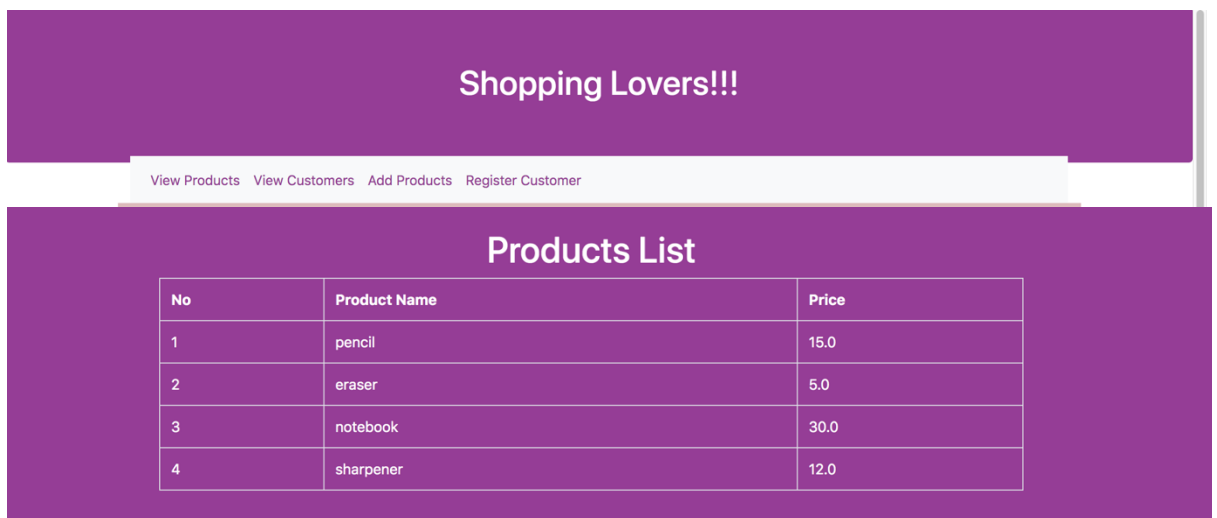


# Online Shopping System

NOTE: Implement the functionality using routing

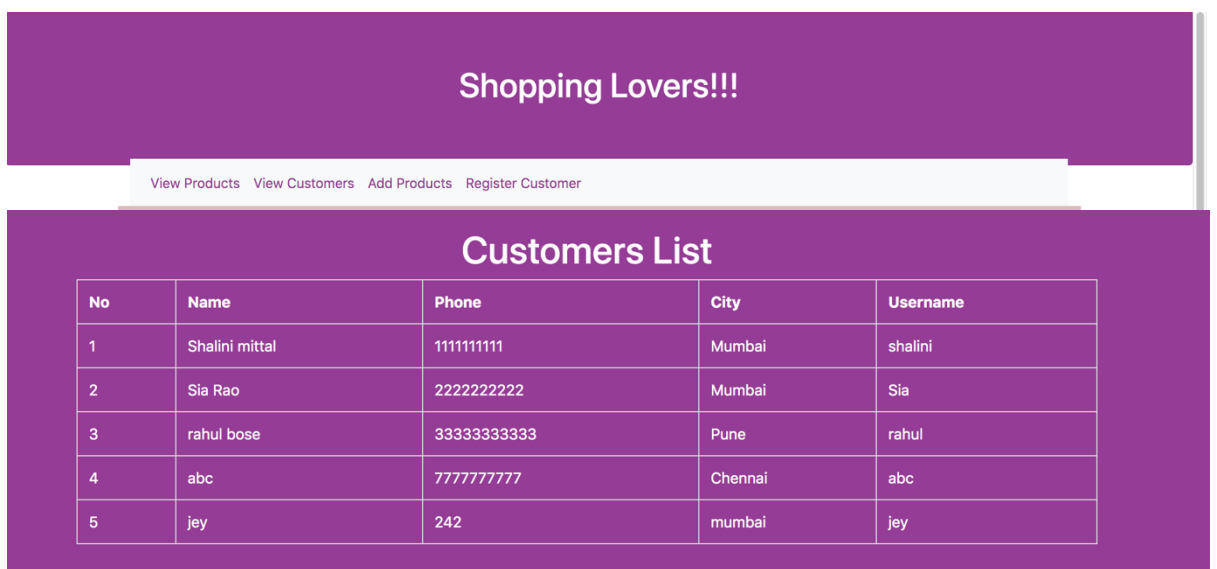
## User Stories

1. The application begins with the following screen at the root with 4 links on the top and displays the products list on the root url



No	Product Name	Price
1	pencil	15.0
2	eraser	5.0
3	notebook	30.0
4	sharpener	12.0

2. Clicking on View Customers should display the list of customers as follows:



No	Name	Phone	City	Username
1	Shalini mittal	1111111111	Mumbai	shalini
2	Sia Rao	2222222222	Mumbai	Sia
3	rahul bose	3333333333	Pune	rahul
4	abc	7777777777	Chennai	abc
5	jey	242	mumbai	jey

3. Clicking on Add product should display the form as below and provide validation for name is required and price should be only numbers. Decimal values allowed for price.

The screenshot shows the 'Enter Product' form within the 'Shopping Lovers!!!' application. The header is purple with the text 'Shopping Lovers!!!'. Below the header is a navigation bar with links: 'View Products', 'View Customers', 'Add Products', and 'Register Customer'. The main form area is purple and contains the following fields:

- Product Name:** A text input field with the placeholder text 'Enter Product Name'.
- Price:** A text input field with the placeholder text 'Enter price'.
- Add Product:** A blue button with white text.

4. Clicking on Register customer should display the form as below. Apply proper validations for all fields mandatory. Phone should be 10 digits and password should have a special symbol.

The screenshot shows the 'Customer Registration' form within the 'Shopping Lovers!!!' application. The header is purple with the text 'Shopping Lovers!!!'. Below the header is a navigation bar with links: 'View Products', 'View Customers', 'Add Products', and 'Register Customer'. The main form area is purple and contains the following fields:

- Customer Name:** A text input field with the placeholder text 'Enter Name'.
- Phone:** A text input field with the placeholder text 'Enter phone no.'.
- City:** A text input field with the placeholder text 'Enter city'.
- UserName:** A text input field with the placeholder text 'Enter Username'.
- Password:** A text input field with the placeholder text 'Enter Password'.
- Register:** A blue button with white text.