**ProvisionForYourHome**

This application delivers the provisions you need in your home at required time

Types of users

* Shop\_Admin
* Customer

Functionalites

Shop Admin

1. Register their profile
2. Login using the credentials (Username and Password)
3. Verify the end user
4. Display the products and price
5. Display the available stocks
6. Provide discounts
7. Check the payment done by the customers
8. Verify the customer delivery address

Customer

1. Register their profile
2. Login using the credentials (Username and password)
3. Edit the profile
4. View products
5. Make payment

Input functions

Shop\_Admin

* Signup

1. Provide shop name
2. Shop Email\_id (username)
3. Shop Phone\_number
4. address
5. Password
6. Confirm password
7. submit

* Login

1. Username
2. Password
3. Forgot password
4. Submit

* Shop\_Profile

1. Update Name
2. Update Password
3. Update Phone\_number
4. Update Address
5. Update Shop email\_id
6. Submit

* UserOrderPage

1. Review the selected products by the customer
2. Check whether the order is paid by the customer or it’s a cod
3. Check out with the products
4. Clear the order once the order is ready for delivery

* Bank details

1. Account\_number
2. Account\_name
3. IFSC code
4. Branch\_name

Customer

* SignUp

1. Provide name
2. Email\_id (username)
3. Phone\_number
4. Password
5. Address
6. Confirm password
7. Submit

* Login

1. Username
2. Password
3. Forgot password
4. Submit

* Customer\_Profile

1. Update Name
2. Update Password
3. Update PhoneNumber
4. Update Address
5. Submit

* Products\_page

1. Product name
2. Product price
3. Product quantity
4. Add to cart option

* Cart\_page

1. Display the products with price
2. Quantity of the products added
3. Total price of the products added
4. Delivery address
5. Delivery slot (subjected to delivery time)
6. Payment

* Payment\_page

1. Display the final price
2. Payment options
3. Credit card
4. Debit card
5. Upi id
6. Cash on delivery

Database Design

UserData Databse

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Name | Email id | Phone number | Password | address |
|  |  |  |  |  |
|  |  |  |  |  |

Product\_Details

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Product\_Id(PK) | Product\_Name | Quantity | Price as per quantity | Total price |
|  |  |  |  |  |
|  |  |  |  |  |