Team Members

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Logic Process

The homepage is the main page for both unregistered and registered users. The navigation bar features the search bar, the region the user has selected, popular products, sign up & log in buttons for unregistered users. There are three different columns which will feature popular products, top price drop products and highlighted deals. Unregistered users will only be able to see product prices and not product details.

If users decide to sign up for an account, they will be taken to a sign up page where they will enter a display name, email and password. Users will then click log in where they will then be navigated to a new login page. The user will then enter their email and password details to log in. Upon logging in, the homepage will have additional features such as profile settings and the ability to view product details. If the user is an admin they will have admin controls in their account settings such as the ability to edit a product page, remove a product page, search for a user, enable and disable users.

Upon clicking into product details, the registered user is presented with a picture of the product, all of the product details, the ability to favorite a product for notification purposes, set price alerts, view price over time by certain retailers, add and view comments.

If a user is looking to search for a specific item, they can type the item into the search bar and hit enter. This will bring them to the search page where they can view prices, favorite products, create price alerts, use sort by and categorize the search results.

Discussion

The design we have opted for prioritizes intuitiveness in the UI for optimal user experience. Pages have similar layouts featuring a title to let the user know what page they are on, as well as a fixed navigation bar for ease of use to get back to the homepage and access key functionalities (popular products, search, profile settings).