

A simple online shopping site with shopping cart

Requirements:

- Have only two products - maybe Mobiles and Laptops
- Two types of users - customer and Administrator.
- Customer can only see and add products to his/her shopping cart.
- Administrator can see, add, edit and remove products.
- Username and password authentication for login to the site
- After user signs in, the user is redirected to another page according to his privileges.

1. System administrator can:

- Manage the products prices and quantities (add, edit and remove)
- Review/List customer's profile and can delete from it.
- The system administrator can review customer's order history

2. User can:

- Sign up for the first time and enter his profile data (name, birthday, password, job, e-mail, credit limit, address, interests)
- Sign in for the next visits with his username and password.
- Edit his profile.
- View all available products.
- Add/remove products to his shopping cart.
- Virtually buy the products in his shopping cart within his credit limit assuming that the user's credit is set when the user signs up for the first time and can be updated by him later
- After the buying process completed the user's credit limit and the products quantities should be updated and his cart reset.
- The user can search for products by price or category.

The Project Deadline: 10-3-2018