

Spring MVC Project

Create a Shopping Application Vendor Module using Spring MVC framework having following functionalities.

The project must be implemented using Spring MVC Java Based Configuration. Use Spring JDBC's Jdbc Template classes to perform DB operations.

Vendor Home Screen:

Vendor Home	Add Product	
Mobiles		
<div>Oppo A12 Mobile Phone 8 GB RAM, 64 GB memory, 15' TFT INR. 14000 delete edit</div>	<div>Samsung S16 Mobile Phone 8 GB RAM, 32 GB memory, 15' TFT INR. 13000 delete edit</div>	<div>Apple Iphone SE 8 GB RAM, 16 GB memory, 12' TFT INR. 18000 delete edit</div>
Laptops		
<div>HP Laser L18 laptop 8 GB RAM, 1 TB HDD, 18' LED INR. 54000 delete edit</div>	<div>Lenovo Think Pad 16 GB RAM, 256 GB SSD, 17' LED Rs. 72000 delete edit</div>	<div>Dell Latitude Laptop 8 GB RAM, 1 TB HDD, 15' LED Rs. 35000 delete edit</div>

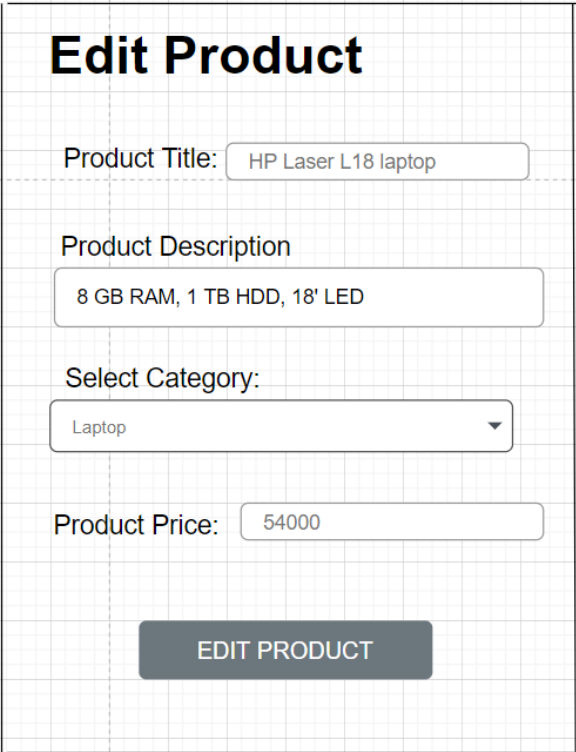
The above screen represents Vendor Module where Vendor can View the products that it sells, Edit, Delete and Insert the New Product.

Add Product Screen

Add Product	
Product Title:	<input type="text"/>
Product Description	<input type="text"/>
Select Category:	<div>Category ▼</div> <div>Desktop</div> <div>Laptop</div>
Product Price:	<div>INR</div> <input type="text"/>
<div>ADD PRODUCT</div>	

When the Vendor clicks on Edit link of a Product, the edit screen should have existing info populated in the form.

Edit Product Screen



The image shows a web form titled "Edit Product" on a grid background. The form contains several input fields: a text field for "Product Title" with the value "HP Laser L18 laptop", a text area for "Product Description" with the value "8 GB RAM, 1 TB HDD, 18' LED", a dropdown menu for "Select Category" with "Laptop" selected, and a text field for "Product Price" with the value "54000". At the bottom of the form is a dark grey button labeled "EDIT PRODUCT".

Edit Product

Product Title:

Product Description

Select Category:

Product Price: