**CapStore\_Java-FLP Project**

**Introduction**

CapStore is a web based e-commerce website that allows users to buy or sell products. Users can view products from different categories and buy them. The user will be able to see products of similar category, sort them, compare them etc.

**Modules**

Generating invoice

Applying discounts

Applying coupons

**Generating invoice**

In the product display page, the user is allowed to select a product as per their wish. After the product is chosen, users should click the “add to cart” button. That will be redirected to the invoice page where an invoice will be generated after final submission of Cart. An invoice consists of details like selected items, their price, and the taxes applicable on those items and the discount present on those items with the final calculated price.

**Applying discounts**

If any discount is applicable for the particular product the discounted price will be deducted from the actual price and will be reflected on the invoice page. Else the actual price will be displayed without any deduction price.

**Applying coupons**

If coupon is applicable for the selected item, then it will update the price for that item and the final price amount will be displayed. If no such coupons are available, then no reduction in the actual price and the page will lead to the shipping details.