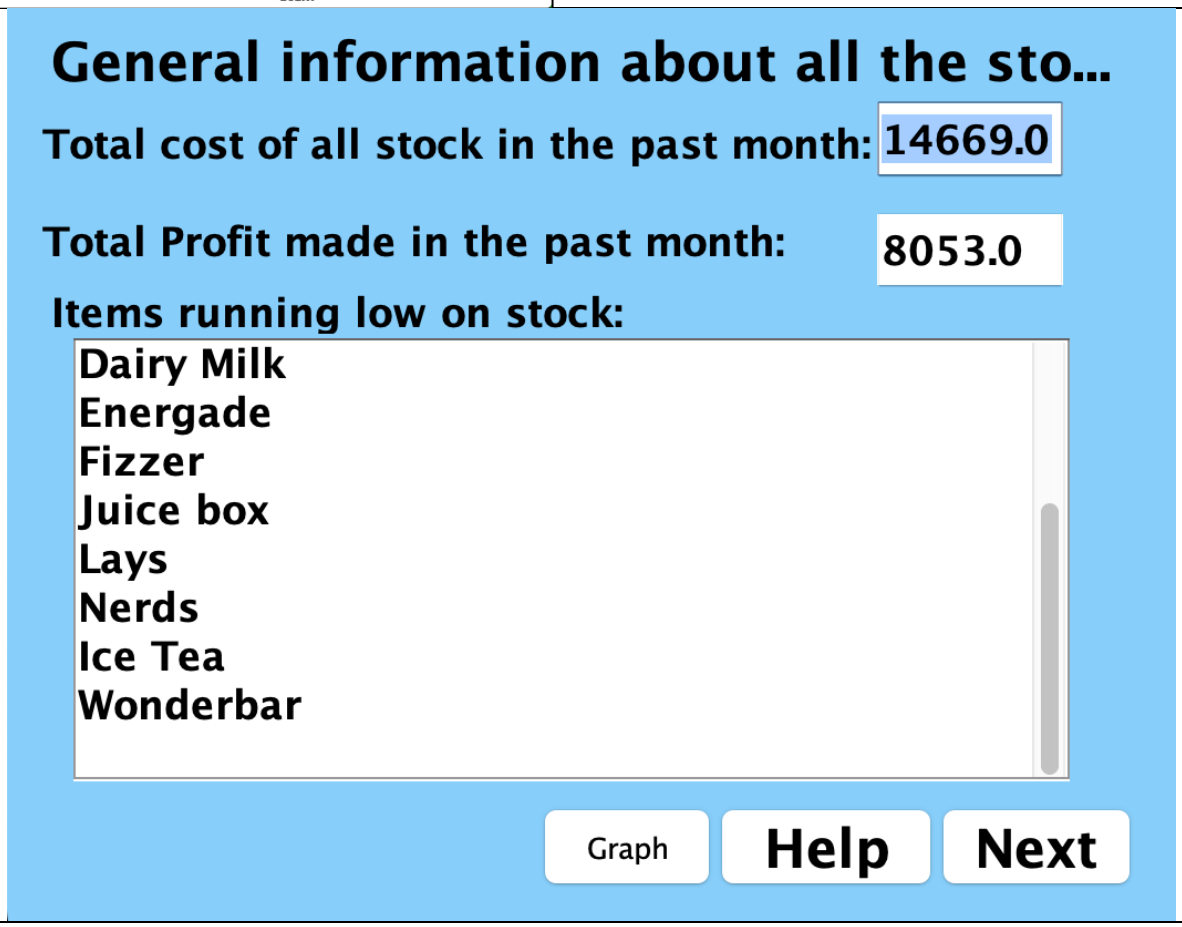
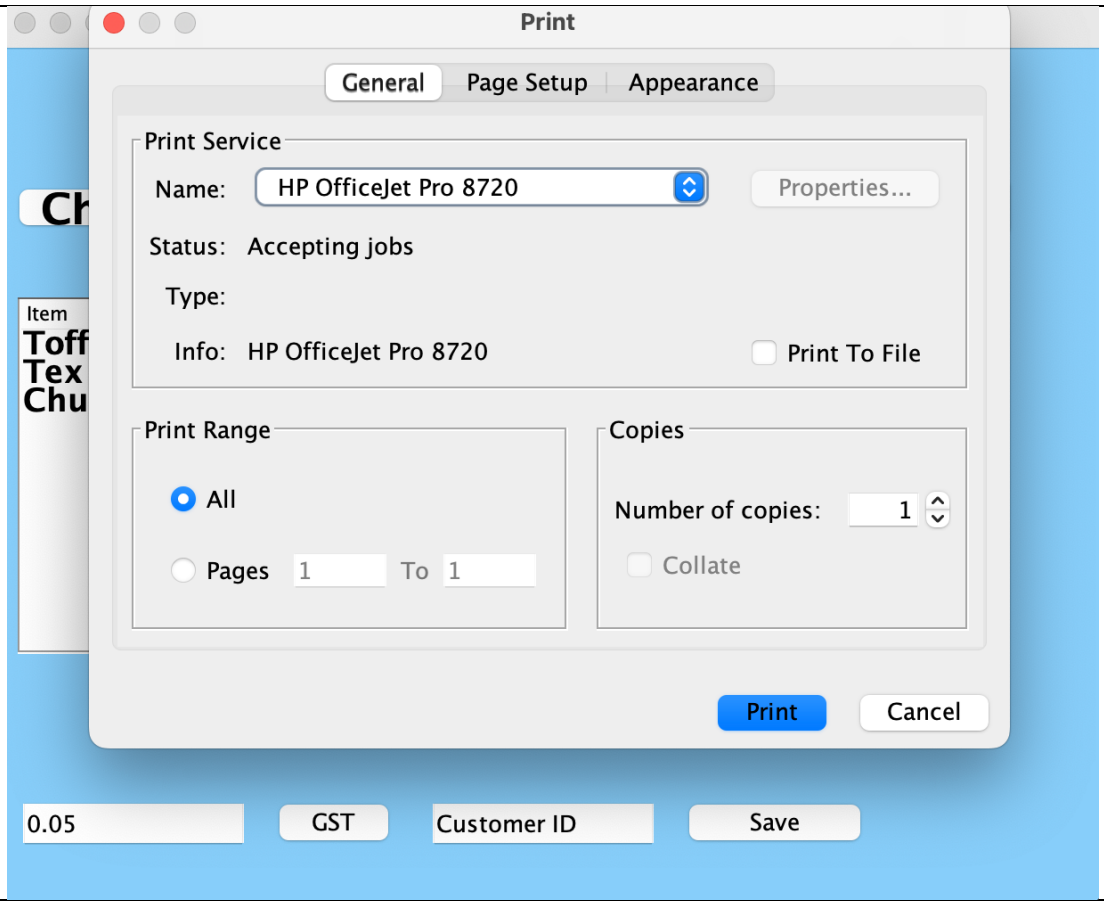
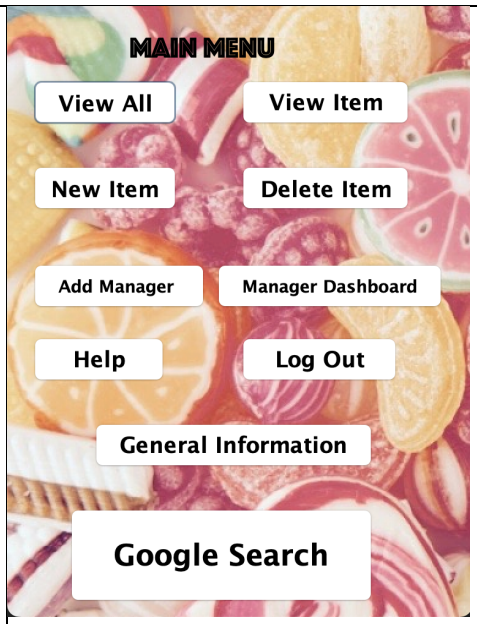
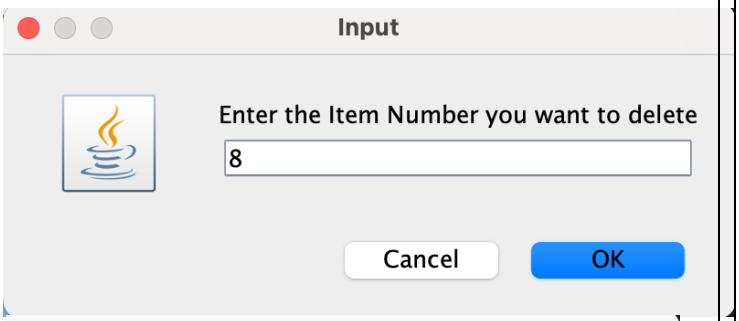
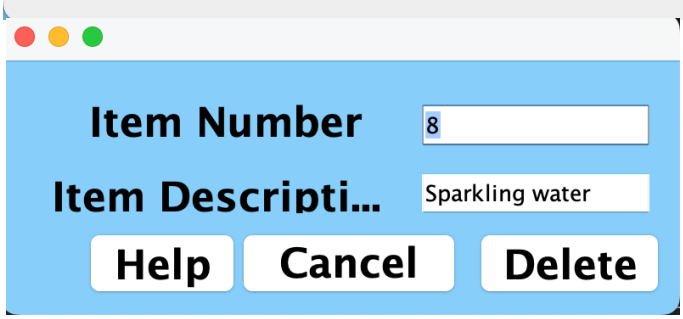
Criterion E: Evaluation

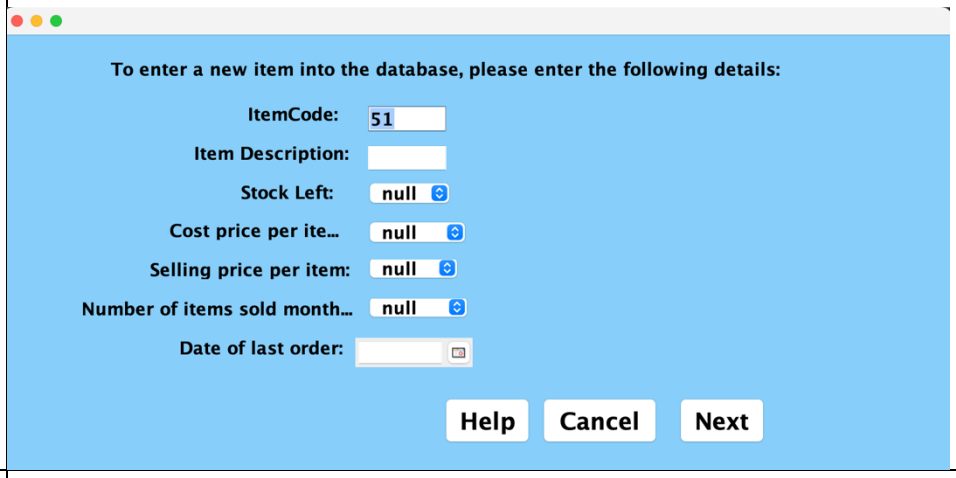
Success Criteria Met?	Evidence	
Report graph – Report on stock remaining of stock running out. **MET**		(The stocks were just updated, hence the quantity nothing is running low)
Informs admin about low stock. **MET**		

Printing the bill. **MET**	
The admin can Add/delete/edit stocks. **MET**	



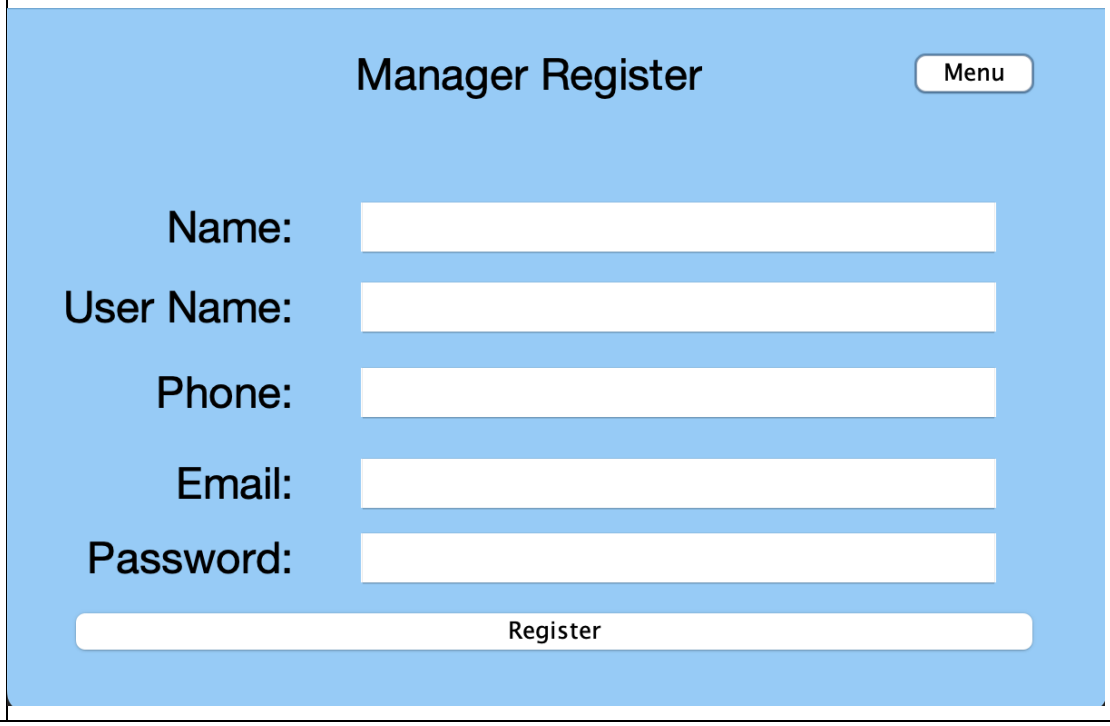


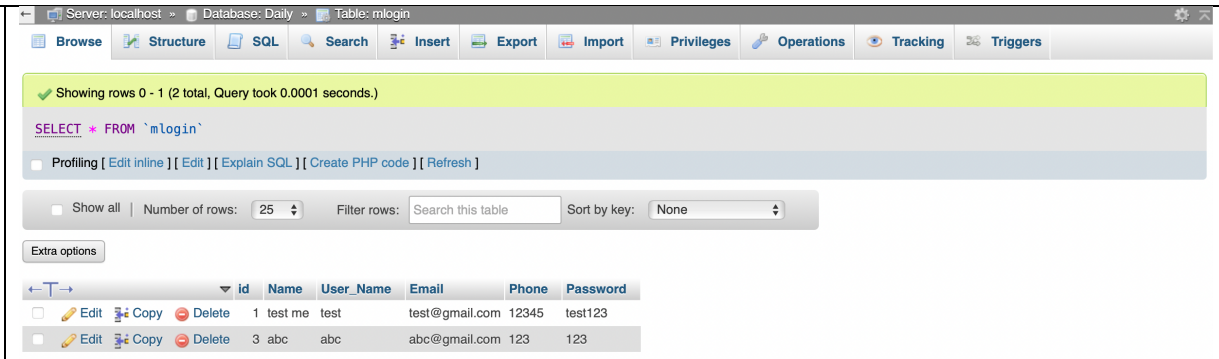




Admin can Add/delete Manager.

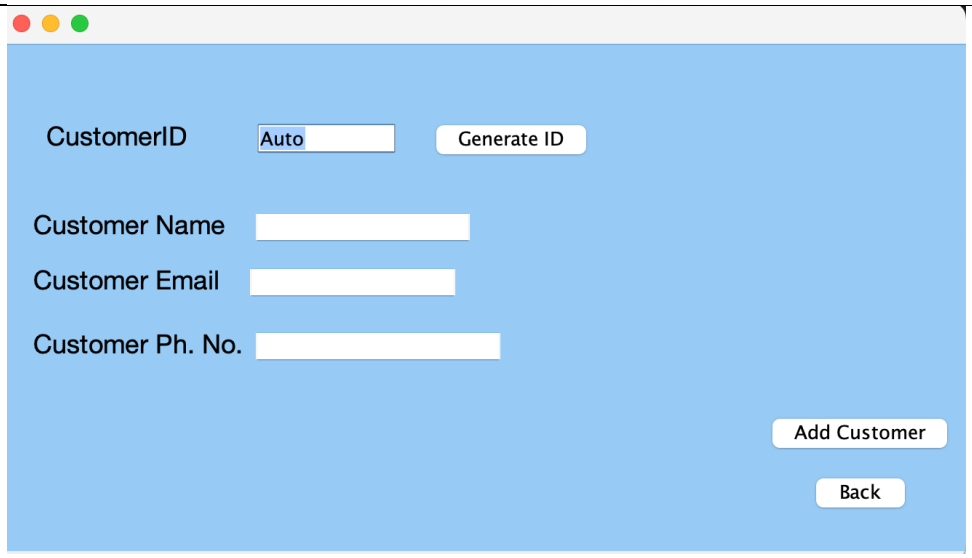
MET

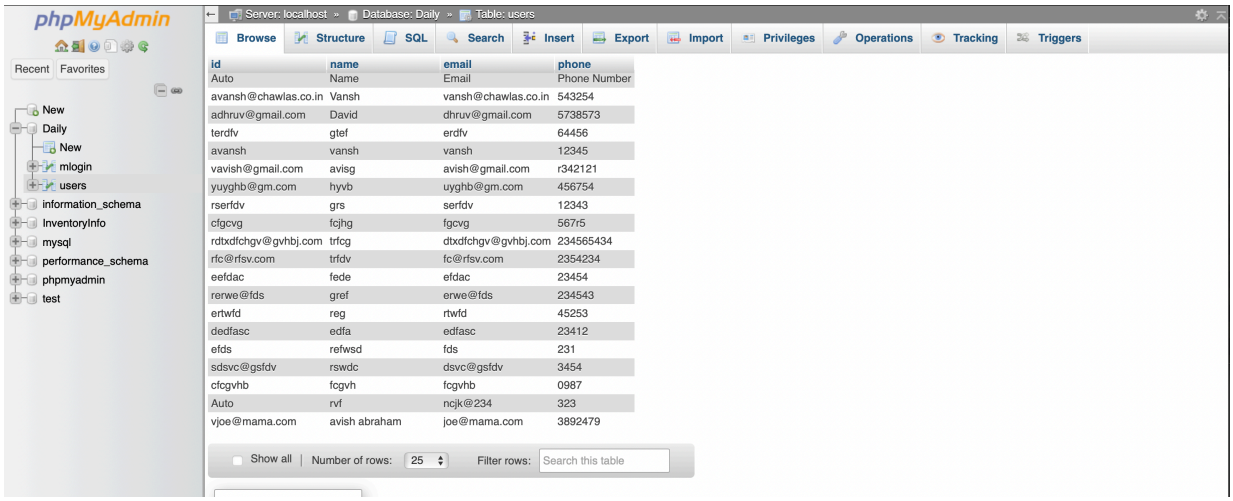




Manager can Add/ delete Customer.

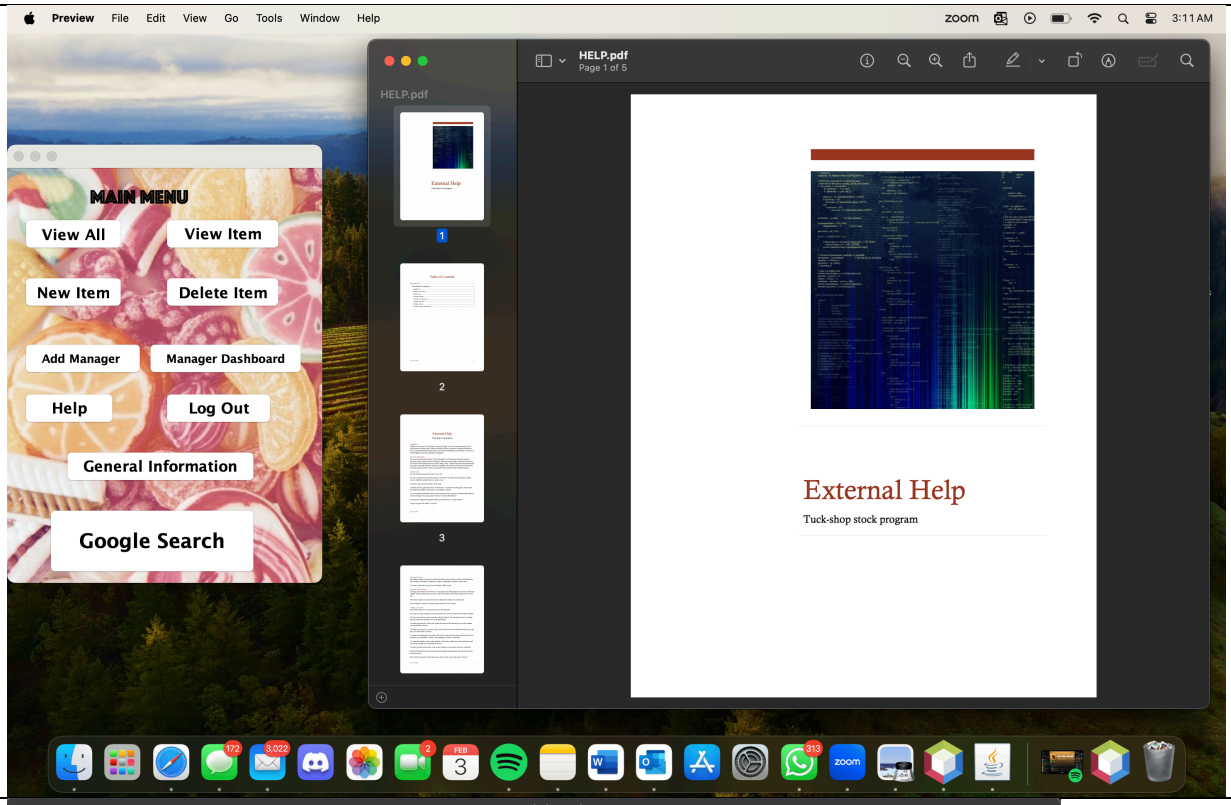
MET





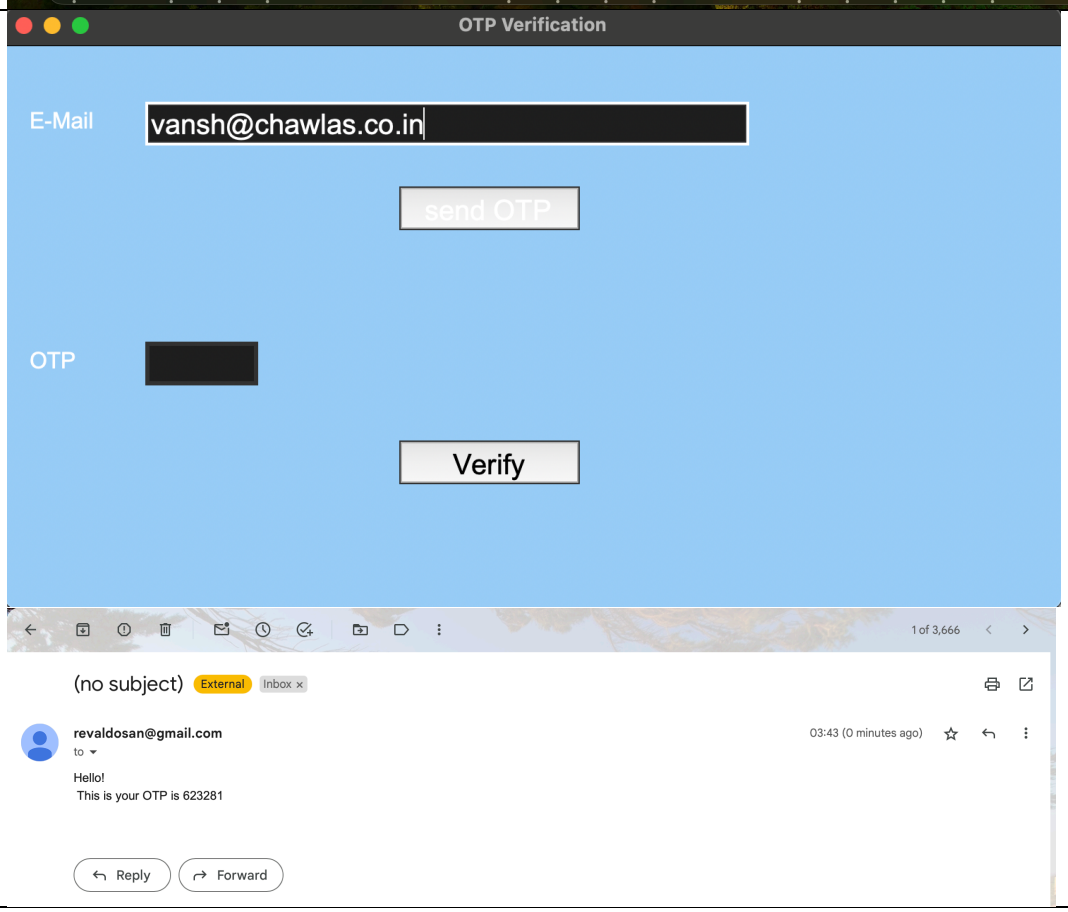
There is an admin help pdf.

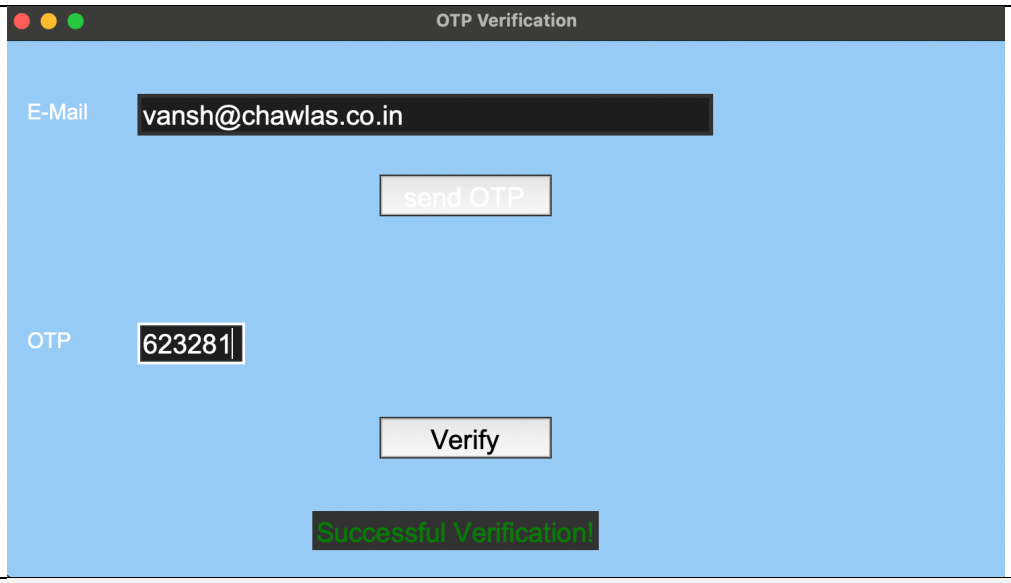
MET



There is OTP verification in my app.

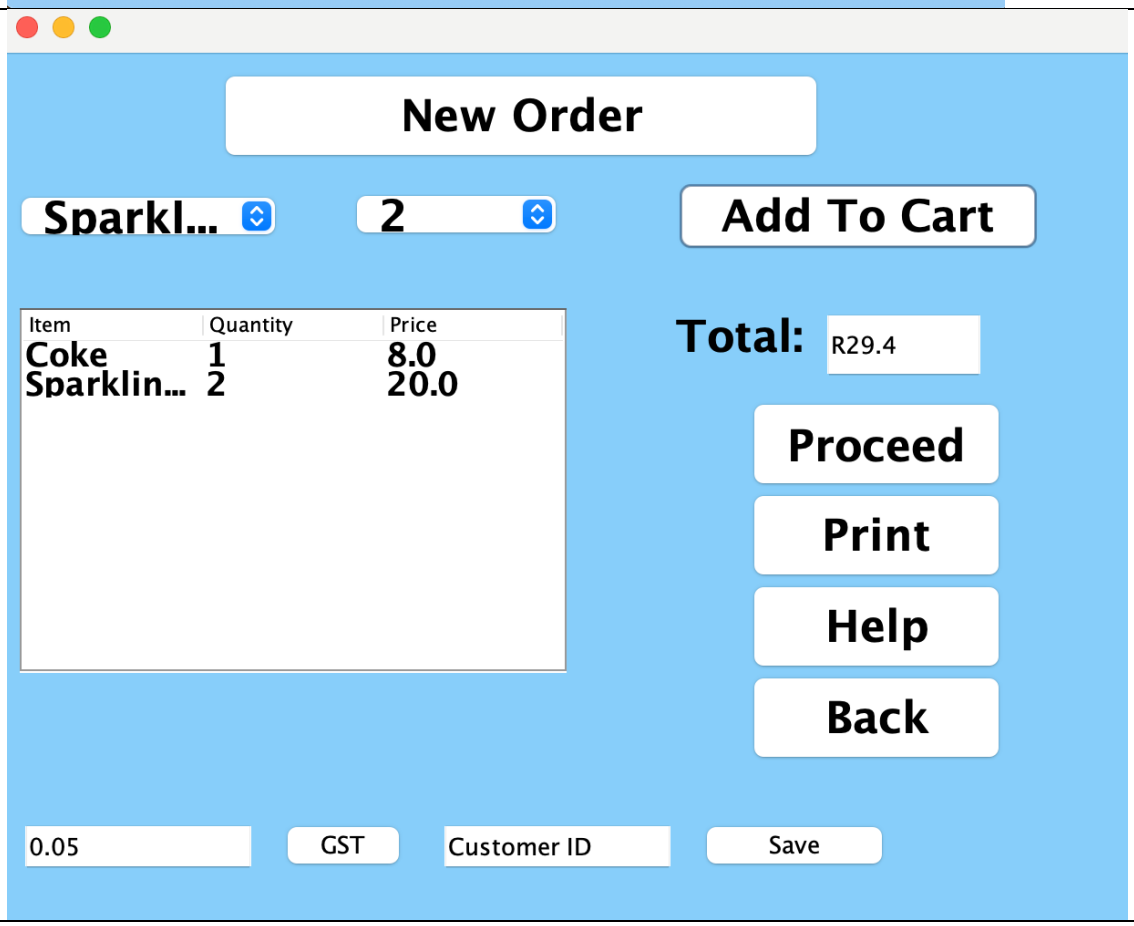
MET

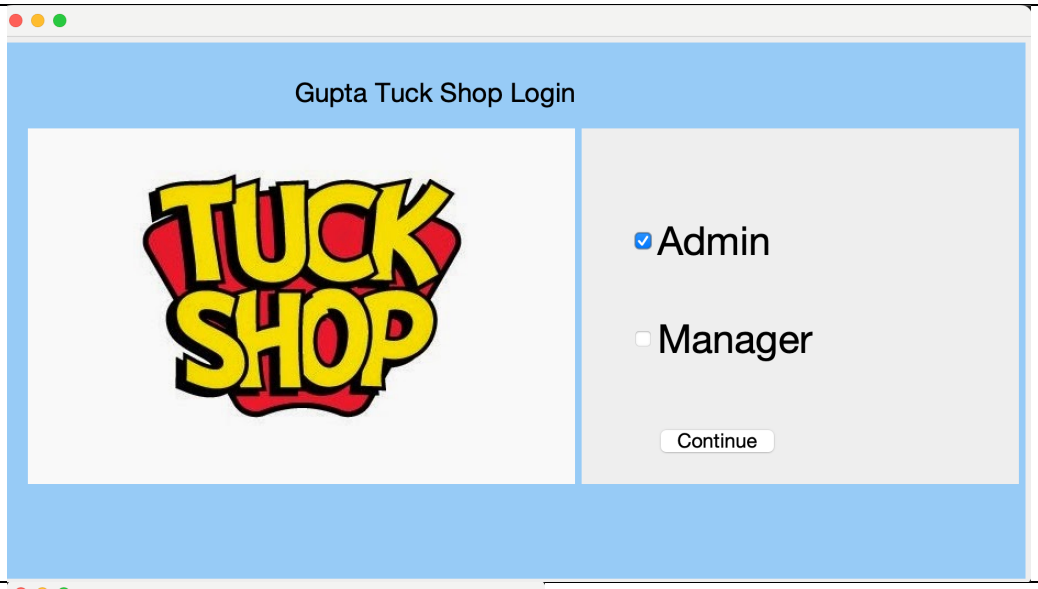
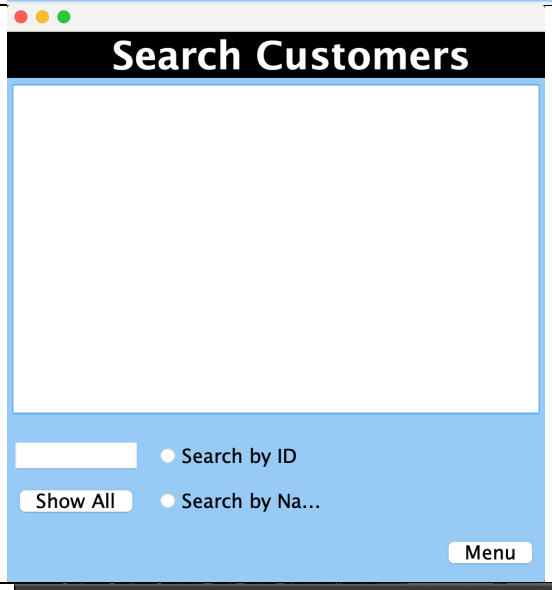
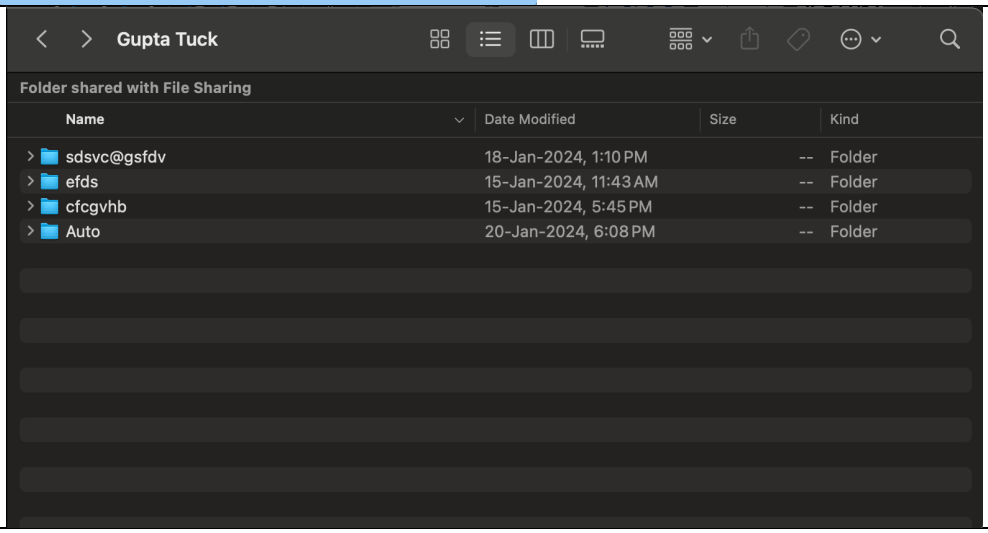


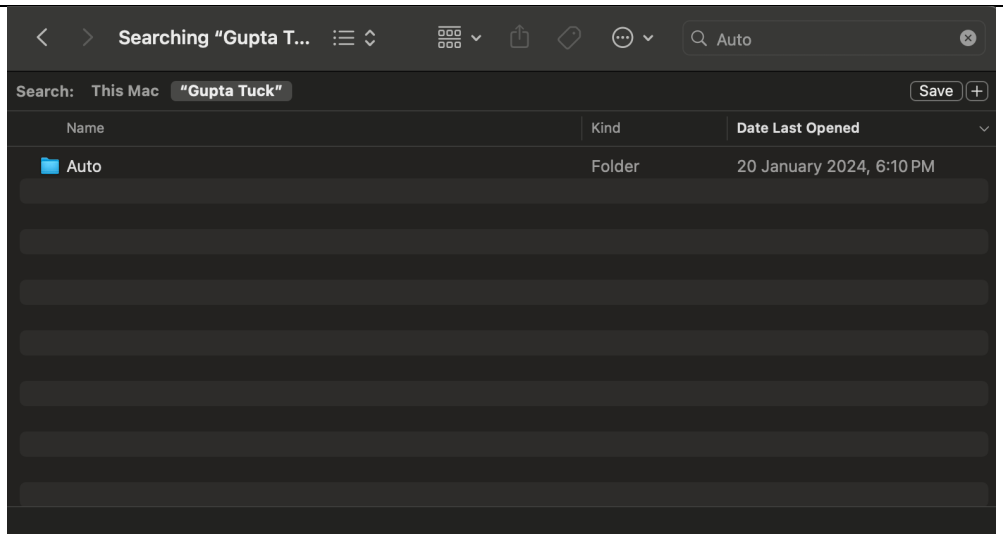


The Till Total takes GST into consideration.

MET

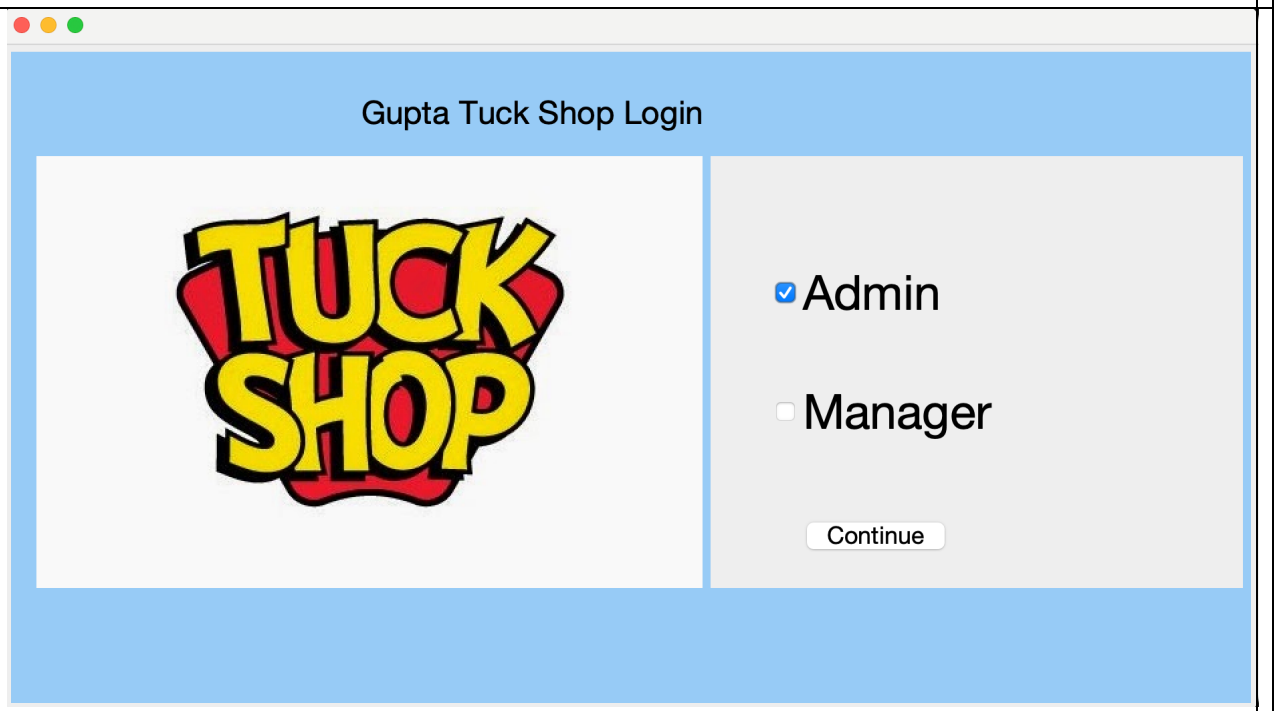


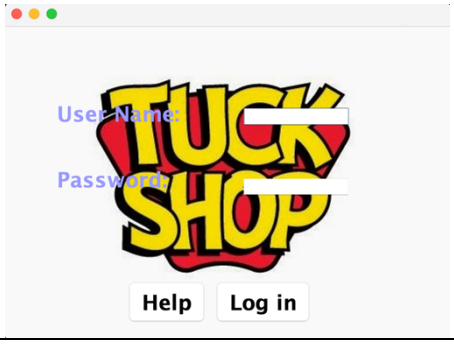
Usage of a blue colour scheme. **MET**	
Search for customer in the database. **MET**	
Search for customer transaction. **MET**	

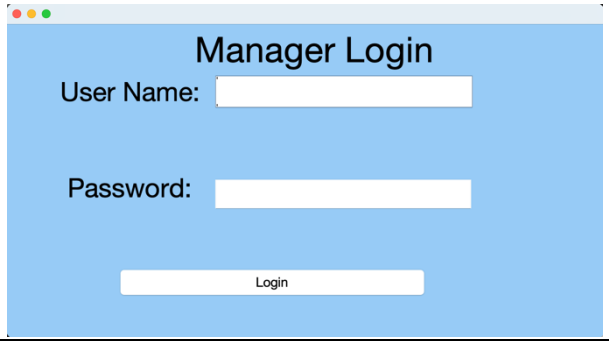


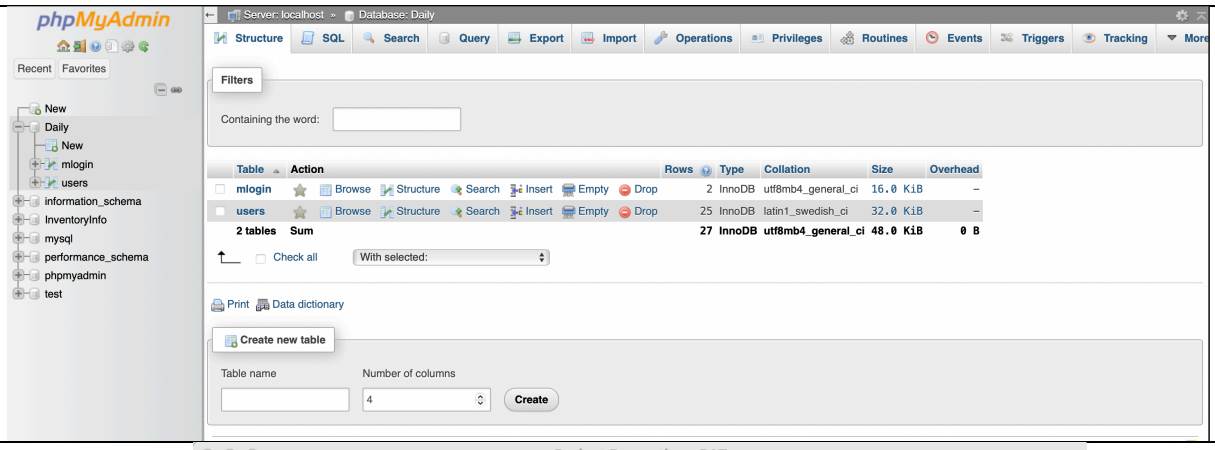
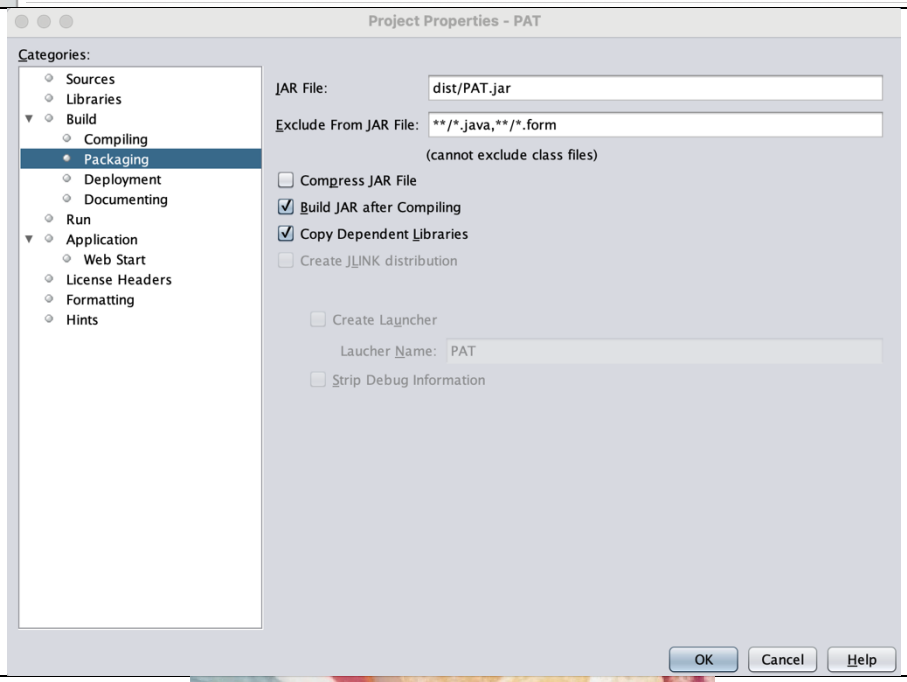
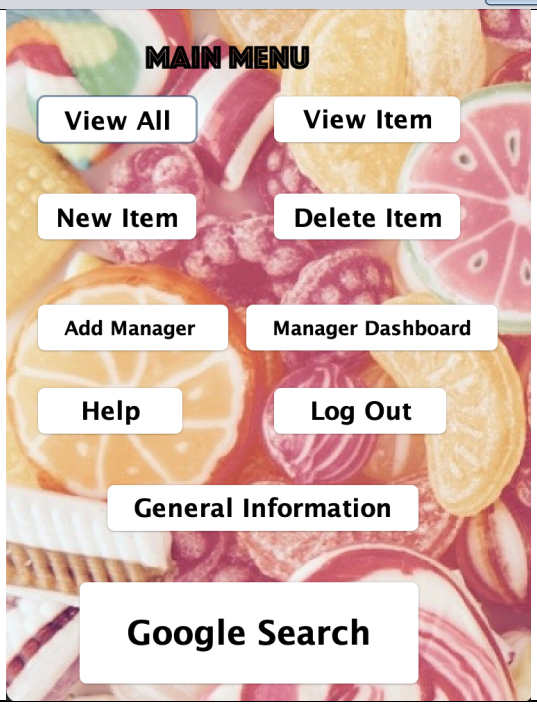
Separate interface for both the Admin and Manager.

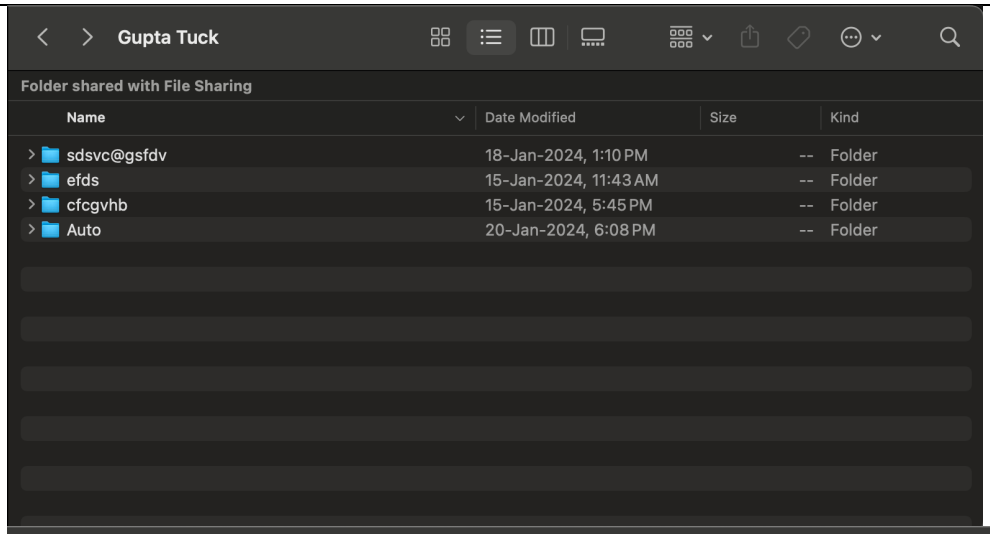
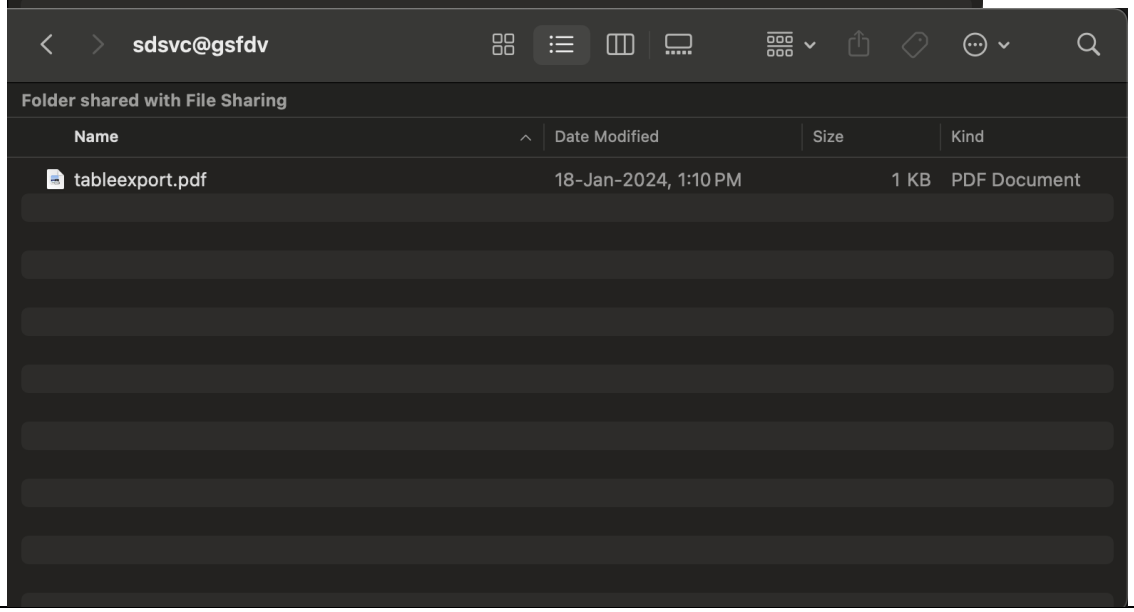
MET

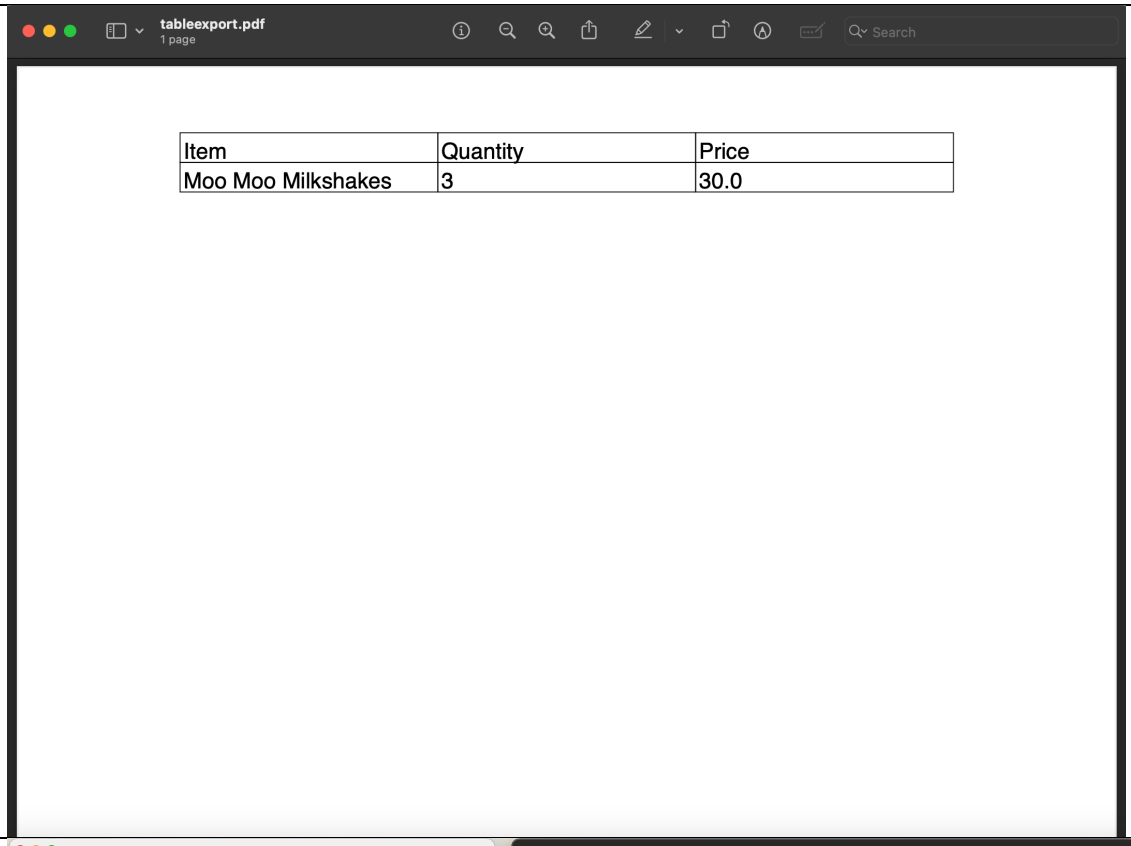






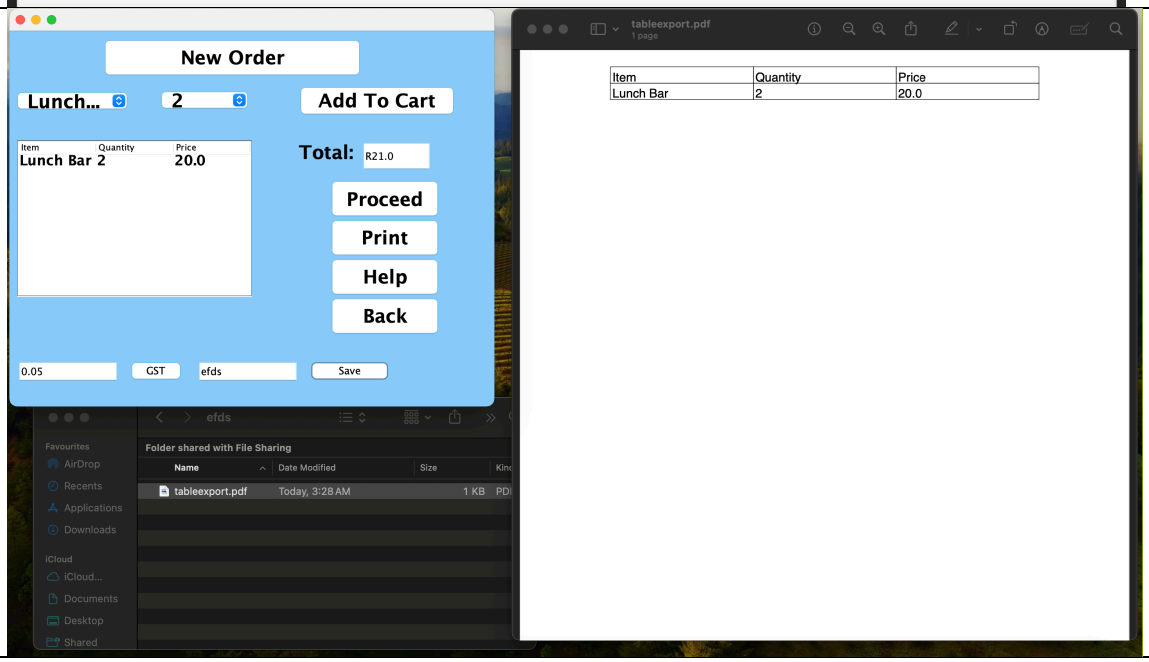
Data should be saved and stored in non-volatile locations. **MET**	
The application is easy portable. MET	
The admin can access the manager dashboard. **MET**	

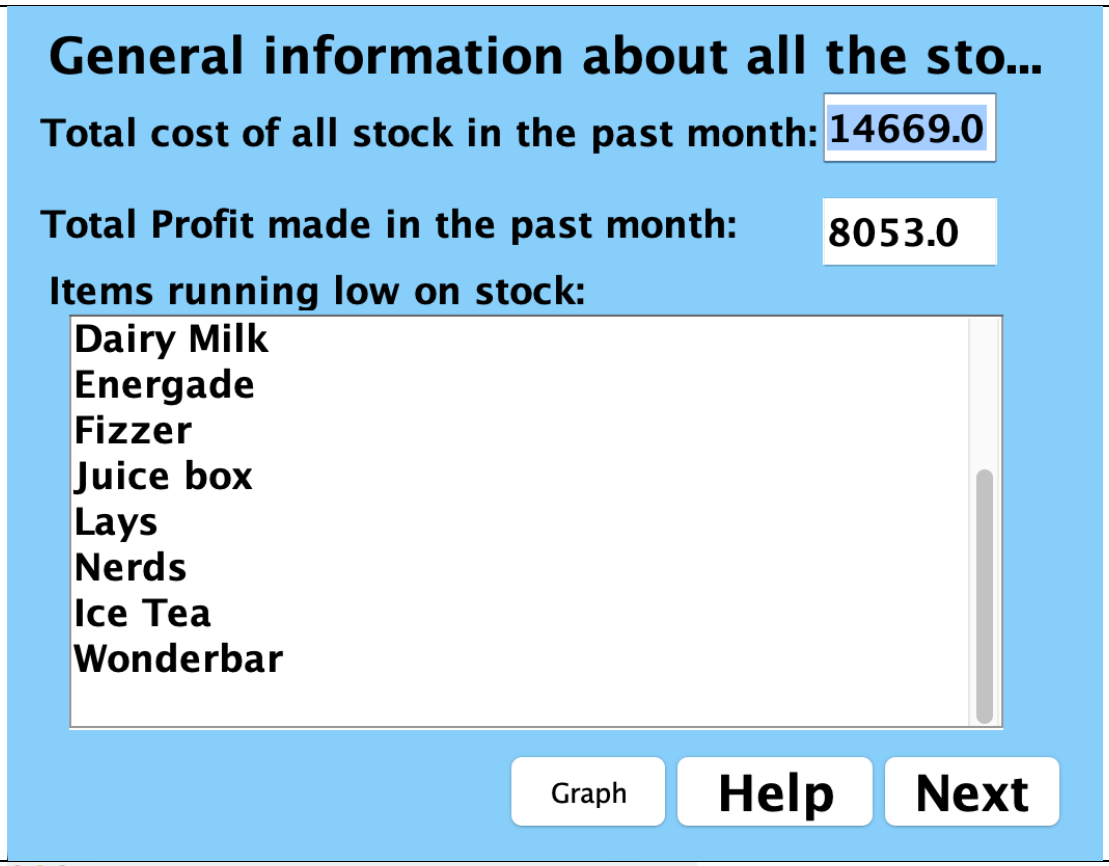
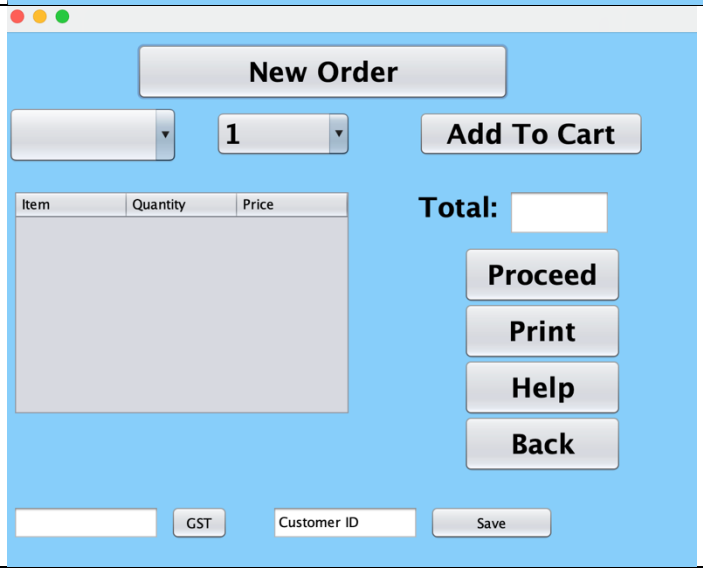
Each customer gets his/her own folder. **MET**	 



All Customer Bills are saved in their respective folders.

MET



Informing the admin about the monthly Profit. **MET**		
The Manager can create a bill for the customer. **MET**		This is JFrame Till and it is accessable from the Manager Menu, so it accessible by the manager.

Efficiency- The product was tested on several other devices after being transferred as a JAR file. Without NetBeans, smooth usability was noted. It was simultaneously reviewed for errors. The customer had a week to test the application's use using actual data.

Scalability: The product is scalable because of object-oriented programming. The ability to create instances of a class implies that adding additional features in the future should not be difficult.

Recommendation for further enhancements/development:

The result met the expectations of both the customer and the supervisor. The customer experienced genuine comfort from the solution, which increased the working productivity of the shop. The system's many newly added functions

really struck him. The application met the requirements of the customer. A few things emerged from my assessment and the input of the clients that improve and increase the effectiveness of the system:

- Adding the 2 success criterions which I was unable to do.
    - Adding the Pay later feature.
    - Adding the QR code feature.
- Improving security of the system.
    - Adding fingerprint scanners for login could be implemented as they are more efficient and faster modes of login.
- Graph Generation
    - A line graph could be generated with each month and their profit to see if the company has increasing profits or decreasing profits every month.
- Displaying all the stock quantities remaining along the low stock items.
    - It would be helpful if I could include the stock remaining of each item in the text area because there are some items which the shop only requires limited stock of.

Word Count- 261 Words