



ShopForHome





GROUP – 8

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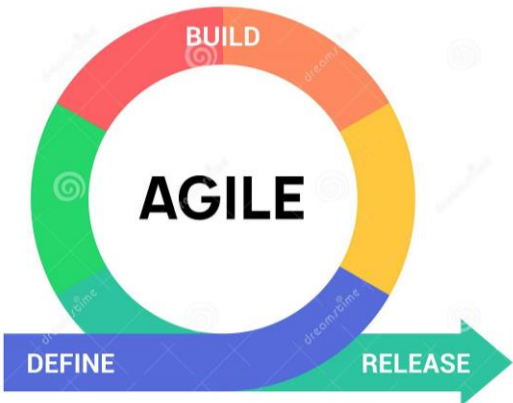


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Problem Statement

ShopForHome is a popular Store in the market for shopping the home décor stuff .Due to Covid 19 all the offline shopping stopped. So, the store wants to move to the online platforms and wants their own web application

Introduction



Online shopping is a form of E-commerce which allows customers to directly buy goods or services from a seller over the internet using a web browser.



Online customers must have access to the internet and a valid method of payment in order to complete the transaction.



Online stores are available 24 hours a day, so people can buy goods at any point of time.

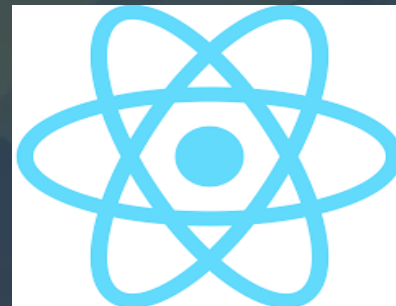
Software Requirements



MongoDB



Express Js



React Js

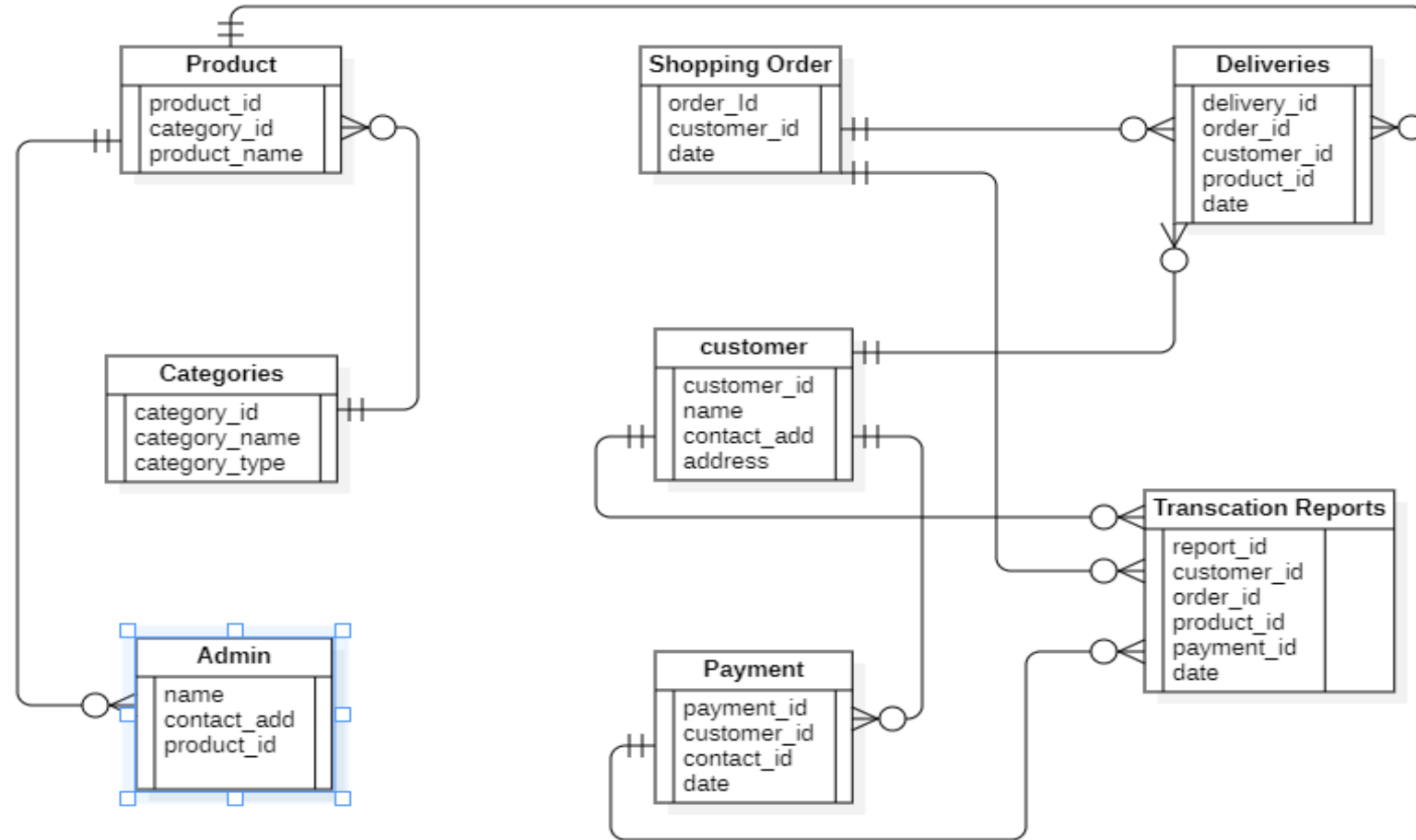


Node Js

Design

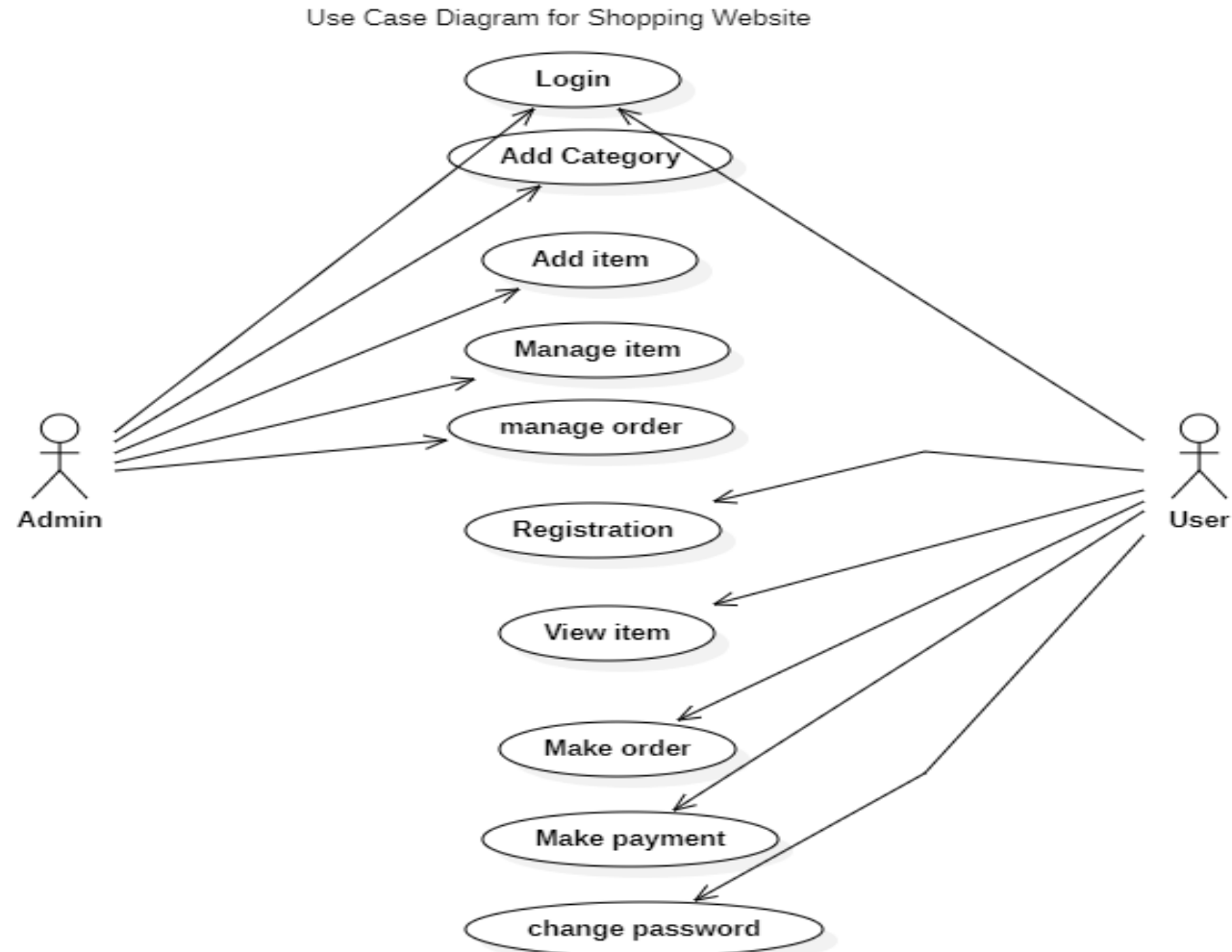
E-R Diagram

E-R Diagram for Shopping website



Continued...

Use Case Diagram



Modules



users

- ☐ User can login into the system.
- ☐ User can search for the particular product.
- ☐ User can order products



Admin

- ☐ Admin can login into the system
- ☐ Admin can create categories
- ☐ Admin can upload products
- ☐ Admin can perform CRUD operations on User and Products

Implementation

2 users on the application

- ❑ User
- ❑ Admin



In the Home page section, you will see the different featured products of different categories

By Clicking on the product, we can see the details, price and reviews of that product.

By clicking on the add to cart button we can add to cart and buy the products from anywhere.


Output

Home Page



Wishlist **0** Cart **0** [Login](#)

Latest Products




Solimo Alen 6 Seater Fabric RHS L Shape Sofa Set (Blue)

☆☆☆☆☆ (0 Reviews)

₹ 899

[View Details](#)




Dining Table with 4 Cushioned Chair and 1 Bench for Home & Office Furniture

☆☆☆☆☆ (0 Reviews)

₹ 670

[View Details](#)




Solimo Polaris Engineered Wood Dressing Table

☆☆☆☆☆ (0 Reviews)

₹ 5819

[View Details](#)



Outdoor Furniture Garden Patio Seating Set 4+1 (4 Chairs, 1 Table Set)



☆☆☆☆☆ (0 Reviews)

₹ 650

[View Details](#)

First Prev **1** 2 Next Last

Download Our APP
Download App from for Android
and IOS Mobile

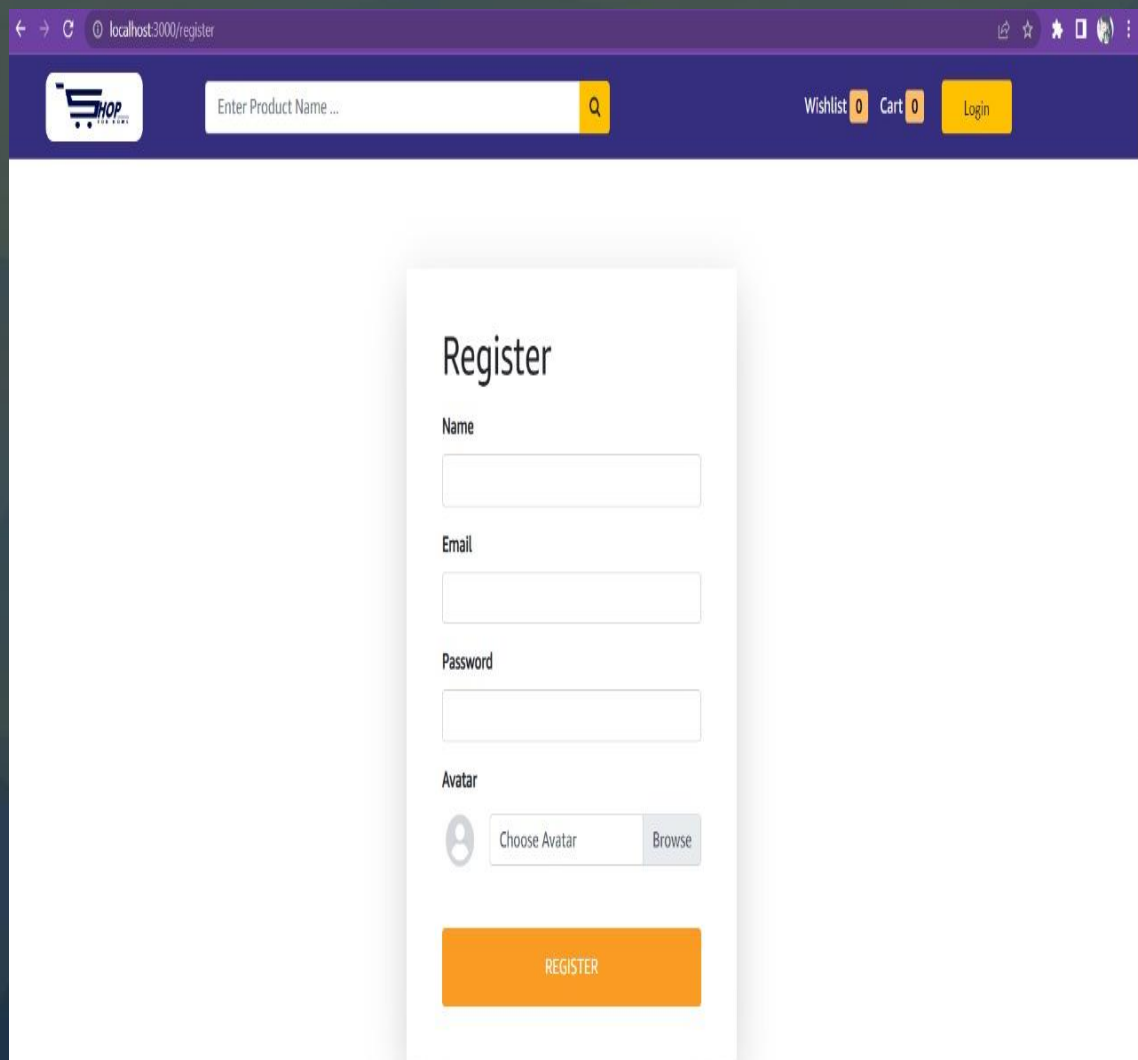


Shop For Home

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Registration Page



The screenshot shows a web browser at localhost:3000/register. The header is dark blue with a shopping cart icon, a search bar, and links for Wishlist (0), Cart (0), and Login. The main content area is white and features a 'Register' form. The form includes fields for Name, Email, and Password, followed by an Avatar section with a 'Choose Avatar' button and a 'Browse' button. A large orange 'REGISTER' button is at the bottom of the form.

localhost:3000/register

Wishlist 0 Cart 0 Login

Register

Name

Email

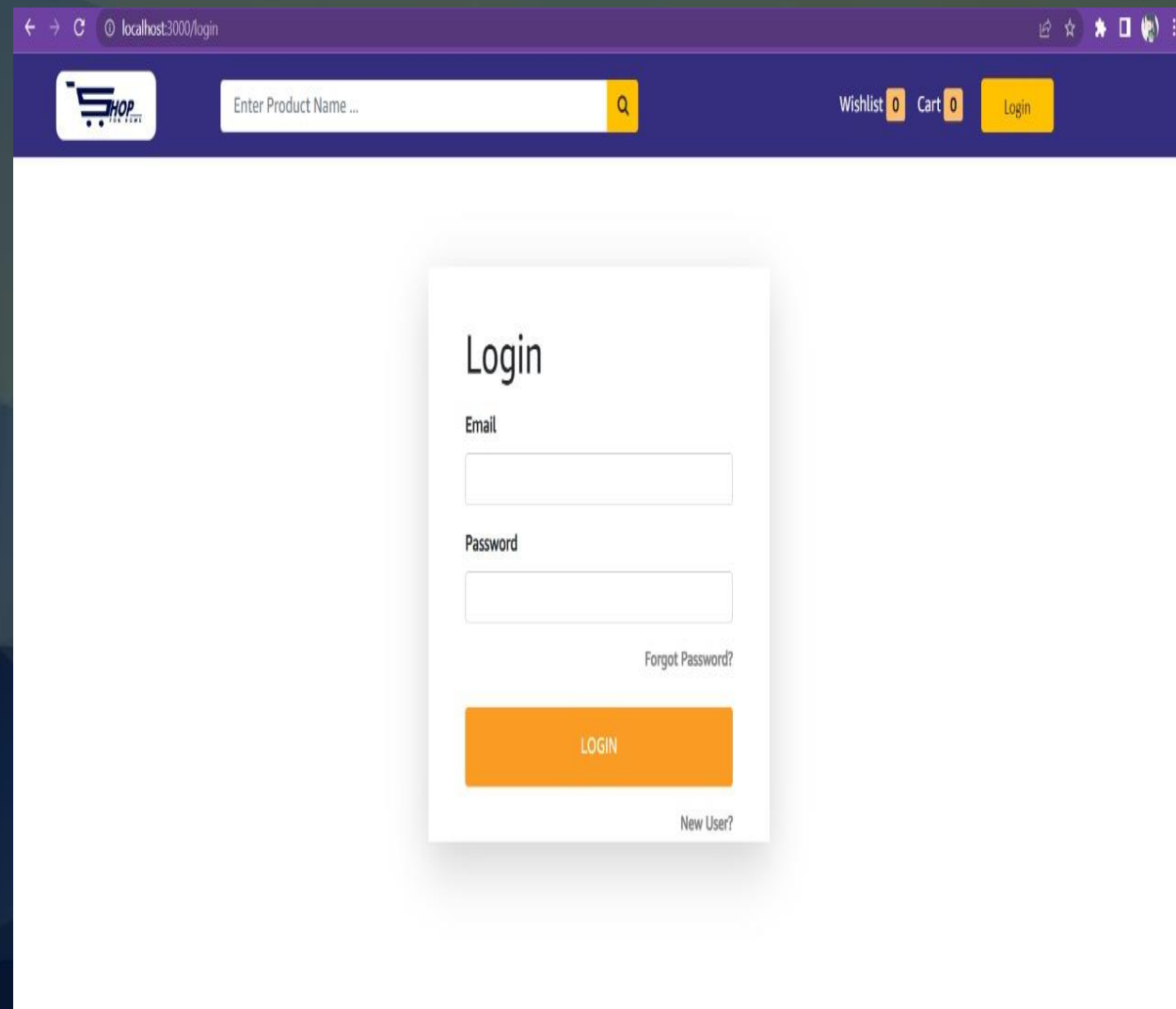
Password

Avatar

Choose Avatar Browse

REGISTER

Login Page



The screenshot shows a web browser at localhost:3000/login. The header is dark blue with a shopping cart icon, a search bar, and links for Wishlist (0), Cart (0), and Login. The main content area is white and features a 'Login' form. The form includes fields for Email and Password, followed by a 'Forgot Password?' link. A large orange 'LOGIN' button is at the bottom of the form. A 'New User?' link is located below the login button.

localhost:3000/login

Wishlist 0 Cart 0 Login

Login

Email

Password





[Forgot Password?](#)

LOGIN

[New User?](#)


Forgot Password Page

← → ↻ localhost:3000/password/forgot


 Enter Product Name ...  Wishlist  0 Cart  0 Login

Forgot Password

Enter Email








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and IOS Mobile





Shop For Home

Follow us
LinkedIn

Profile Page

 Enter Product Name ...  Wishlist  0 Cart  0  DASARI ▼


My Profile



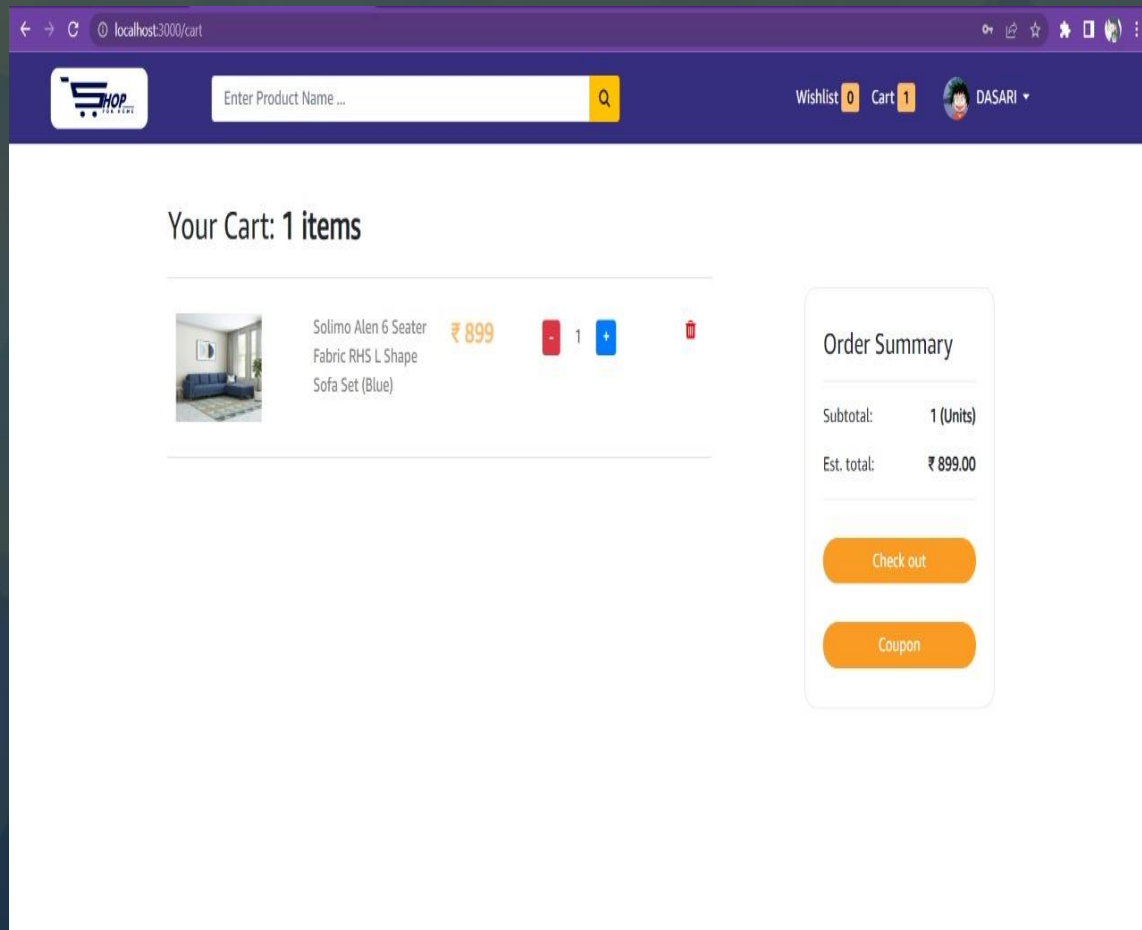
Full Name
DASARI

Email Address
jayashree.dasari2000@gmail.com

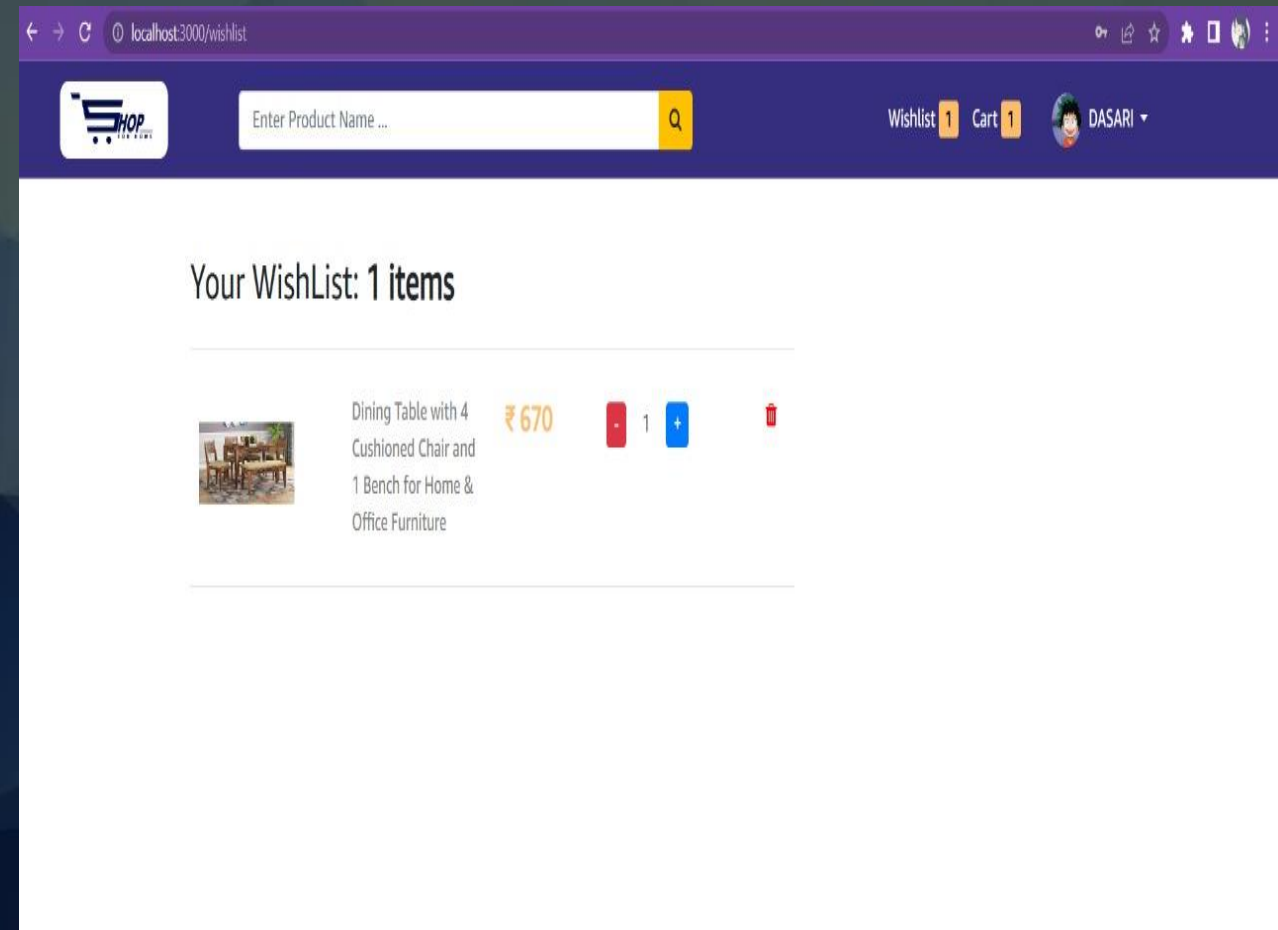
Joined On
2022-07-04



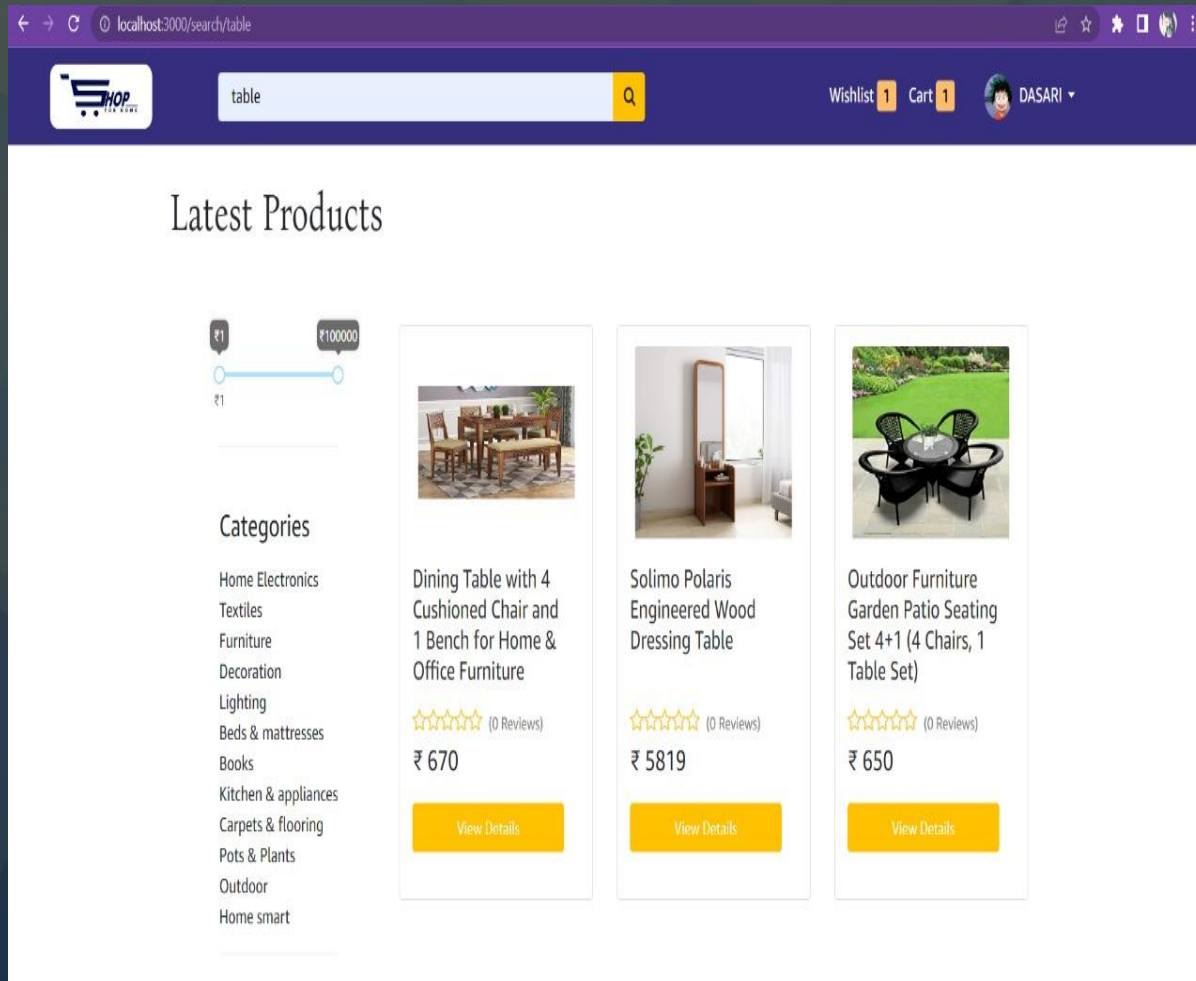
Cart Items



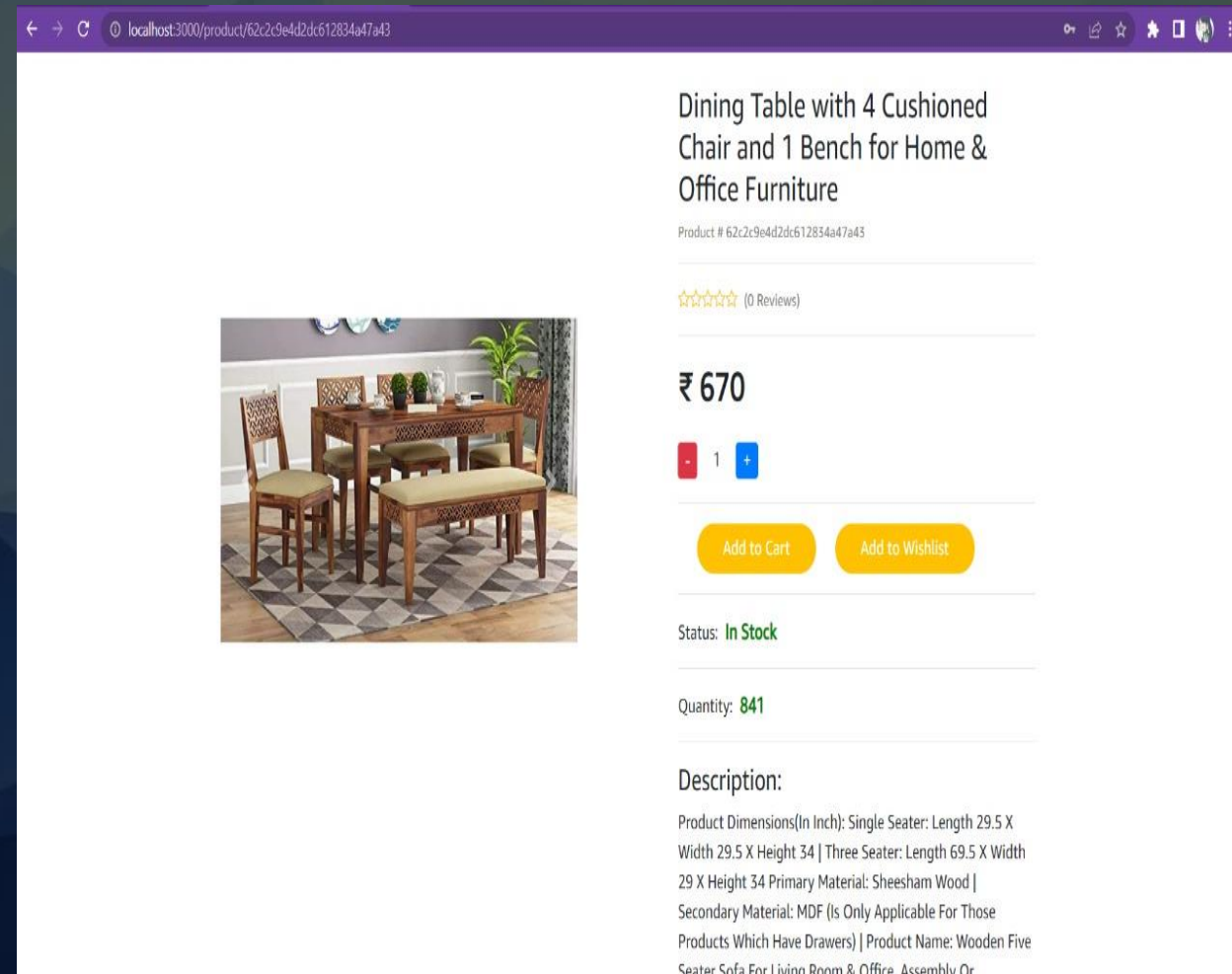
WishList Items



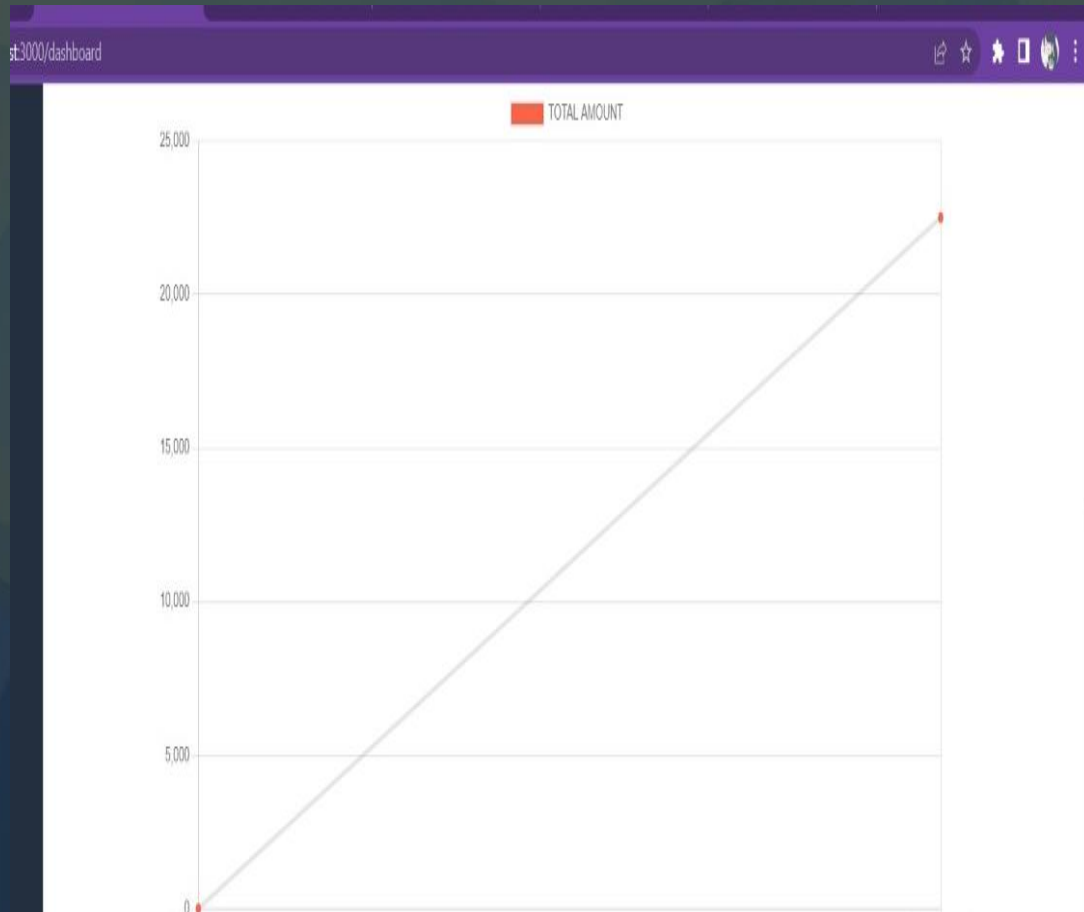
Search Functionality



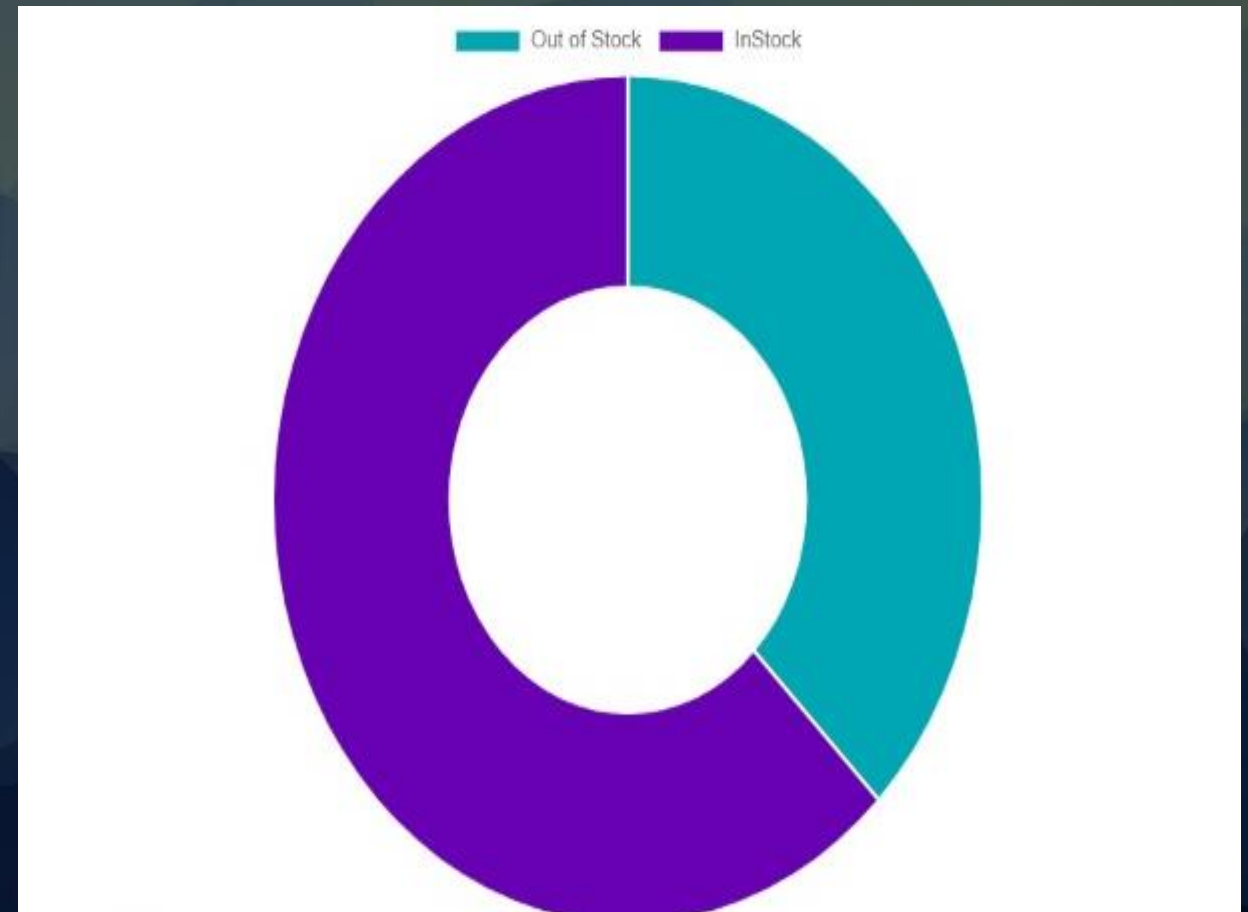
Single Product Page Display



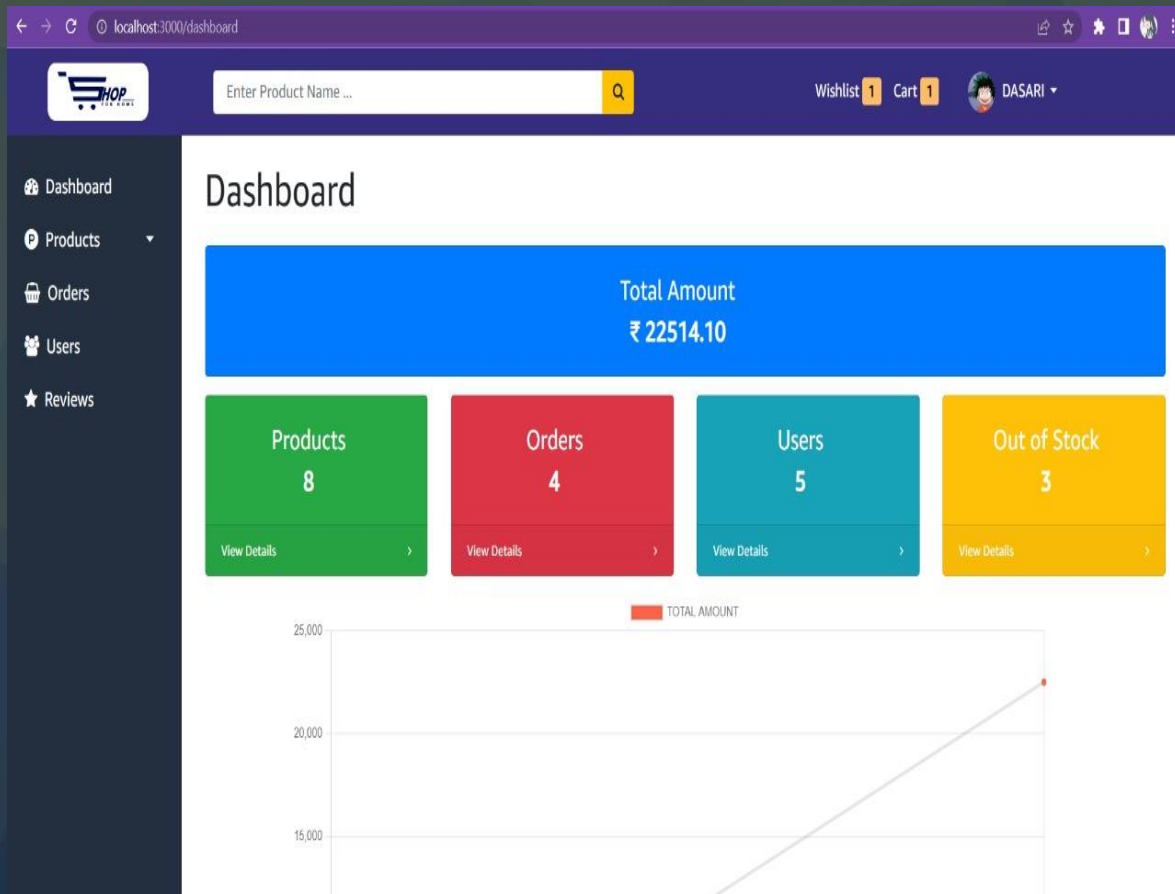
Sales Report In Graph Format



Stock Report In Pie Chart



Dashboard



Product Update Page

The screenshot shows the 'All Products' page of a web application. The header is identical to the dashboard. The sidebar lists navigation options: Dashboard, Products, Orders, Users, and Reviews. The main content area displays a table of products. The table has columns for ID, Name, Price, Stock, and Actions. There are 8 products listed. A search bar and a 'Show entries' dropdown are located above the table.

ID	Name	Price	Stock	Actions
62c2c92ed2dc612834a47a41	Solimo Alen 6 Seater Fabric RHS L Shape Sofa Set (Blue)	₹ 899	100	Edit Delete
62c2c9e4d2dc612834a47a43	Dining Table with 4 Cushioned Chair and 1 Bench for Home & Office Furniture	₹ 670	841	Edit Delete
62c2caa7d2dc612834a47a45	Solimo Polaris Engineered Wood Dressing Table	₹ 5819	98	Edit Delete
62c2cbd0d2dc612834a47a47	Outdoor Furniture Garden Patio Seating Set 4+1 (4 Chairs, 1 Table Set)	₹ 650	95	Edit Delete
62c345e78445455af005f480	BITTERGURKA	₹ 799	15	Edit Delete
62c3484b8445455af005f484	HALVKLART LED cabinet spotlight, white	₹ 899	8	Edit Delete
62c349068445455af005f486	RÅSKOG Trolley	₹ 999	6	Edit Delete

Users Update Page

00/admin/users

Enter Product Name ...

Q

Wishlist1Cart1DASARI

All Users

Show entries

10

Search

User ID	Name	Email	Role	Discount	Actions
62c33c21d16f1c491cd0b278	DASARI	jayashree.dasari2000@gmail.com	admin	0	<div><div></div><div></div></div>
62c3be9934298d3d80ec6d9a	jayashree	jayashree@gmail.com	user	30	<div><div></div><div></div></div>
62c46bf9ca01e543cc8a1e50	Dasari Jayashree	jayashreed.be22@uceou.edu	admin	55	<div><div></div><div></div></div>
62c6e1d5136f484cec25196c	deku	deku@gmail.com	user	0	<div><div></div><div></div></div>
62c7abe335408d45d499850a	ravi	ravi@gmail.com	user	0	<div><div></div><div></div></div>
User ID	Name	Email	Role	Discount	Actions

Showing 1 to 5 of 5 entries

Previous

1

Next

Order Status Page

All Orders

Show entries

10

Search

Order ID	No of Items	Amount	Status	Actions
62c5b50dd37b4c4838349fdd	1	₹703.5	Delivered	<div><div></div><div></div></div>
62c689636ff4855b24a800ea	2	₹9093	Delivered	<div><div></div><div></div></div>
62c73016ba6dcf35382f51c5	1	₹6607.65	Delivered	<div><div></div><div></div></div>
62c8482d84c6600d00d835a1	1	₹6109.95	Processing	<div><div></div><div></div></div>
Order ID	No of Items	Amount	Status	Actions

Showing 1 to 4 of 4 entries

Previous

1

Next

Shipping Address

Shipping Info

Address

GANDHINAGAR

City

HYDERABAD

Phone No

1234567890

Postal Code

500080

Country

India

CONTINUE

Confirm Order

Shipping

Confirm Order

Payment

Shipping Info

Name: DASARI

Phone: 1234567890

Address: GANDHINAGAR, HYDERABAD, 500080, India

Your Cart Items:



Solimo Alen 6 Seater Fabric RHS L Shape Sofa
Set (Blue)

1 x ₹ 899 = ₹ 899.00

Order Summary

Subtotal: ₹899

Shipping: ₹0

Tax: ₹44.95

Total: ₹943.95

Proceed to Payment

Payment Page

Shipping

Confirm Order

Payment

Card Info


Card Number


Card Expiry

Card CVC

Pay - 943.95

Order Success Page






Wishlist

1

Cart



Your Order has been placed
successfully.

[Go to Orders](#)

Conclusion

- The Web based Online shopping system is developed with the help of different tools such as React , MongoDB, Node js , Express, and devops and some agile methods.
- The developed system has met the objectives. Moreover, this system has high operational speed, and it is user-friendly.
- Being able to buy anytime anywhere, and widespread effects on economy and e-commerce.
- The system is valuable and usable in the perspective of any user.



Any
Questions..

Thank You

