

ABSTRACT

Topic: E-Boutique

Project Nature: Mini Project Extension

Completion Level: Completion 80 % of Mini Project

An online shopping site provide an easier way to buy items, in an efficient way.

HAUTE COUTURE- An E-boutique is the concept of selling fashionable dresses for women, i.e. a complete hub for women dream. The basic concept of this project is to allow the customer to shop virtually using the internet and allow customers to buy the items of their desire from the store. The Server process the customers and the items are shipped to the address submitted by them. The details of the items are brought forward from the database for the customer view based on the selection through the menu and the database of all the products are updated at the end of each transaction.

Modules:

1. Admin : He/she is the owner of this boutique, who has all the permission to add, edit and delete products. Designer and customer account verification are also done by him.
2. Customer : If a user wants to buy an item, then they must be registered to the site. After registering they can view the products and buy it easily. If they need any alteration they can specify their needs and request to the designer directly.
3. Designer : Designers are the one who make the site different. Their new ideas are send to the admin for verification purpose then after approving admin post it for the public.

The new functionality added to the site is something like the dressing room facility provided by the e-boutique stores. Working: site provides three dummy images of human in three different sizes, the images of the dress can then applied to the selected dummy and it gives the customer an overall image how this dress looks when they wear that one. Or if the customer is ready to upload their image, then they can apply it to their own image. After their trial they can delete their image from the site. The image is not stored in the database.

Another functionality is the designer contest. Through this contest the registered customers who are interested in designing can upload their designs and participate in the contest. Finally the winner of the contest can work with the company as their official designer.

The security provided is the encryption of the customer details like password, account details etc

4. Distributor: Distributors are considered as the delivery agents. The products are delivered to the customers and when a replacement or return is needed, they acts as an intermediary between the customers and the site.

5. Supplier: Materials needed to stitch the products are collected directly from the suppliers. Suppliers can have direct contact with the administrator and the designers. As per the need supplier supply the products