

ITIS-5166
NETWORK BASED APPLICATION DEVELOPMENT

Phone Case Shop
Requirement and design document
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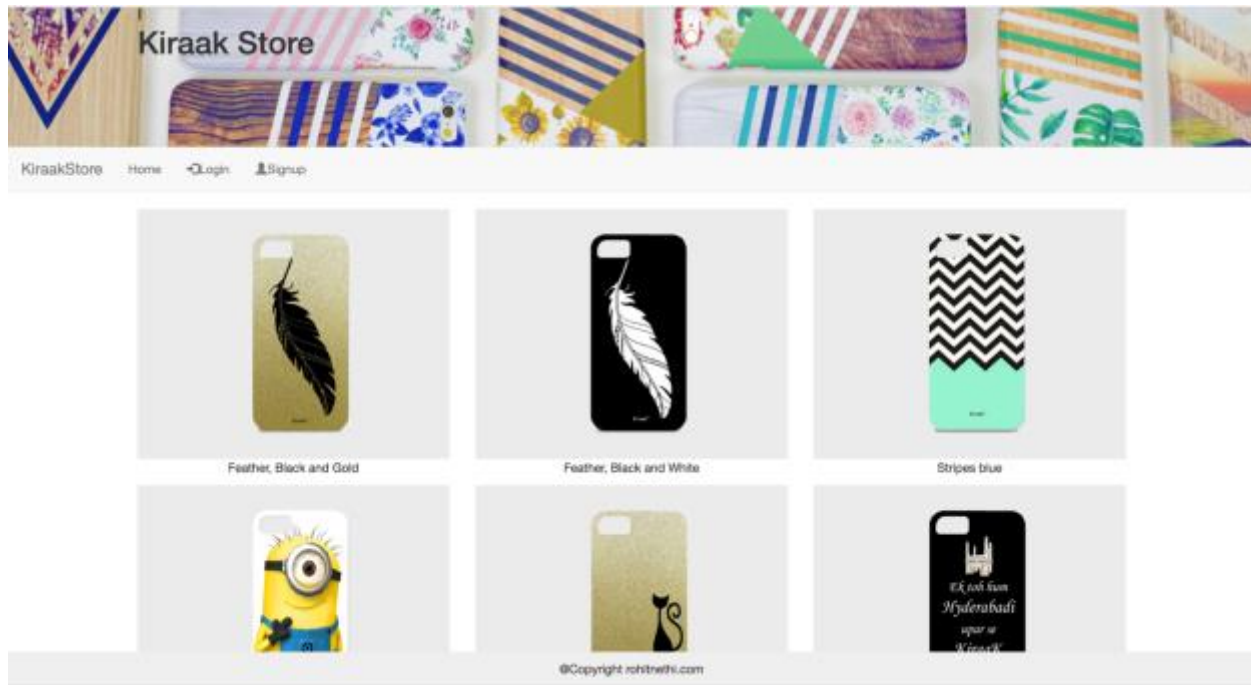
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Pages in the Application:

Home:

Home Page



Some popular phone models and cases are shown on the home page along with a menu bar that allows the user to login or signup.

Login page



LOGIN PAGE

User Name:

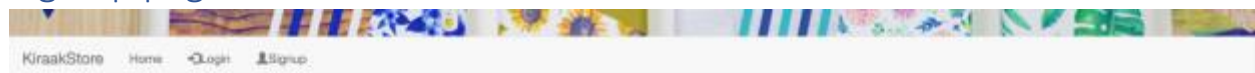
Password:

SUBMIT

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This page allows the user to login. It has an authentication set up to check if the entered details match with the details on the database. This page also validates the fields to check if all fields have been entered.

Sign up page



SIGN UP

Name:

Gender:

☐ Male ☐ Female

Email:

Rohit@gmail.com

Password:

Address:

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This page allows new users to create their account on the website. This page has validation for each of the fields. All the fields are required and the user has to enter all fields to proceed. The user details are stored in the database.

Account Info Page



The screenshot shows the 'Kiraak Store' website interface. The header features a banner with various patterned fabrics and the store name. Below the banner is a navigation bar with links: 'KiraakStore', 'Home', 'Product List', and 'My Account Info'. On the right side of the navigation bar are links for 'Cart' and 'Logout'. The main content area displays a 'User Info' table with the following details:

User Info	
User Name:	nrrohit
Gender:	M
Email:	nrrohit@gmail.com
Address:	9401 Kibansett dr Apt E
Role:	User

At the bottom of the page, there is a footer with the copyright notice: ©Copyright rohitnethi.com

This page shows information about the current user that is logged in. It shows the user's email, address and Role assigned.

Roles

There are two possible roles on the website-

- 1) Admin: Has extra privileges to add new products or delete products.
- 2) User: Cannot add or delete products. Can only add products to cart and buy them.

ProductList



Product List

Code	Name	Price	Cart
07102	Abstract	3.49	Add to cart
07111	DBZ	9.99	Add to cart
07121	Cat	3.49	Add to cart
07123	Superman	9.0	Add to cart
07xyz	Batman	10.0	Add to cart

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Shows a list of all the available products. It has information like Product price, name, code and allows the users to add items to Cart.

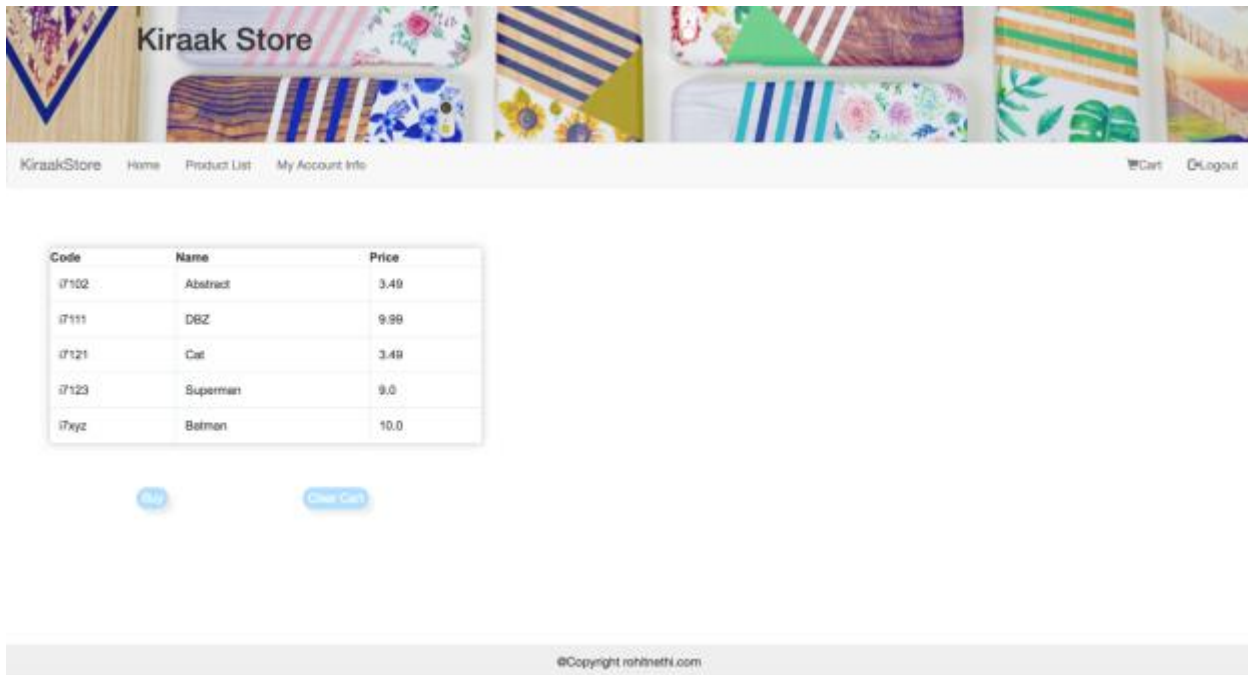
Cart - Empty



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This page shows the cart before adding any items.

Cart – With items



This is after adding items to the cart

Buy option

Code	Name	Price
i7102	Abstract	3.49
i7111	DBZ	9.99
i7121	Cat	3.49
i7123	Superman	9.0
i7xyz	Batman	10.0

Buy

Clear Cart

The cart has two options, it can either be cleared or the ordered can be completed by buying the items.

Contact Us

Contact Us

Name	<input type="text"/>	Your first and last name
Email	<input type="text"/>	
Phone	<input type="text"/>	
Contact Reason	<input type="text"/>	
Message	<input type="text"/>	

Submit

If the user has any problems, they can submit a form on the Contact Us page and an email will be sent to the admin with the problem.

Logout



On clicking logout, the Logout and Cart buttons disappear and the user gets logged out