Application Design Document

This is the application design document for ISAD251. This has been created by Samuel Jordan ID: 10611160.

This is the planning and creation of the pub application, which was made to be able to function as a fully working ordering system. The requirements of this task are as follows.

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

2. As a customer I wish to see what I have ordered.

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

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

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

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

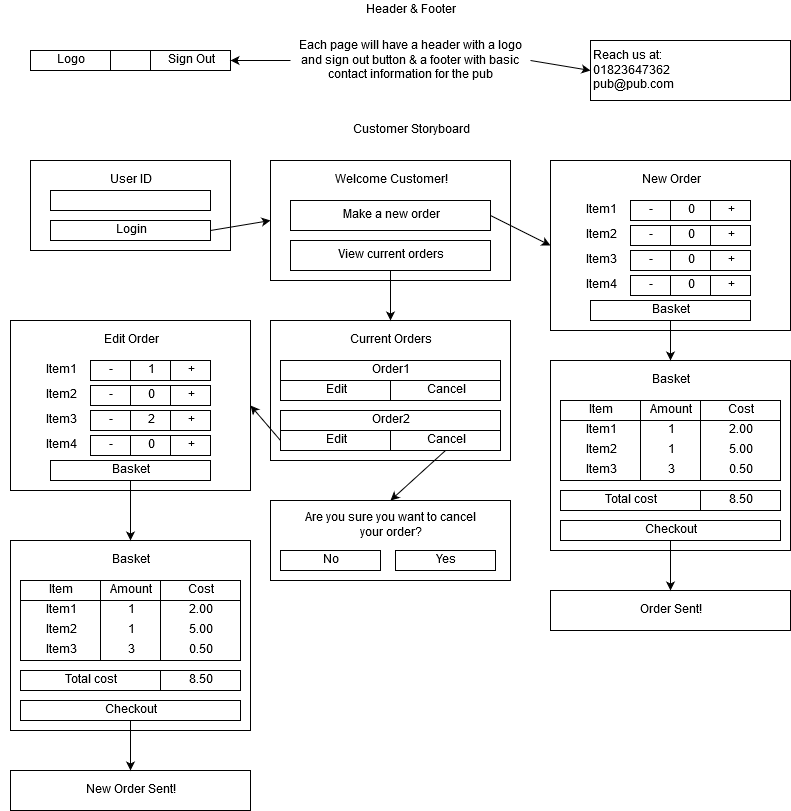
7. As the admin I wish to view a customer’s order(s).

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

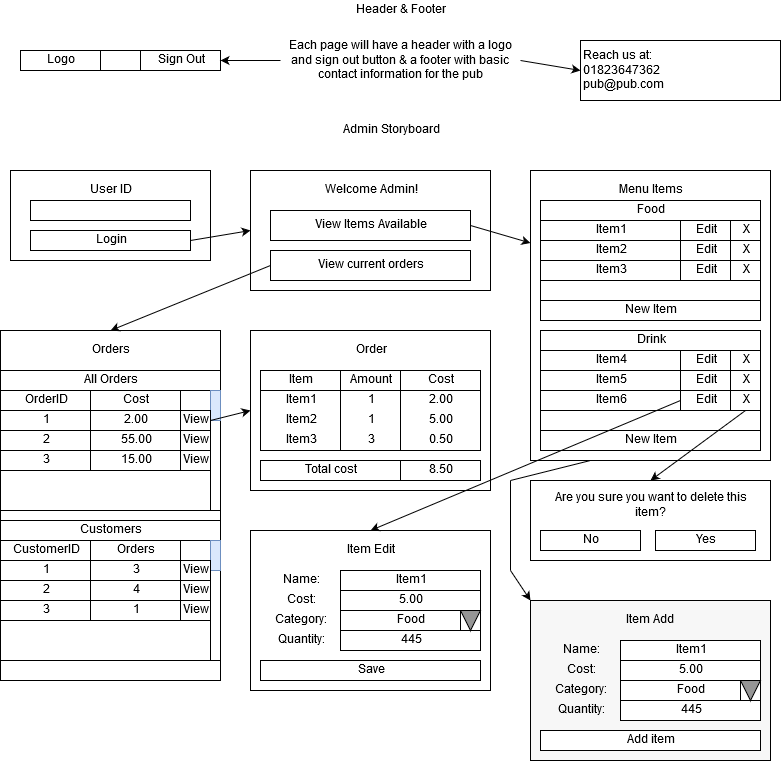
9. As the admin I wish to withdraw a drink/snack from sale.

# Storyboard

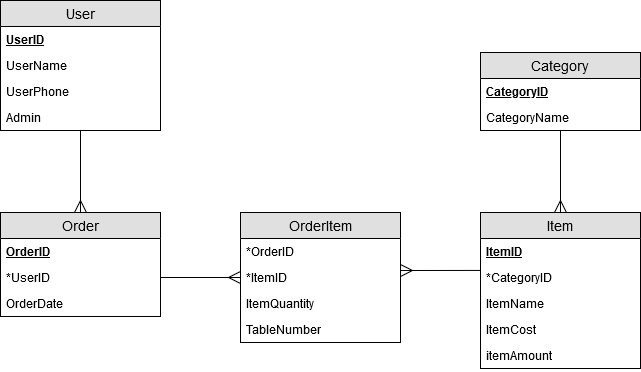
Here is the storyboard for the customer



Here is the storyboard for the admin



# Entity Relationship Diagram



# Images Used

I used one image within my application, which I created myself within paint. This was the logo for the pub application which was placed in the header of each page.