Website Name: Hardware Haven

Website Description:

A website displaying prices of hardware and showing locations it can be purchased. This would have different pages for different types of hardware, such as tools on one page and different screw lengths and widths on another. This would include a search feature and cart feature to reserve items at a store. This would also include a username and password system to store the user data for these reservations. Finally, this would include an admin role for the hardware store to use to update stock and pricing.

Website pages:

1. Storefront
2. About Us
3. Shopping Cart
4. Admin Storefront

Website functions:

We will be storing a list of hardware (item name [ex: bolt, screw, nut, etc], length, width, price)

We will be storing a list of users (username, password, access privileges, shopping cart)