



# Online Shopping Website [Shoppers]



**SUBMITTED BY :**

**MUBASHIR P**

# INTRODUCTION

E-commerce  
(electronic commerce)  
is the activity of  
electronically buying  
or selling of products  
on online services or  
over the Internet.

# MODULES



- **Visitor Side-** See the products
- **Customer Side-** Buy a product
- **Admin Side-** Add, Update and Remove a product



# PURPOSE

The Online Shopping System (Shoppers) shop web application is intended to provide complete solutions for vendors as well as customers through a single get way using the internet. It will enable vendors to setup online shops, customer to browse through the shop and purchase them online without having to visit the shop physically. The administration module will enable a system administrator to approve and reject requests for new shops and maintain various lists of shop category.



# Project Scope

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This system allows the customers to maintain their cart for add or remove the product over the internet.

## Used Tools & Technologies





# Front End Technology





# Back End Technology



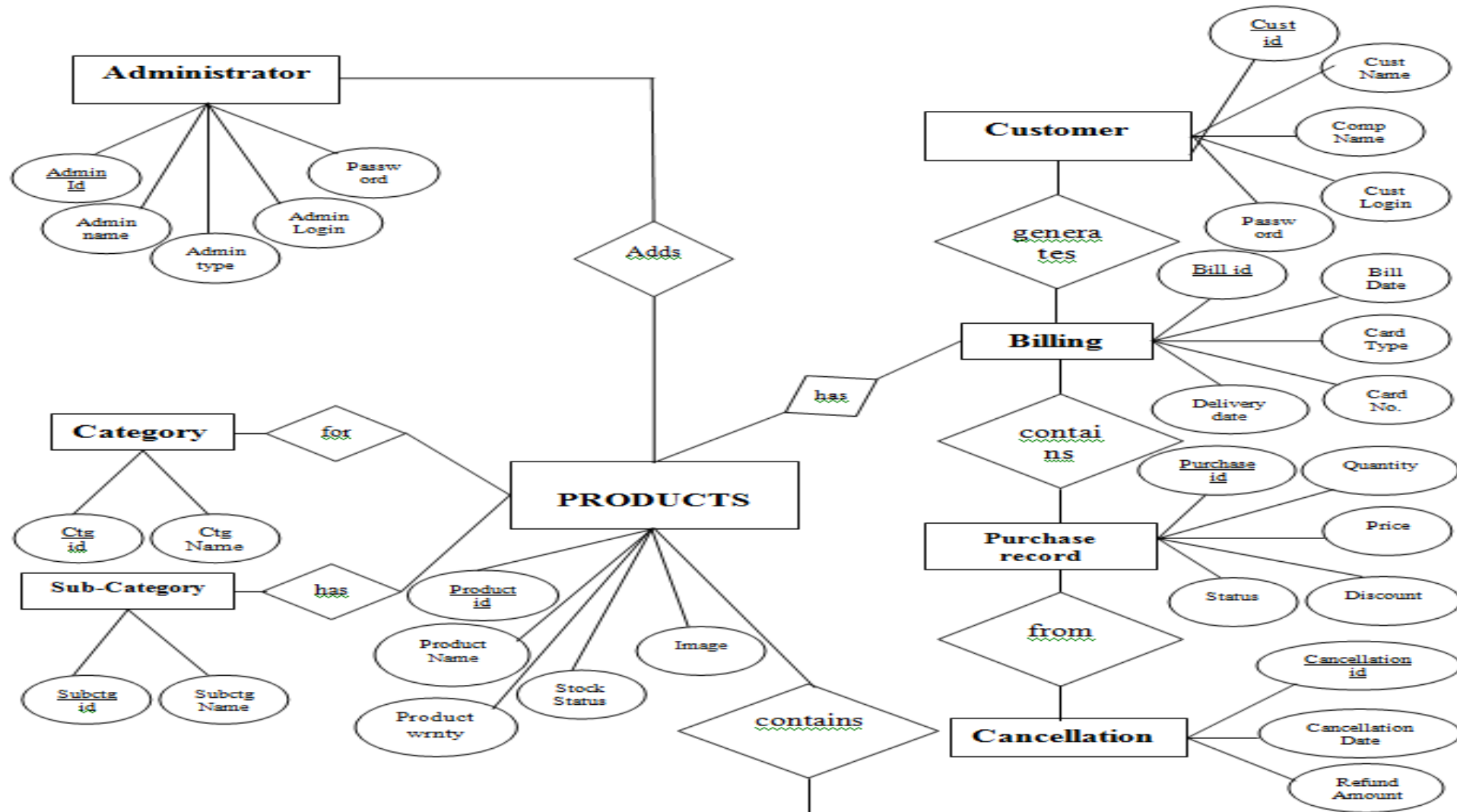
# DataBase



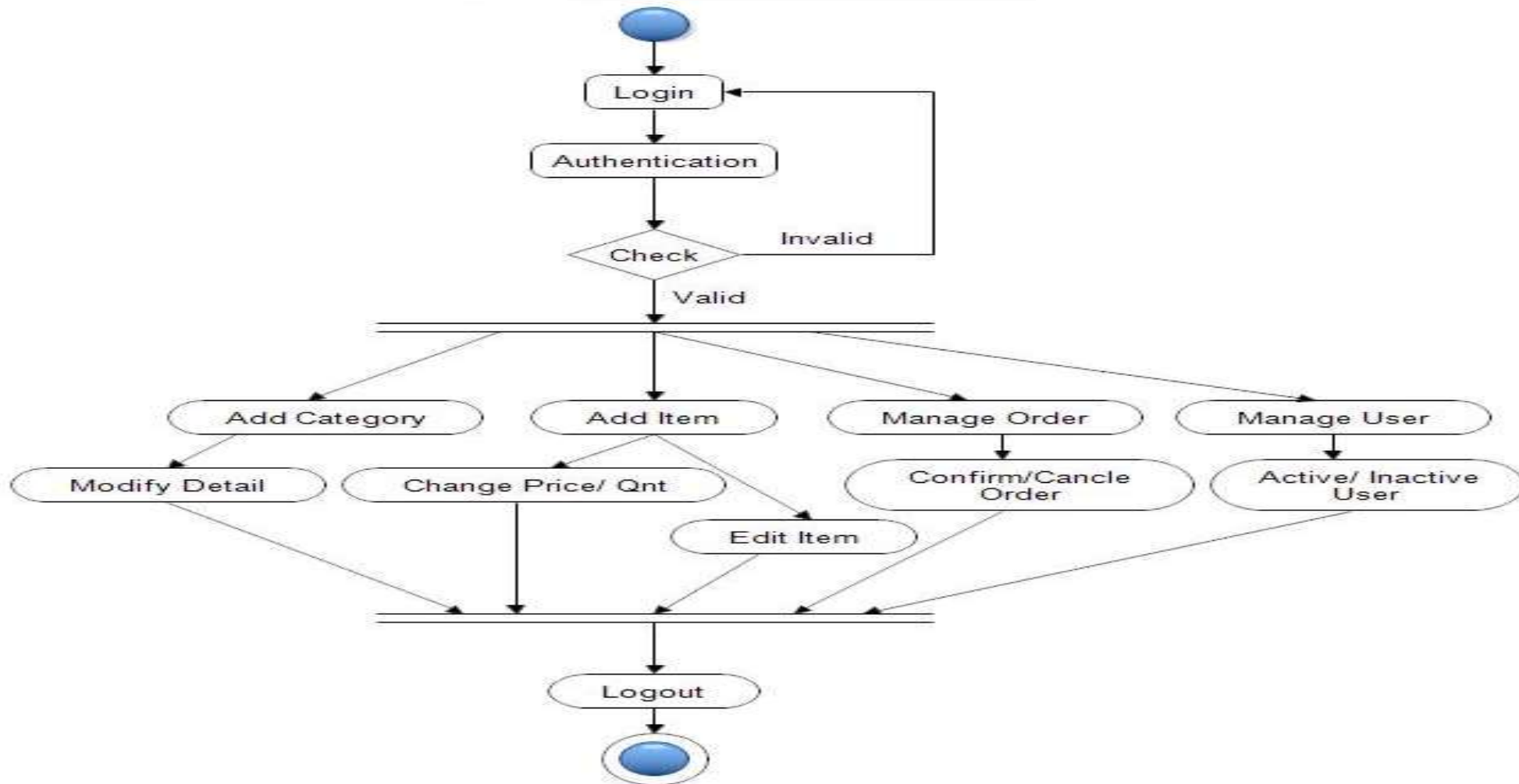
OR



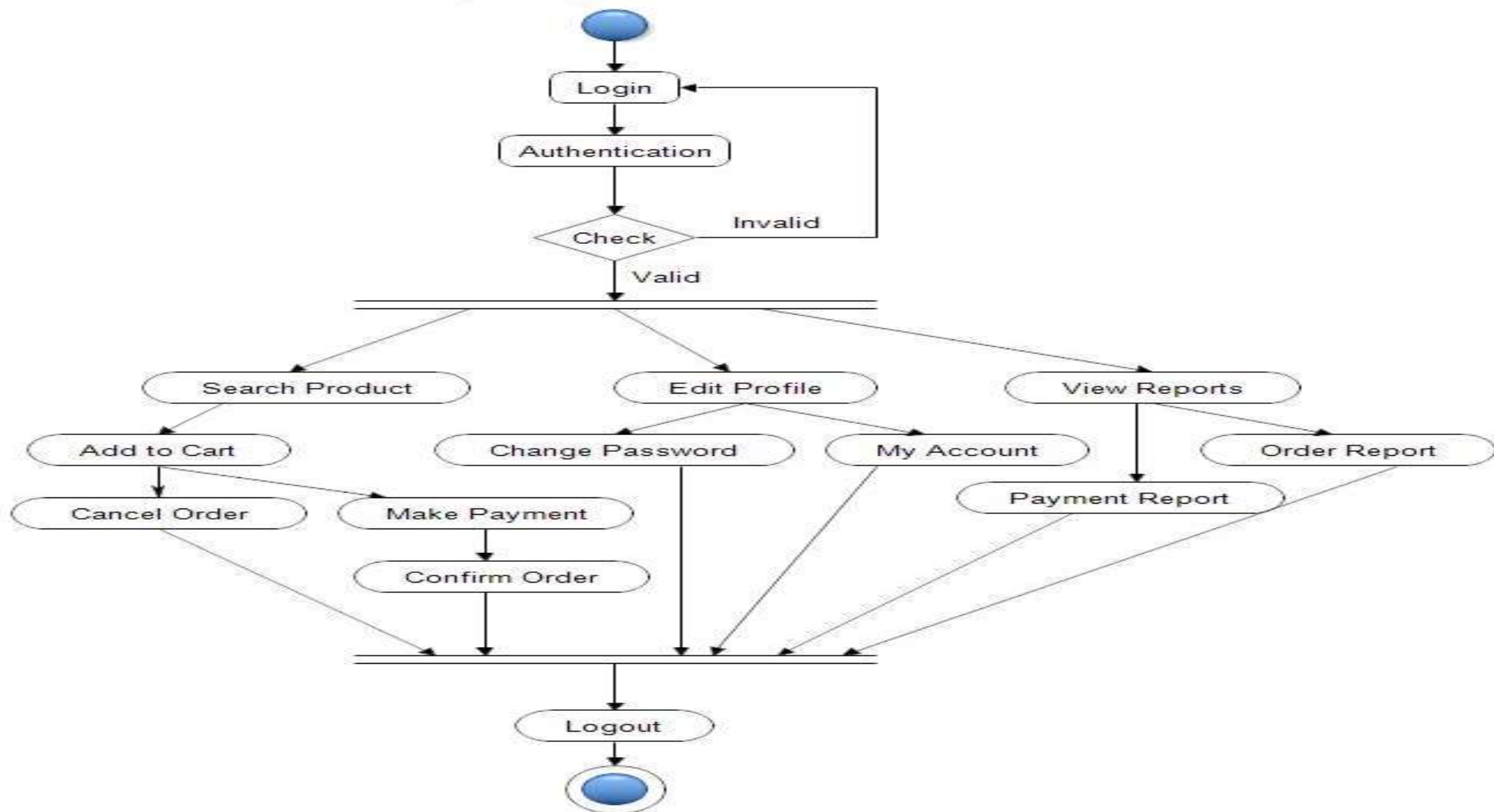
# Data Flow Diagram

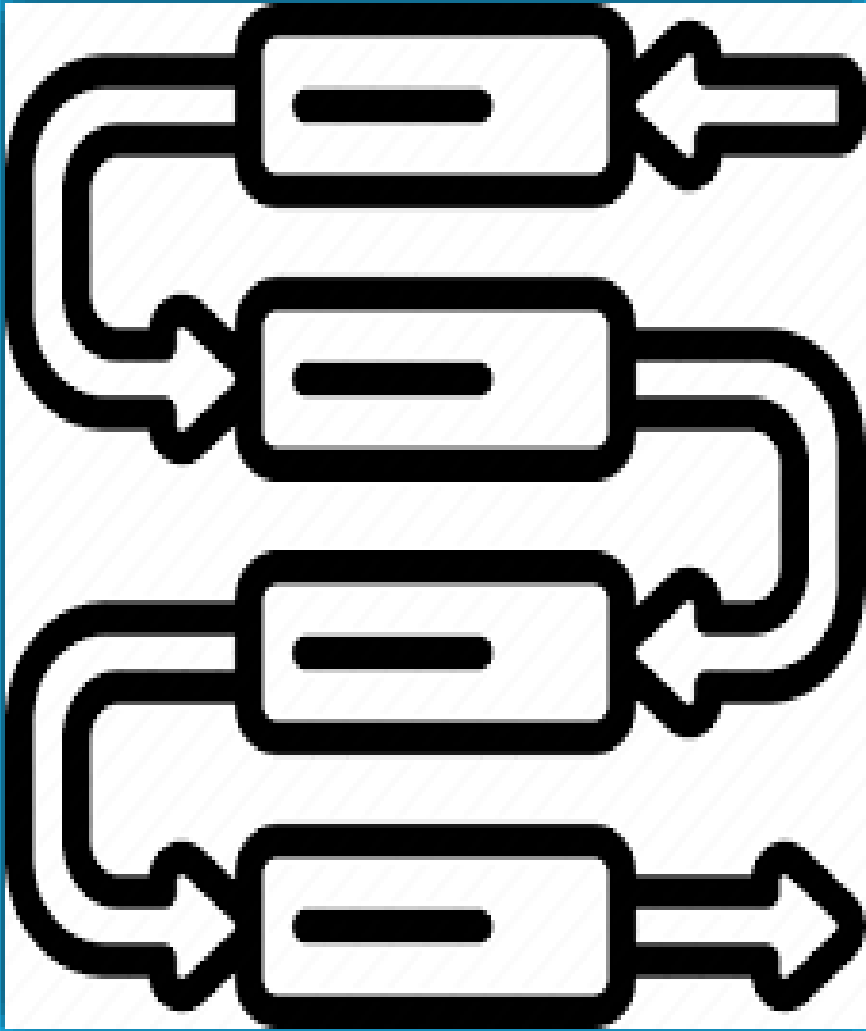


# ER-Diagram [Admin Side]



# ER-Diagram [User Side]

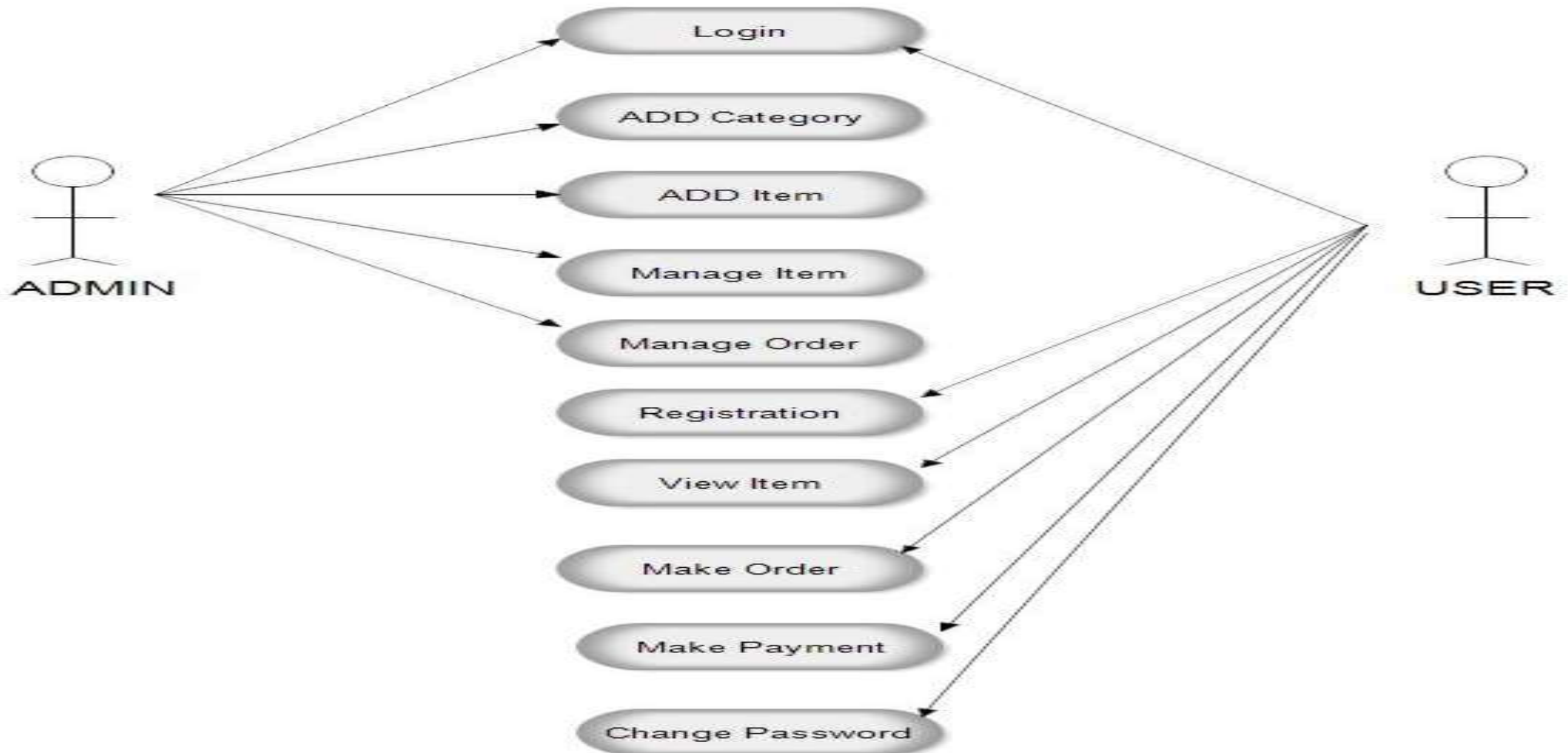




## *Spring Dependencies Used :*

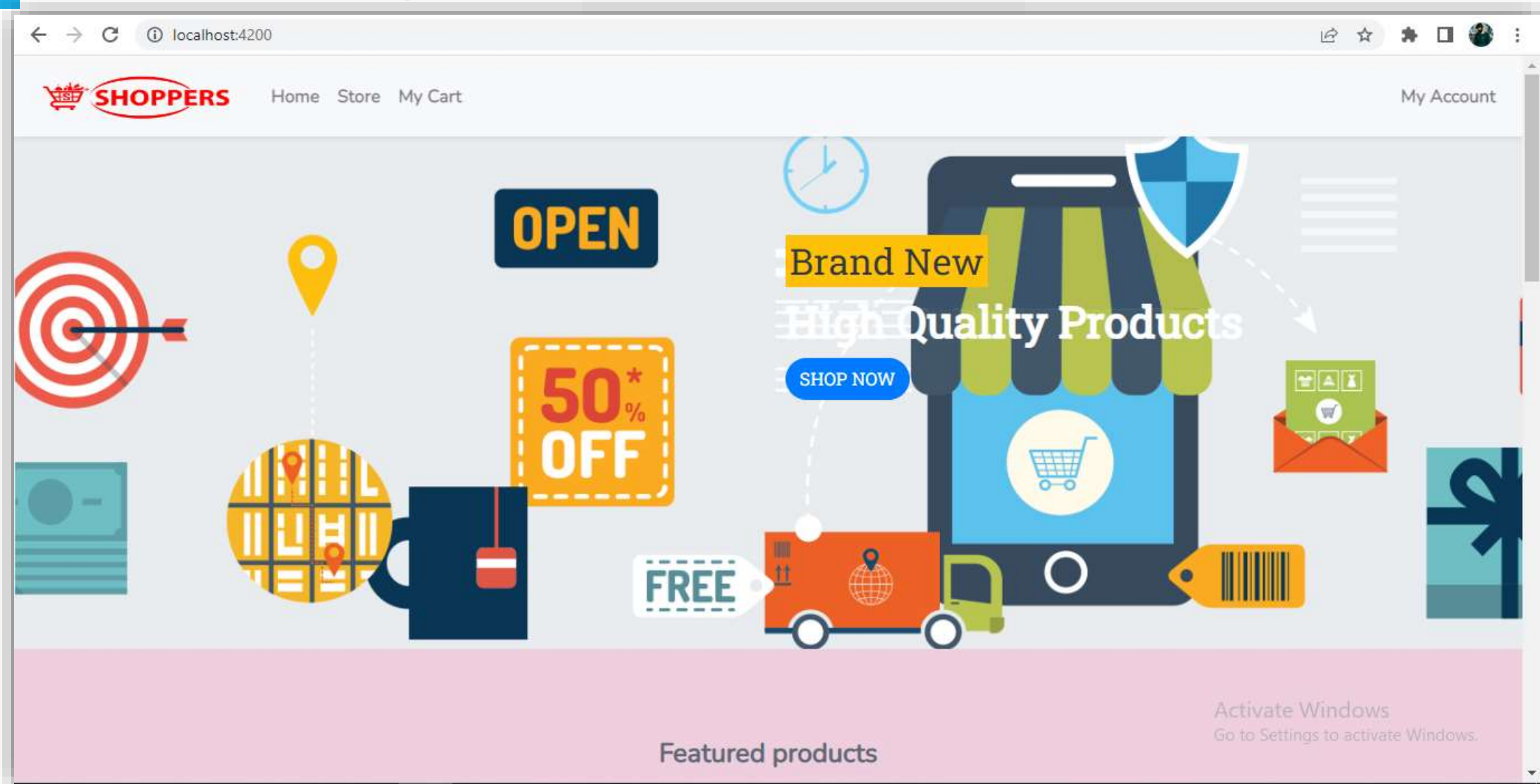
- spring-boot-starter-web
- spring-boot-starter-jdbc
- spring-boot-starter-data-jpa
- ojdbc-8
- spring-boot-starter-security
- spring-boot-devtools

# Use Case Diagram





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# Login & Register

The screenshot shows a web browser window with the address bar displaying 'localhost:4200/login'. The page features a header with the 'SHOPPERS' logo and navigation links for 'Home', 'Store', 'My Cart', and 'My Account'. The main content area is divided into two sections: 'Log In' and 'Register'. The 'Log In' section includes fields for 'Username' and 'Password', a 'Remember me' checkbox, a 'Forgot password?' link, and a blue 'LOGIN' button. The 'Register' section includes fields for 'Email address', 'Username', and 'Password', and a 'REGISTER' button. A vertical line with an 'OR' label separates the two sections. The footer contains four columns of information: 'SUBSCRIBE' with a newsletter sign-up prompt, 'Customer Service' with links to 'Help Center', 'How to buy', and 'Delivery', 'ShoppersZone' with links to 'About Us', 'Terms and Conditions', and 'Privacy Policy', and 'Contact us' with phone, email, and business hours.

localhost:4200/login

SHOPPERS Home Store My Cart My Account

## Log In

to your account

Username

Password

☐ Remember me [Forgot password ?](#)

LOGIN

## Register

Email address

Username

Password

REGISTER

OR

### SUBSCRIBE

to our Newsletter to receive the latest news, sales and promos

### Customer Service

[Help Center](#)  
[How to buy](#)  
[Delivery](#)

### ShoppersZone

[About Us](#)  
[Terms and Conditions](#)  
[Privacy Policy](#)

### Contact us

**Phone:** +91 99 5623 6756  
**Email:** [contact@shopperszone.com](mailto:contact@shopperszone.com)  
**Mon-Fri:** 9.00 am - 8.00 pm


Activate Windows  
Go to Settings to activate Windows.

# Featured Products

← → ↻ ⓘ localhost:4200


🛒 **SHOPPERS** Home Store My Cart My Account

## Featured products




Men Yellow Printed  
Cotton Pure Cotton T-  
shirt

Rs 580.0




Men Blue & White Classic  
Fit Checked Casual Shirt

Rs 790.0



Plus Size Readymade  
Women wear

Rs 770.0

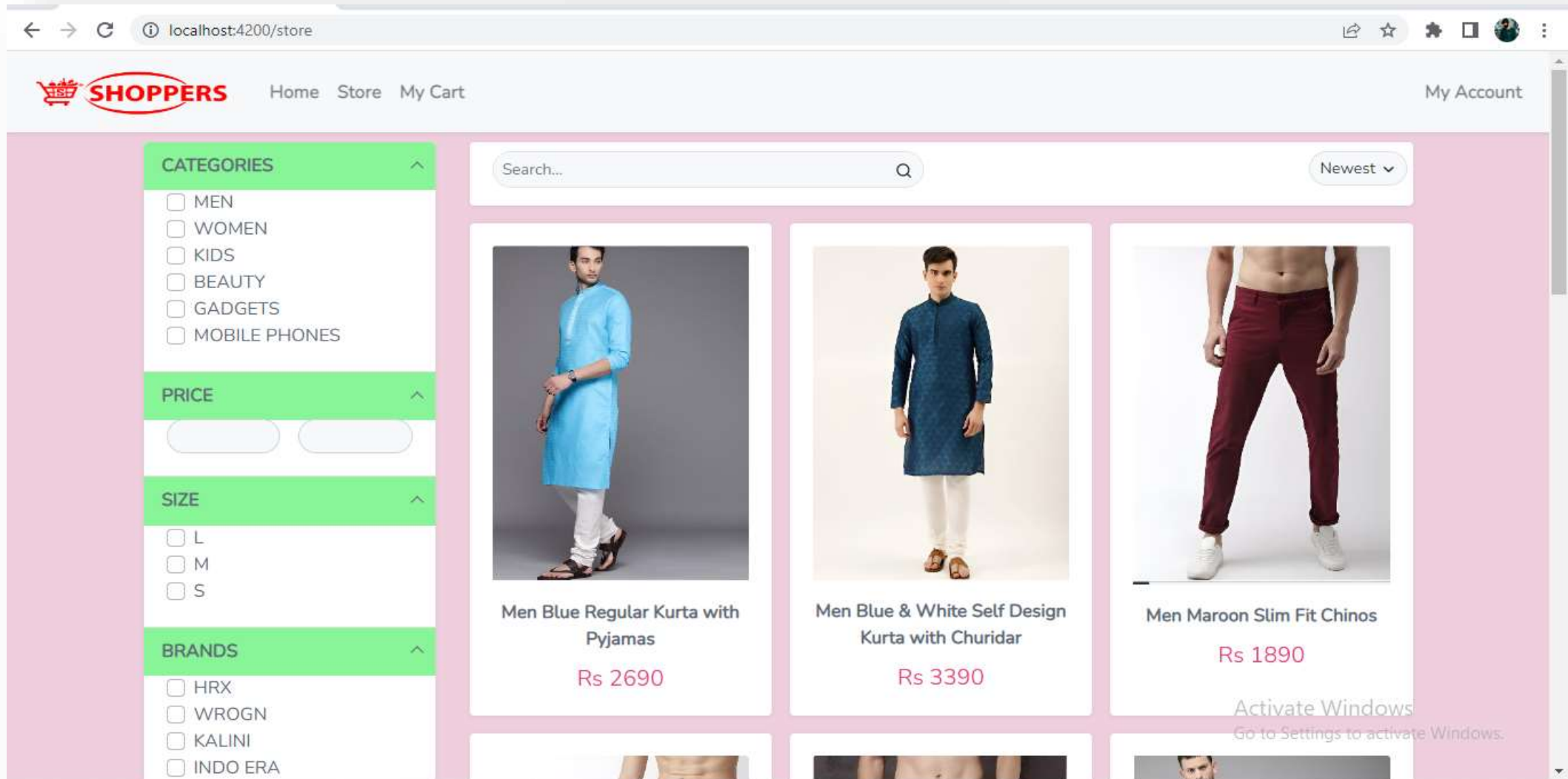


Kids wear Jeans with  
Shirt

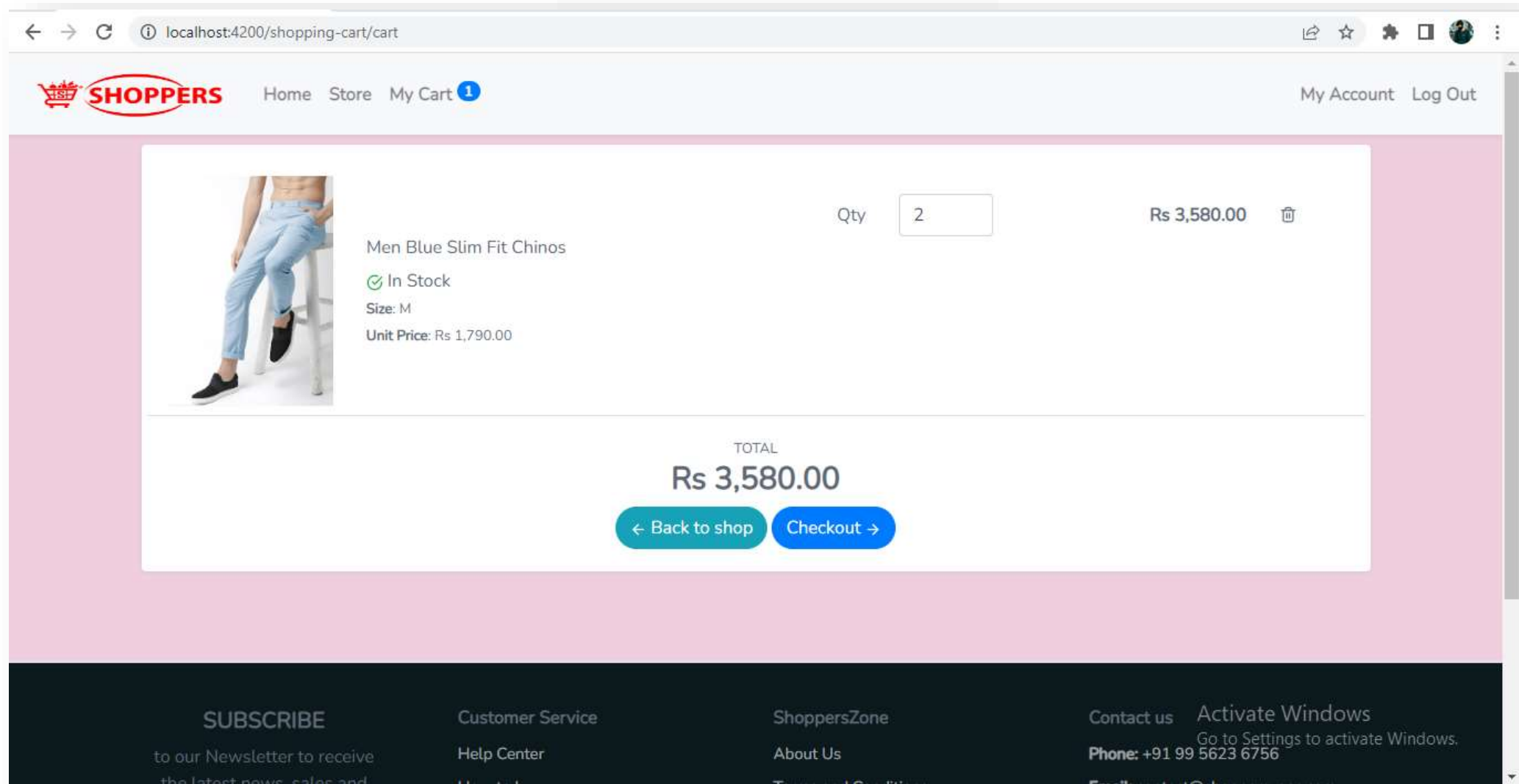
Rs 800.0

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# Store




# Cart Page







# User Profile

← → ↻ ⓘ localhost:4200/my-profile

🛒 **SHOPPERS** Home Store My Cart My Account Log Out



**Shivam**  
Last seen Jul 03, 2022

-  Profile
-  Orders
-  Address
-  Logout

## My Profile

First Name	Last Name
<input type="text" value="Shivam"/>	<input type="text" value="Yadav"/>
Username	Email address
<input type="text" value="shivam"/>	<input type="text" value="shivamyadav9293@gmail.com"/>
New password	Confirm password
<input type="password"/>	<input type="password"/>

[UPDATE PROFILE](#)


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SUBSCRIBE Customer Service ShoppersZone Contact us


# User Orders

← → ↻ ⓘ localhost:4200/my-orders

🔗 ☆ ⚙ □ 🌐 ⋮

 Home Store My Cart

My Account Log Out



Shivam  
Last seen Jul 03, 2022

👤 Profile

**📦 Orders**

📄 Address

🔗 Logout

My Orders

Order ID	Date	Total	Status
<a href="#">ORD406</a>	27-Jun-2022	Rs 3850.00	In Progress
<a href="#">ORD407</a>	01-Jul-2022	Rs 23730.00	In Progress

SUBSCRIBE  
to our Newsletter to receive

Customer Service  
Help Center

ShoppersZone  
About Us

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Contact us  
Phone: +91 99 5623 6756



# Admin Portal

ADMIN PORTAL

PRODUCTS

BACK TO STORE

LOG OUT

Show 10 entries

Search:

Title	Category	Brand	Sizes	Price	Stock	Operation
1 piece dress black and white   Designer Asian Clothes	WOMEN	INDO ERA	M	1720.0	87	<a href="#">EDIT</a> <a href="#">DELETE</a>
BOAT XTREAM Smartwatch with built in Alexa	GADGETS	BOAT		3550.0	39	<a href="#">EDIT</a> <a href="#">DELETE</a>
Kids wear Jeans with Shirt	KIDS	VARANGA	S	800.0	52	<a href="#">EDIT</a> <a href="#">DELETE</a>
Men Black Grey Textured ALL Over Printed Cotton Pure Cotton T-shirt	MEN	ROADSTER	L	780.0	87	<a href="#">EDIT</a> <a href="#">DELETE</a>
Men Black Solid Kurta with Pyjamas	MEN	ROADSTER	L	1490.0	84	<a href="#">EDIT</a> <a href="#">DELETE</a>
Men Blue & White Classic Fit Checked Casual Shirt	MEN	WROGN	L	790.0	52	<a href="#">EDIT</a> <a href="#">DELETE</a>
Men Blue & White Printed Kurta with Pyjamas & Nehru Jacket	MEN	ROADSTER	L	2390.0	89	<a href="#">EDIT</a>

Activate Windows  
Go to Settings to activate Windows.

# Admin Add Article

← → ↻ ⓘ localhost:4200/article/add 🔑 📄 ☆ ⚙️ □ 🌐 ⋮

ADMIN PORTAL PRODUCTS ▾ BACK TO STORE LOG OUT

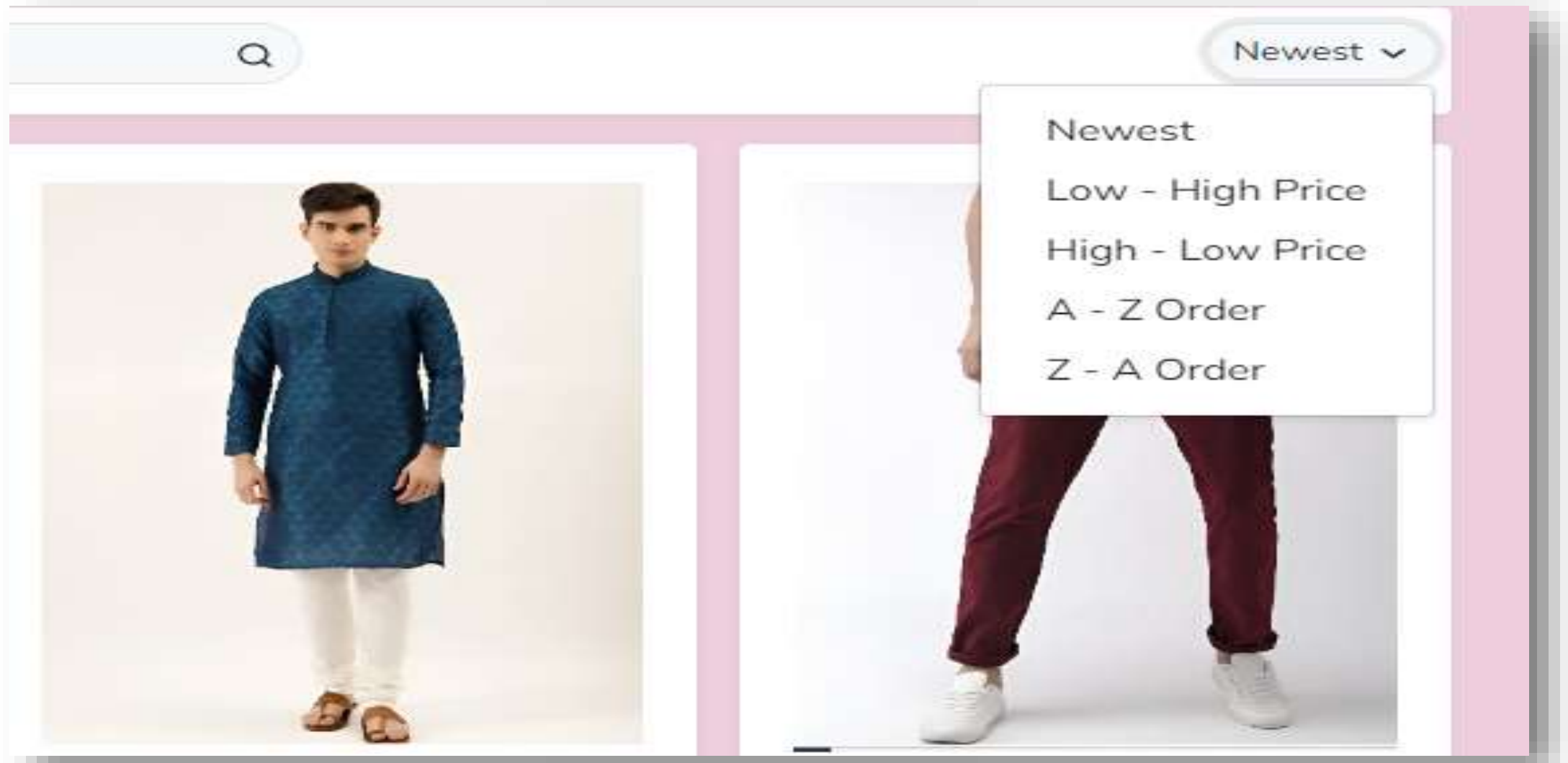
## New Article Information

Title	<input type="text"/>	
Category	<input type="text"/>	<div>MEN WOMEN KIDS BEAUTY GADGETS MOBILE PHONES</div>
Sizes	<input type="text"/>	<div>L M S</div>
Brand	<input type="text"/>	<div>HRX WROGN KALINI INDO ERA VARANGA NIVEA BOAT VIVO VEIRDO ROADSTER HIGHLANDER</div>
Price	<div>Rs <input type="text" value="0.0"/></div>	
Available stock	<input type="text" value="0"/>	
Article image link	<input type="text"/>	

Add Article Cancel

Activate Windows  
Go to Settings to activate Windows.

# Sorting Articles



# Sorting by Price, Category or Brand

CATEGORIES ^

☐ MEN  
☐ WOMEN  
☐ KIDS  
☐ BEAUTY  
☐ GADGETS  
☐ MOBILE PHONES

PRICE ^


SIZE ^

☐ L  
☐ M  
☐ S

BRANDS v

APPLY

Search...



Men Blue Regular Kurta with Pyjamas

Rs 2690

Thank you Everyone 😊