***CapStore (E-commerce - application)***

***Team-8***

**Introduction**

Design and development of cap store ecommerce system

**Modules**

* CapStore Homepage
* Product Page
* Wishlist

**CapStore Homepage**

CapStore is a web based e-commerce website that allows users to buy or sell products.

This page will have menu to select items based on category .and will contain latest promos, discount and items. After Selecting category it will show list of items . This page will have option for sorting and selecting items .

**Implementation**

In cap store homepage we used the jsp page with bootstrap for designing front end and spring boot for implementation and hibernate for storing product in MySQL database. The products which are stored in database are fetched through the controller and it get displayed in home page.

**Product Page**

This site gives a feel of already established e-commerce websites like Flipkart, Amazon, ebay. This page will have details about a particular product. It will show catalog for that product. This page will also show the feedback of customers on that product. It will show list of similar type of product on this page.

**Implementation**

When particular product is selected from the Capstore product jsp page, product specifications and image will be extracted from the product table. Feedback and reviews will be displayed.

**WishList**

To buy a product, customer has to select the product and add to his cart, customer can add or remove items in cart at anytime. If customer interested they can add the products to wishlist. and later on can see it and buy items from it.

**Implementation**

We use jsp page with bootstrap for designing the front page and spring boot for implementation and hibernate for storing wishlist products in database. When wishlist for a particular product is selected the product details are stored in database and they are fetched through the controller from wishlist table and displayed in wishlist page.