Dragon Bar

Home
Order
Check Orders
Add To Order
Cancel Order
Admin Customer Orders
Admin Drinks/Snacks
Admin Add Item
Admin Edit Item
Admin Delete Item

Admin Stock Items

Items In stock

Item Information, used the buttons below to uupdate/delete

Item ID	Item Name	Item Description	Price
401	Change Vodka	New update	11
412	Devon Whiskey	Very Pure	45
423	Rum edit	New value	11
434	Coke	Coca Cola	15
489	Pork Scratching	Quite Crunchy	12
543	Sprite	Sprite	15
44333	Candy	SUPER SWEET	1
4455	Chips	Honey favorite	20

Dragon Bar produces by Wong Cheuk Yin

At this page, to scroll down and function button shown.

Dragon Bar

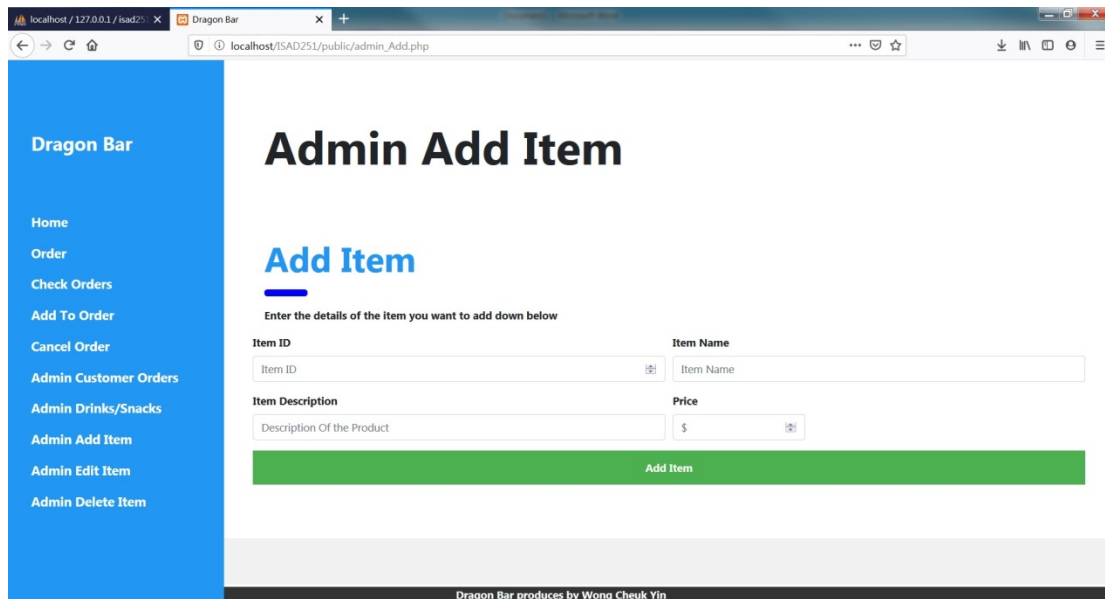
Home
Order
Check Orders
Add To Order
Cancel Order
Admin Customer Orders
Admin Drinks/Snacks
Admin Add Item
Admin Edit Item
Admin Delete Item

401	Change Vodka	New update	11
412	Devon Whiskey	Very Pure	45
423	Rum edit	New value	11
434	Coke	Coca Cola	15
489	Pork Scratching	Quite Crunchy	12
543	Sprite	Sprite	15
44333	Candy	SUPER SWEET	1
4455	Chips	Honey favorite	20
12	Lemon Tea	Fresh lemon juice	22
333	GREEN TEA	TES	12

Dragon Bar produces by Wong Cheuk Yin

Add Item **Edit Item** **Delete Item**

Admin can add item by 'Admin Add item' tab



As the admin I wish to read the details of the drinks/snacks I have for sale.

As the admin I wish to edit the details of the drinks/snacks I have for sale.

Admin can edit item by 'Admin Edit item' tab, also thi spage list all itme for admin to check the items.

Dragon Bar

Home
Order
Check Orders
Add To Order
Cancel Order
Admin Customer Orders
Admin Drinks/Snacks
Admin Add Item
Admin Edit Item
Admin Delete Item

Admin Edit Item

Please update Item Below

Item ID: Item Name:

Item Description: Price:

Item ID	Item Name	Item Description	Price
401	Change Vodka	New update	11
412	Devon Whiskey	Very Pure	45
423	Rum edit	New value	11

Dragon Bar produces by Wong Cheuk Yin

As the admin I wish to withdraw a drink/snack from sale.

Admin can use 'Admin Delete Item' to remove item:

Dragon Bar

Home
Order
Check Orders
Add To Order
Cancel Order
Admin Customer Orders
Admin Drinks/Snacks
Admin Add Item
Admin Edit Item
Admin Delete Item

Delete Item

Delete

Please Enter The ID to delete Item

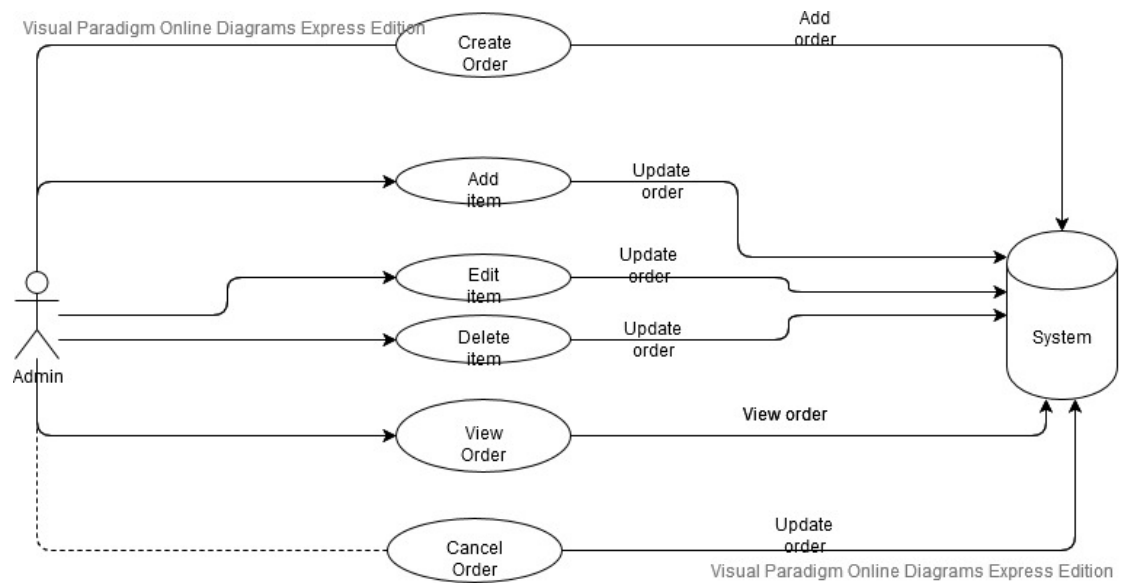
Item ID:

Item:

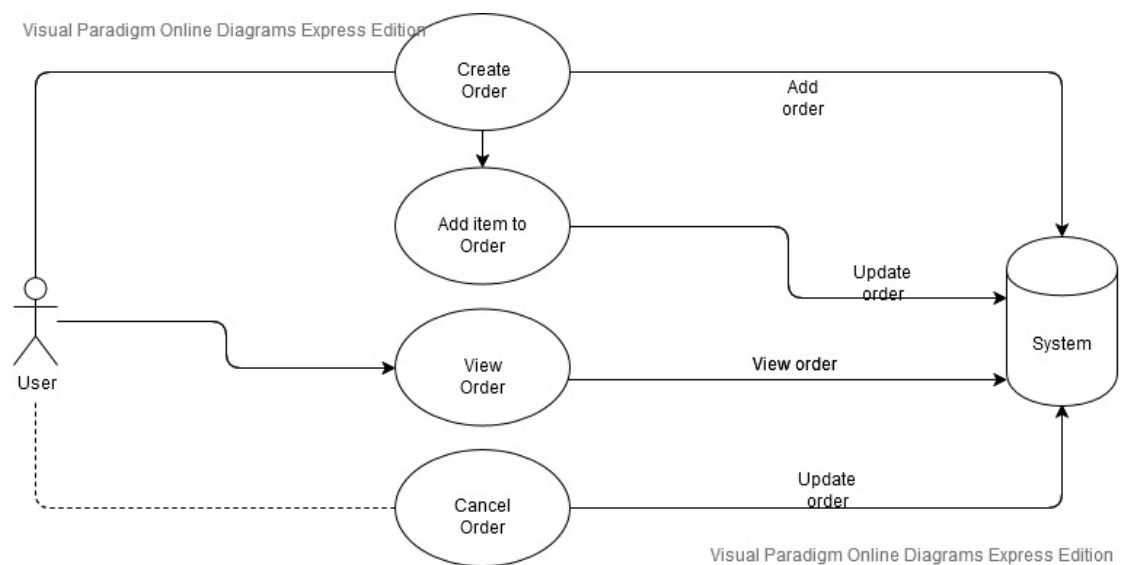
Dragon Bar produces by Wong Cheuk Yin

Activity Diagrams

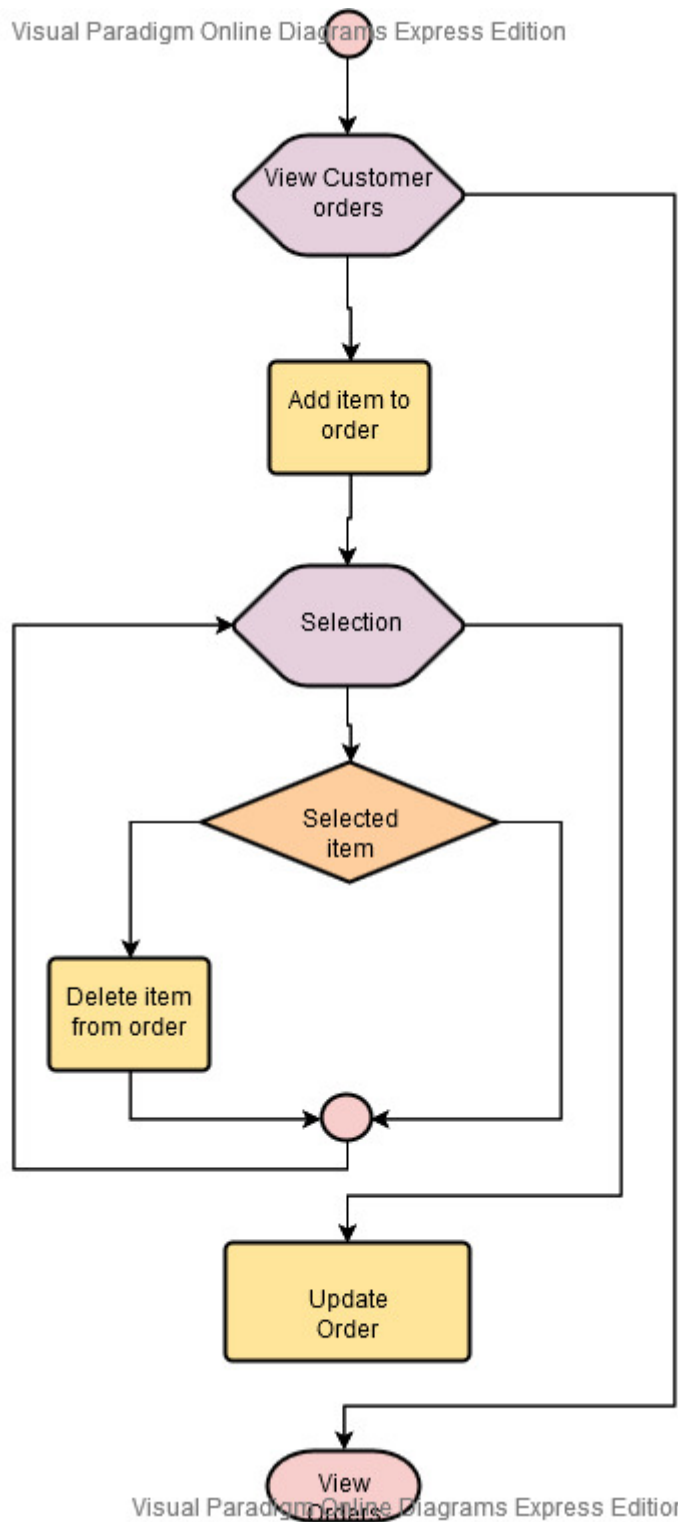
Admin access



Customer access



Server view order flow design:



Peer Review carried out by: Monica Chan

Date: 14/1/2020

Task conducted: Admin manage items database

Was the task easy to carry out? (If no or not really, please say why)

Yes.

Did you encounter any errors? (If yes, please explain what)

Yes, some error message pop up about connect to database but item can update normally.

Did the author have to explain how to use anything? (If yes, what?)

No, the interface very easy to understand.

Did you gain any inspiration for your own practice? (If so what?)

Yes, use login authentication to classify the user/admin menu & function.

What constructive advice would you give the author for presenting their work/code in future?

Everything was presented clearly and understandable.