



Final Requirements

1. User Subsystem

1.1 Login

1.2 Reset Password

1.3 Logout

2. Customer Subsystem

2.1 Place order

2.2 Browse products

2.3 View Product details

2.4 Add to cart

2.5 View Cart

2.6 Remove item from Cart

2.7 Empty Cart

2.8 Checkout

2.9 Make payment

2.10 Return Order

2.11 Add to Wishlist

2.12 View Wishlist item

2.13 Remove Wishlist item

2.14 Search order

2.15 View Order

2.16 Track Order

3. Employee Subsystem

3.1 Book Shift

3.2 Search Customer

3.3 Edit Customer

3.4 Add customer

3.5 Search sale

3.6 Assign credit note

3.7 Search Quotation

3.8 Accept/Reject Quotation

3.9 Make Quotation

3.10 View for delivery

3.11 Pack Order

3.12 Assign order to delivery

3.13 Complete Delivery

4. Admin Subsystem

4.1 Add user

4.2 Search user

4.3 Remove user

4.4 Edit user

4.5 Open cash register

4.6 Close cash register

4.7 Define user permission/ access rights

4.8 Search shift

4.9 Add shift

4.10 Edit Shift

4.11 Remove shift

5. Product Subsystem

5.1 Search product

5.2 Add product

5.3 Edit product

5.4 Delete product

5.5 Manufacture/Package product

- 5.6 Do stock take
- 5.7 Transfer stock
- 5.9 Search product type
- 5.10 Add Product type
- 5.11 Edit product type
- 5.12 Remove product type
- 5.12 Search raw material
- 5.13 Add raw material
- 5.14 Edit raw material
- 5.15 Remove raw material

6. Reporting Subsystem

- 6.1 Generate weekly sales report
- 6.2 Generate monthly sales report
- 6.3 Generate product report

6.4 Generate Employee report

6.4 Generate Customer report

7.Settings Subsystem

7.1 Add discount

7.2 Edit discount

7.3 Cancel/Remove discount

7.4 Add branch

7.5 Edit branch

7.6 Remove branch

7.7 Add payment type

7.8 Edit payment type

7.9 Delete Payment type

7.10 Add registers

7.11 Edit registers

7.12 Remove registers

7.13 Add VAT rate

7.14 Edit VAT rate

7.15 Remove VAT rate

7.19 Search Branch

7.20 Search Payment Type

7.21 Search Register

8.Supplier Subsystem

8.1 Add supplier (done)

8.2 Edit supplier

8.3 Search supplier

8.4 Place supplier order

8.5 Search supplier order

8.6 Cancel supplier order

8.7 Return supplier order

8.8 Update supplier order

8.9 Receive Supplier order

8.10 Place back order

9. Production Subsystem

9.1 Create Recipe

9.2 Search Recipe

9.3 Update Recipe

9.4 Delete Recipe

9.5 Create Job

9.6 Edit job

9.7 Remove job

9.8 Search job

9.9 Start job

9.10 Finish job

Approval Signature:

I have reviewed the Deliverable 8 and 9 content, understood the approach, and agrees with the content presented by the University of Pretoria students namely Simishka Dasupan, Bongani Nkomo, Pride Mkhabela, Chase Nel and Matome Mabitsi. I believe that, with my changes (discussed), the system is done according to the requirements given to the students, it is technically accurate and complete. I hereby give you approval to proceed with closing deliverable 8 and 9 as complete.

17-10-2021

Date



Signature