

# FANTASTIC-4 SHOP

Team: Fantastic-4

“We can sell whatever you need”

Members:

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DESIGN PROJECT

Fantastic-4 Shop is small women shop where every woman can find any type of clothes which she needs. Every woman wonders “what should I wear?” getting ready for party, walking outside or going to the cinema. Based on these facts, our content consists of different types of clothes for women.

Honestly, we have not finished developing online women shop, there are some issues with look and feel and content. In addition, there is a problem of team work due to the reason that we separated tasks initially and till almost last week everyone was doing own part alone. That is why there are problems in few pages with markup and CSS formatting which we will introduce bellow.

To begin with, index.php page is our initial one that interprets categories of products, hot items and etc. Obviously, there are menu bar and footer on each single page with information represented as links. Next important page reflects categories, namely 6 different item classes, each is a link that sends query with appropriate category name. Content placed on categories.php was uploaded through admin panel that requires images with description and details of separate product.

### Shoes



Strappy Ankle-Wrap Heels  
Price: 29.9



Metallic Faux Leather San  
Price: 9.9

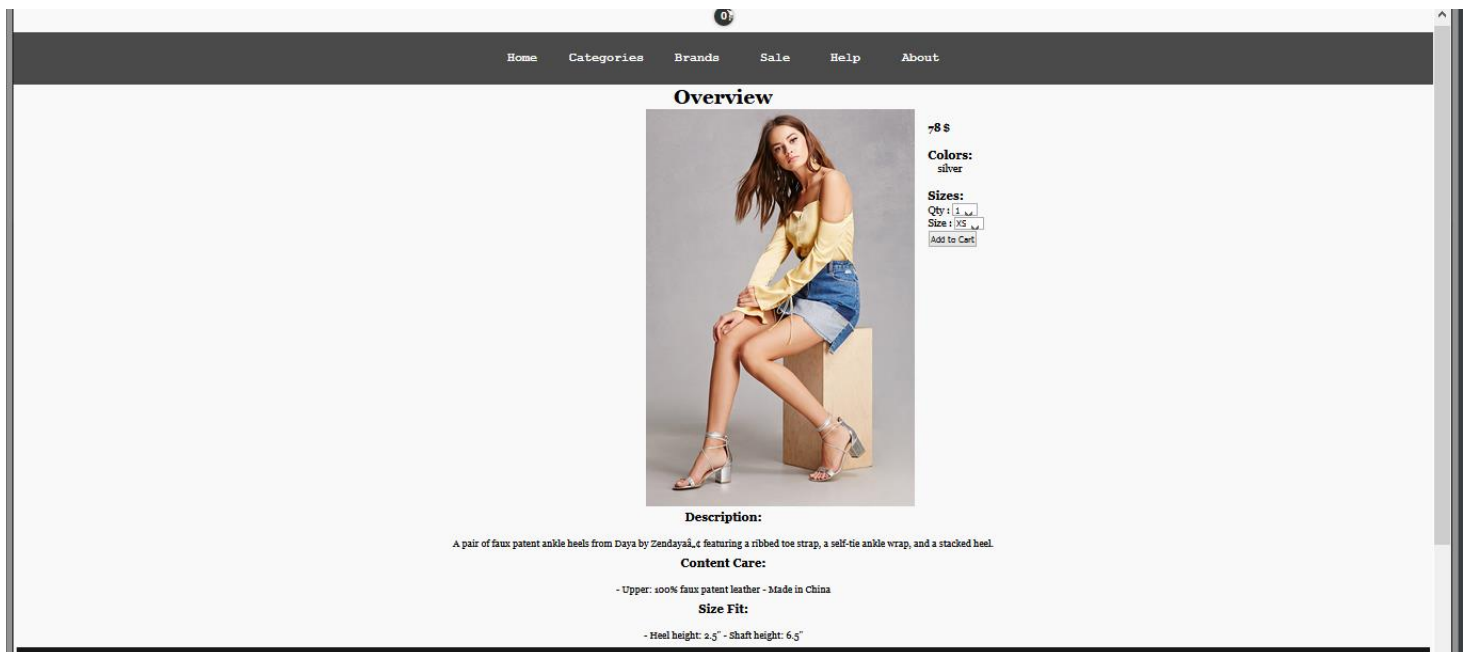


Faux Suede Camo Heels  
Price: 35

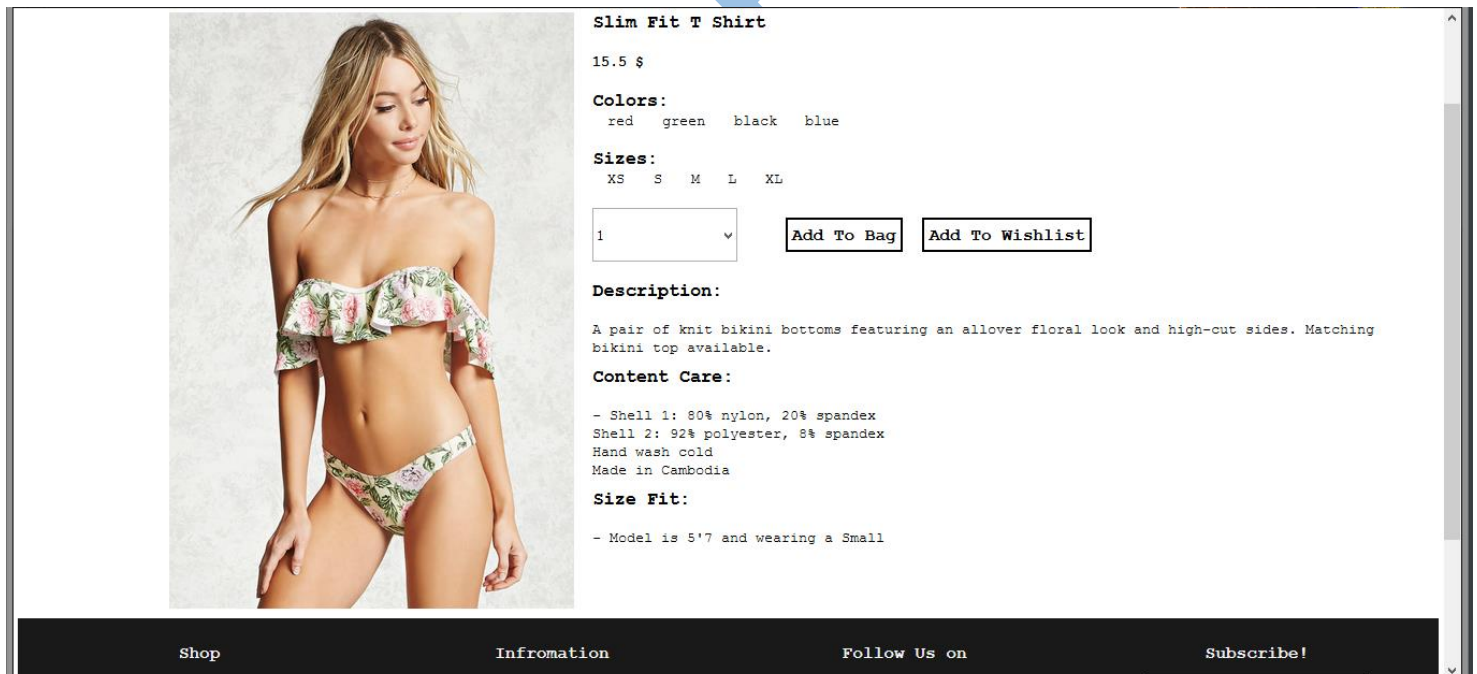


Knotted Satin Slides  
Price: 19.9

Equally important, php sessions are used to add these items to bag or to wish list. By clicking on product, link directs you to the product.php page which look and feel is not as we expected (as I mentioned at beginning).

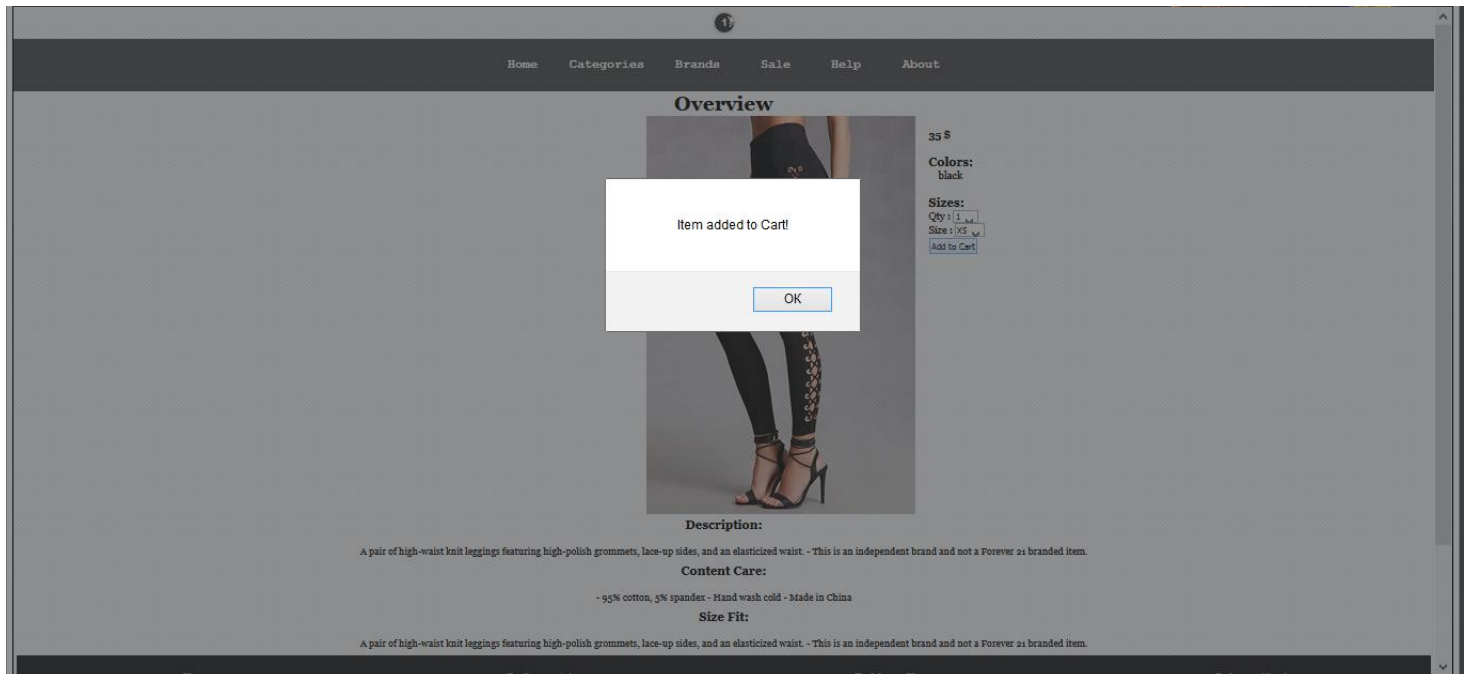


This is the page it became because during connection of separate tasks we had issues with CSS files and markups.

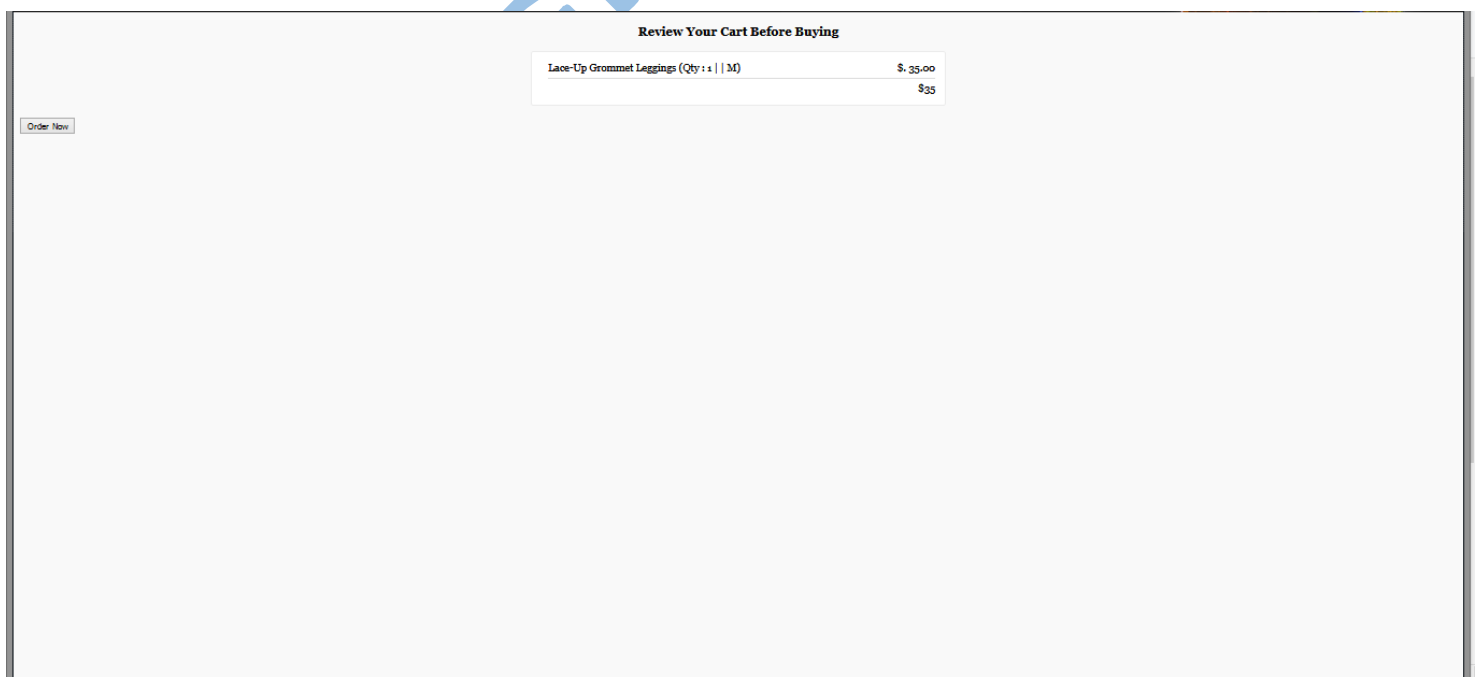


This is the page it should have been.

Clicking on add to bag leads you to the bag itself that has AJAX and JS which we used to place temporal products. Bag serves for purpose of adding items with following purchase. On the other hand, wish list is more temporal storage of items that save data onto data base. Imagine you liked a jacket for which you don't have enough money but which you will buy soon.



Sessions let data be until you close the browser or sign out. From this point, you can order items which you firstly added to the bag. Overall price is calculated and picked items with chosen color and size goes there.

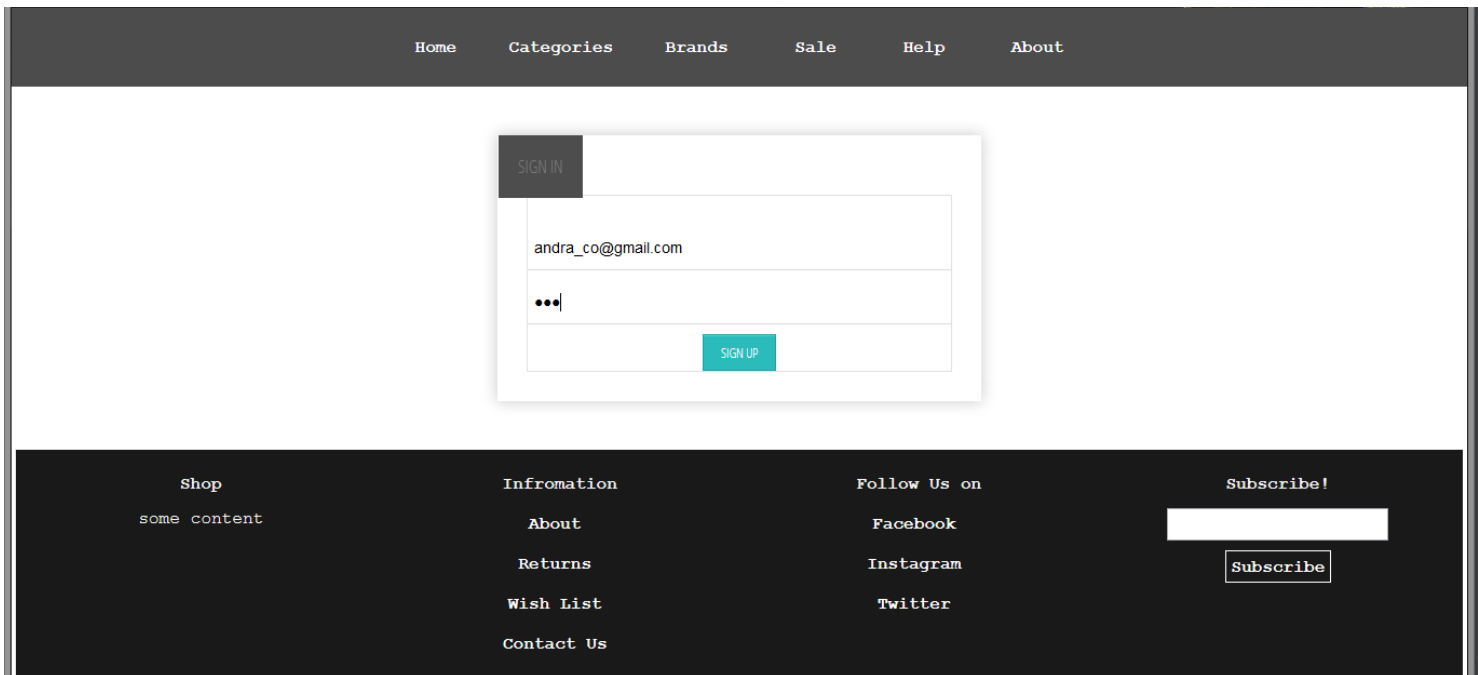


Eventually, ordering some items require a form with user data, specifically name, phone, address, email and visa card number for payment. Despite the fact that we offered these fields during registration, we count that some users may change place of living or email or phone number.

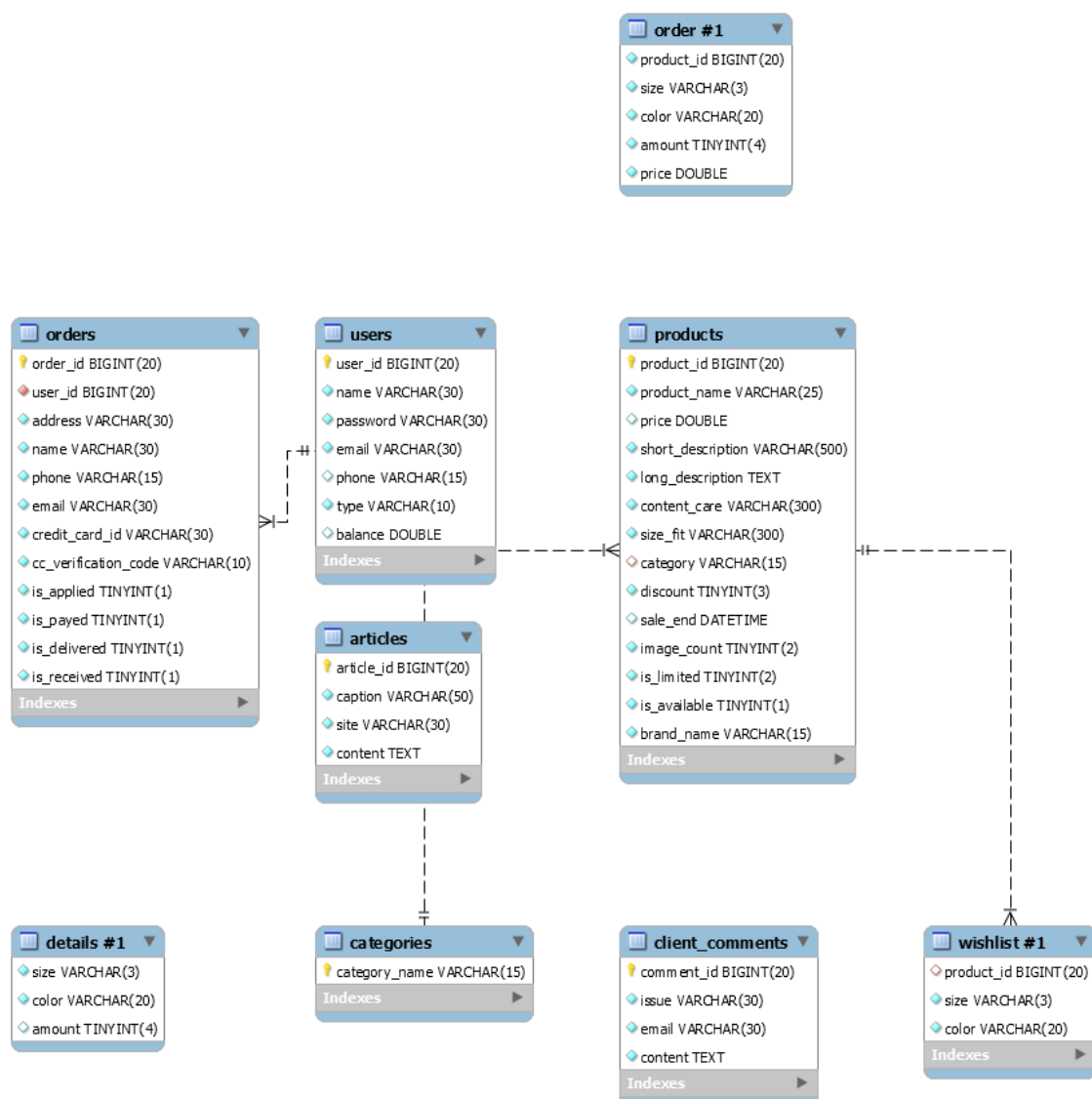
The screenshot shows a web page with a dark header containing navigation links: Home, Categories, Brands, Sale, Help, and About. The main content area features a light-colored modal form titled 'ORDER SUBMIT'. The form contains the following fields: Full Name, Email, Phone Number, Address, Visa Number, and Verification Code(3 digits). A teal 'SUBMIT' button is located at the bottom right of the form. The footer is dark and contains four sections: 'Shop' with a link to 'some content', 'Infomation' (sic) with links to 'About', 'Returns', 'Wish List', and 'Contact Us', 'Follow Us on' with links to 'Facebook', 'Instagram', and 'Twitter', and a 'Subscribe!' section with an email input field and a 'Subscribe' button.

Talking about forms, there are few ones for registration and logging into your account.

The screenshot shows the same web page as above, but with a modal form titled 'REGISTRATION' displayed. The form contains the following fields: a text field with the value 'Sergey', a password field represented by three dots, an email field with the value 'andra\_co@gmail.com', and a phone number field with the value '+999989999998'. A teal 'REGISTER' button is located at the bottom right of the form. The header, footer, and other page elements are identical to the previous screenshot.



Finally, we made some improvements of MySQL data base. Diagram below presents the scheme:



These tables are connected with each other, precisely wish list number is created along with user, number of wish list is equivalent to the user's id. After the product is added, detail's number is incremented. Inside the code, we implemented various operations within the tables above. Furthermore, we have php class DatabaseManagement which serves as query builder. We used this class as main connection to the data base. The functions are presented in classes: Admin, Client, Moderator, ContentManager, Validator. Class validator also includes functions which checks form handling and input parameters. It's better to look at each of these classes by yourself, beginning with DatabaseManagement class and where it is used.

**Admin – login: hello@gmail.com, password: 123**

**Client – login: andra\_co@gmail.com, password 123**

**GitHub reference:** <https://github.com/TheKimArtyom/project-Fantastic4>