## Search Bar

### Precondition:

User is on any of the sites pages

### Expected Outcome:

Results appear from most relevant to least

### Steps:

* User moves cursor up to the search bar field and clicks it.
* Then User types in a keyword, phrase or type of product desired; words must be spelled correctly.
* User then either hits the *Enter* button or moves cursor over the magnifying glass icon and clicks it.
* Page should then either display products that match or relate to the query the user put in. If nothing matched the user query, the page does not list items and says, “No Results Found”

### Actual Outcome:

For the majority, results appear relevant to certain keywords being typed in. For the category ‘food’, a customer can choose that without typing anything in the search bar and food will appear but when a customer actually types in the word ‘food’, those previous results don’t appear but instead food containers.

## Navigating the sites main pages

### Precondition:

User is currently on any page of the site.

### Expected Outcome:

Customers are able to navigate to each of the major pages of the site such as, home page, catalog, product page, contact, and about page.

### Steps:

* User moves their cursor over the “Rosewind Paths” logo and clicks it.
* Now the user is on the homepage.
* User Clicks the featured product image from the carousel on the home page.
* The user is now on the product that was click on from the featured product carousel.
* User now clicks the search bar field at the top and types in “water”, then hits enter.
* User should now see products on the page that contain the keyword water.
* The user should see a product called “Supreme Water Canteens”. Move the cursor over that name and click it.
* User should now be on the product page for “Supreme Water Canteens”.
* Move cursor over the cart button and click it. The user should now see the cart page.
* User should now move cursor over the sign in button at the top of the navigation and click it.
* The user should now see the sign in page.
* User scrolls down to the footer and click the link that says “About Us”.
* Then the user should see a page with nature pictures, About us blurb, team member titles, and contact information.
* The user scrolls all the way down and clicks the “Privacy Policy” link.
* User should then see a page with information regarding Tax Policies, Shipping Policy and Charges, Return Policy, Privacy Policy, and Security Statement.

### Actual Outcome: Customers are to able to go through all these pages and find all the content they need.

## Adding products to cart as a guest

### Precondition:

Customer is already on the catalog page.

### Expected Outcome:

Users are able to add items to the cart without having to login or sign up

### Steps:

* User moves cursor over any product and clicks the “Add to Cart” button associated with said product.
* Once clicked the “Add to Cart” button should turn yellow and say “In Cart”. The cart button should also now have a red dot with the number 1 in it over the cart button.
* Move cursor over the cart button and click it.
* User should now see the cart page displaying the item they just added to the cart. Should also display the image, product name, quantity, price, total, and overall total with shipping and tax included.

### Actual Outcome:

Customers are able to add items as a guest.

## Adding products to cart as a logged in user

### Precondition:

Customer is already on the catalog page.

### Expected Outcome:

Users are able to add items to the cart without having to login or sign up

### Steps:

* User moves cursor over any product and clicks the “Add to Cart” button associated with said product.
* Once clicked the “Add to Cart” button should turn yellow and say “In Cart”. The cart button should also now have a red dot with the number 1 in it over the cart button.
* Move cursor over the cart button and click it.
* User should now see the cart page displaying the item they just added to the cart. Should also display the image, product name, quantity, price, total, and overall total with shipping and tax included.

### Actual Outcome:

Able to add to the cart, showing the subtotal and shipping plus tax to equal total payment.

## Login

### Precondition:

Customer is currently viewing the site and on the home page.

### Expected Outcome:

Customer is on home page, clicks on the login button, puts in username/password, then is redirected to the home page. If they put in the wrong username/password an error appears.

### Steps:

* User moves cursor over the “Sign In” link at the top of the navigation and clicks it.
* The user should now see the sign in page with a form to input *username* and *password*.
* Move cursor over *username* field and type in “eggplant”.
* User should then hit the tab button, which should switch it to the password field. Then type in “peach”.
* User should then move cursor over the “Sign In” button and click it.
* After this the input field should become blank and an alert at the type of the screen should be visible saying, “Invalid username or password.”
* User should then move cursor over the *username* field, click it, then type in “JoanJetta”.
* User should then hit the tab button, then in the *password* field, type in “Badpassword1”.
* The user should then move cursor over the sign in button and click it.
* User should now be redirect to the home page with their name displayed to the right in the navigation bar.

### Actual Outcome:

Able to sign-in and be redirected to the home page. Incorrect username and/or password causes an ‘invalid username or ‘invalid username or password’ message to appear.

## Removing products

### Precondition:

Customer already has two items in the cart, and is currently on the cart page.

### Expected Outcome:

Able to remove item(s) from cart and the sum of price decreases accordingly

### Steps:

* User views the current Total price that includes the total price with shipping and tax; remember the number.
* The user then moves the cursor over the any of the “Remove” buttons associated with the product and clicks it.
* Page should refresh and the product associated with the button should be gone. The price should have decreased by the amount of the product.

### Actual Outcome:

Removal of products reduces the total payment.

## Search filters

### Precondition:

User is already on the catalog page with all products showing.

### Expected Outcome:

Customers can more effectively search through product pages for whatever item they need and whatever filters they choose i.e. price range ($5-$10) and relevant products appear.

### Steps:

* User should move cursor over the input field below “Sort By” that says *default,* and click it.
* A drop down menu from the input should appear. Click the option that says “Price (high to low)”.
* Then move cursor over input field that says “Min Price” and click it.
* Type in “1”.
* Then move cursor over input field that says “Max Price” and click it.
* Type in “10”
* Then move cursor over the button that says “Apply Filters” and click it.
* All products that fall within $1-$10 price range should be displayed from highest to lowest as the customer scrolls the screen.

### Actual Outcome:

Able to effectively filter through products with ‘price high to low’, ‘price low to high’, ‘average rating’, and minimum to maximum prices. The ‘clear filters’ option works fine as well which takes the customers back to the default page.

## Removing Products

### Precondition:

Customer is on the cart page with items in their cart that they want to remove.

### Expected Outcome:

Customers will be able to remove items from their cart directly from the cart page without having to completely empty their cart or remove items from the catalog. This will also cause a change in the total price on their cart.

### Steps:

* User should move their cursor over the “X” button next to the item that they wish to remove, and click it.
* Immediately, the item will be removed from their cart.

### Actual Outcome:

The removal of products dynamically reduces the price on the page without reloading.

## Login

### Precondition:

Customer is not logged in yet and they’re on the home page.

### Expected Outcome:

Customer will be able to click on the “Sign In” button, type in a username and password, click “Register,” and be brought back to the home page, now logged in.

### Steps:

* User should move cursor over the “Sign In” button and click it.
* They should then click the button that says “Register” to create a new account.
* They should move their cursor over the input field area for “Email” then click.
* Type in their email address.
* Then move cursor over the input field for “Username” then click.
* Type in their desired username.
* Then move cursor over the input field for “Password” then click.
* Type in their desired password.
* Then move cursor over the input field for “Confirm Password” then click.
* Type in their desired password again to confirm that their password is correct.
* Then move cursor over the button that says “Register” and click it.
* The user should then be brought to the home page signed in as their username.

### Actual Outcome:

Able to sign-in and be redirected to the home page. Incorrect username and/or password causes an ‘invalid username or password’ message to appear.

## Checking Out Items

### Precondition: User is on the

### Expected Outcome: When customers check out an item, the ‘checkout’ button takes them directly to the page for them to fill out their information to complete order.

### Steps:

* Customer is on product page
* Clicks on ‘add to cart’ on one the products
* Number of items appears next to the ‘cart’ tab
* Clicks on the tab and is directed to the checkout page

Actual Outcome: Clicking on the ‘proceed to checkout’ takes user to the next page to fill out customer information, shipping address, card information, and billing address

Payment Types

### Precondition:

User is on the checkout page

### Expected Outcome:

Customers are able to use a debit/credit card from American Express, Visa, MasterCard , and PayPal.

### Steps:

* Customer types in their information which include card details.

Actual Outcome: Clicking on the ‘proceed to checkout’ takes user to the next page to fill out customer information, shipping address, card information, and billing address.

## Featured Products

### Precondition:

Customer is on the home page.

### Expected Outcome:

Customer will be able to click on the featured products on the slider, go to the product page, and add it into their cart.

### Steps:

* Customer is on the home page
* Clicks on the featured product that they want to be able to add to their cart
* Customer is on product page
* Clicks on ‘add to cart’ on one the products
* Customer is redirected to the catalog page with the product added into their cart

### Actual Outcome:

Clicking on the product shows the name, rating, description, and price. User is not able to add item to the shopping cart.