Test Report

Test Case	Description	Expected Output
01	Responsive Navbar - Guest - Testing full screen and mobile - Screen resized using Chrome Dev Tools - All nav links clicked - Hover over all icons - Navbar toggle clicked	- Nav links take the user to the described category or area of the site - At 768px the navbar changes to a top nav with search bar, user and shopping basket icons. The main nav bar options change to toggle item - The user icon remains a dropdown and the search bar displays an input to the left when clicked on smaller screens - The search bar is displayed full on screens larger than 768px - For Guest users the user dropdown menu displays 'Register' and 'Login' options
02	Responsive Navbar - User - Testing full screen and mobile - Screen resized using Chrome Dev Tools - All links clicked - Hover over all icons - Navbar toggle clicked	- Nav links take the user to the described category or area of the site - At 768px the navbar changes to a top nav with search bar, user and shopping basket icons. The main nav bar options change to toggle item - The user icon remains a dropdown and the search bar displays an input to the left when clicked on smaller screens - The search bar is displayed full on screens larger than 768px - For logged in users the user dropdown menu displays 'My Profile' and 'Logout' options
03	Responsive Navbar - Superuser - Testing full screen and mobile - Screen resized using Chrome Dev Tools - All links clicked - Hover over all icons - Navbar toggle clicked	- Nav links take the user to the described category or area of the site - At 768px the navbar changes to a top nav with search bar, user and shopping basket icons. The main nav bar options change to toggle item - The user icon remains a dropdown and the search bar displays an input to the left when clicked on smaller screens - The search bar is displayed full on screens larger than 768px - For Superusers the user dropdown menu displays 'Admin', 'Add Product', 'Add Blog', 'My Profile' and 'Logout' options
04	Footer Links - Hover over all links - Click social media links - Click Contact Us and Back to Top link	- Social media icons open each site in a separate tab - Contact Us link takes user to contact form page - Back to Top link works, takes user to top of the page - All links described change to orange colour when hovered
05	Site logo - Link checked	- 'Surf the Wave' logo takes users back to the home page from any page on the site
	AllAuth	
06	Register	- Required fields are indicated with an asterix and

	- Users can register for an account - Form filled out - Register button checked - Login link checked	prompts users if not filled in - Register button works - Email confirmation sent to provided email address with confirm link - Confirm email page displayed, confirm button clicked and takes user to login page - Login link takes users to login page

07	Login
	    - Registered users can login into existing details
	    - Remember button checked
	    - Forgot password link checked
	    - Form filled out
		- If user details are correctly filled out, login button permits login
		- Forgot password link takes user to reset password link. An email is sent and users can reset their password
		- Remember me button allows users to save login to browser cookies, if their browser is set up to do so
		- Register link takes user to register page
		- Hover effects work

08	Logout
	    - Logout option on navbar dropdown checked
	    - Logout button on profile page checked
		- Logout dropdown and logout button on profile page take user to logout page
		- Logout button logs user out
		- Cancel button takes user back to profile
		- Hover effects work

	Home App	
09	Image gallery links - All links on images clicked	- All image links work correctly and take user to different areas of the site

10	Hover effects on images
	    - On desktop screens hover overlay effects checked on two large images
	    - On mobiles hover overlay effect with text and buttons displayed
	    - Buttons on hover effects clicked
	    - Hover over all links
		- On screens 768px and smaller the two larger images have an opacity effect with text and call to action button. Both 'Read Now' and 'Shop Now' buttons work and take user to the respective sections
		- On screens larger than 768px the opacity effect and text is displayed when the user hovers over the image.
		- The buttons on larger screens have hover effects, changing from grey to orange. Buttons take users to respective sections of the site.

	Products App	

11	Search Input
	    - Words typed into both desktop and mobile search bars
	    - Various words searched including wetsuit, surfboard and ladies. Additionally words that would not produce a result tested such as cheese, car and computer.
		- Words from product names and descriptions searched will display results to the user
		- If no result matches user's input, the 'All Products' link will be displayed along with a title telling the user no results were found
		- If the user clicks search without entering anything, a message will alert the user than no search criteria was entered

12	Products page - User/Guest
	    - Links to product detail page checked
	    - Sort selector dropdown tested to check price, name and category sorting options
	    - All Products link checked
		- When user clicks on product image or name it takes them to the desired product page
		- The sort selector changes the order of products displayed based on price, name or category
		- All Products link takes user to page with all products displayed
		- Each category badge takes user to the desired

	- Category badges checked	category

13	Products page - Superuser
	    - Links to product detail page checked
	    - Sort selector dropdown tested to check price, name and category sorting options
	    - All Products link checked
	    - Category badges checked
	    - Edit and Delete product links checked
	    - Delete product modal checked
		- When user clicks on product image or name it takes them to the desired product page
		- The sort selector changes the order of products displayed based on price, name or category
		- All Products link takes user to page with all products displayed
		- Each category badge takes user to the desired category
		- The edit product link takes superuser to edit product page and a message will alert superuser that the edit page is open
		- The delete product link displays confirmation modal
		- When delete button clicked on confirmation modal, product is deleted and a message will alert superuser that the product was deleted

14	Product Detail Page - Guest
	    - Size selector checked
	    - Quantity selector checked
	    - Add to Basket button checked
	    - Continue Shopping button checked
	    - Hover over all links
		- Users can view product information, select different sizes (if the product has sizes) and select the quantity
		- The 'Add to Basket' button adds the size and quantity to the basket
		- If users add items to their shopping bag a message will display with a summary of their shopping basket
		- The 'Continue Shopping' button takes the user to the products page
		- Users can view product reviews left by other users
		- Hover effects work

15	Product Detail Page - User
	    - Size selector checked
	    - Quantity selector checked
	    - Add to Basket button checked
	    - Continue Shopping button checked
	    - Product Review button checked
	    - Edit and Delete review icons
	    - Hover over all links
		- Users can view product information, select different sizes (if the product has sizes) and select the quantity
		- The 'Add to Basket' button adds the size and quantity to the basket
		- If users add items to their shopping bag a message will display with a summary of their shopping basket
		- The 'Continue Shopping' button takes the user to the products page
		- Users can view product reviews left by other users
		- Logged in users can leave one review per product. If the user has not left a review, the 'Leave a Review' button will display and open the Create Review form when clicked
		- Edit and Delete icons display to users for their own review. The edit icon opens the Edit Review form page. The delete icon opens the confirmation modal
		- On the confirmation modal the cancel button returns the user to the product page. The delete button deletes the users review.
		- If the user has left a review on the product the 'Leave Review' button is hidden, and will only be displayed if the user deletes their previous review
		- Messages will be displayed when a user leaves

			- a review or editing or deleting their review - Hover effects work
16	Product Detail Page - Superuser - Size selector checked - Quantity selector checked - Add to Basket button checked - Continue Shopping button checked - Product Review button checked - Delete review icons - Edit and Delete product links - Hover over all links		- Users can view product information, select different sizes (if the product has sizes) and select the quantity - The 'Add to Basket' button adds the size and quantity to the basket - The 'Continue Shopping' button takes the user to the products page - Users can view product reviews left by other users - Logged in users can leave on review per product. If the user has not left a review, the 'Leave a Review' button will display and open the Create Review form when clicked - Edit and Delete icons display to users for their own review. The edit icon opens the Edit Review form page. The delete icon opens the confirmation modal - On the confirmation modal the cancel button returns the user to the product page. The delete button deletes the users review - If the user has left a review on the product the 'Leave Review' button is hidden, and will only be displayed if the user deletes their previous - The delete icon is displayed to superusers on all reviews left by any user. The delete icon when clicked displays a confirmation modal. The cancel button returns the superuser back to the product page and the delete button deletes the review selected. - Messages are displayed when leaving a review, editing or deleting a review - Hover effects work
17	Add Product Page - Superuser - All fields checked - Upload image file checked - Create product button checked - Cancel button checked - Hover over all links		- All mandatory fields are indicated with an asterisk. If they are not filled in when the superuser submits, it prompts them to complete the form - Superusers can upload image file for product - 'Create' product button creates new product and adds to database - On successful submission a message will display - Once created takes the superuser to the product detail page - 'Cancel' button cancels the form and takes the superuser to the all products section - Hover effects work
18	Edit Product Page - Superuser - All fields checked - Upload image file checked - Update product button checked - Cancel button checked - Form is populated with product details - Hover over all links		- The Edit Product form is populated with correct product data - Superusers can replace existing image and upload new one - Any data displayed on the form can be changed or updated on form - 'Update' button updates the product information in database and once submitted takes superuser to product detail page. - 'Cancel' button returns superuser to all products

			section - Messages will display when the form is open for editing and when the form has been updated - Hover effects work
	Basket App		
19	Add to basket - Guest/User/Superuser - Basket items updated accordingly		- All users can add items to basket throughout. This updates and displays on a toast message to users and is displayed when view their basket page - The total amount is displayed in toast message, along with product name, size and quantity
20	View Basket Page - Guest/User/Superuser - Quantity selector checked - Update and Remove links checked - Continue shopping button checked - Go to checkout button checked - Sub-total, delivery and total update correctly - Hover over all links		- Basket displays items that have been added with their product name, SKU number, Size (if applicable), quantity and price. - A quantity selector allows users to update the quantity of the item. Once quantity selected, users click update link and it updates the sub-total and total amounts - The remove link removes the product selected and updates the sub-total and total accordingly - When item quantities are updated or the item removed a message will display to the user - 'Go to secure checkout' button takes user to the checkout page - 'Continue shopping' button takes user to all products page - Hover effects work
	Checkout App		
21	Checkout Page - Guest - Links to register or login checked - Test data entered both valid and invalid - Test form submitted - Check data displayed correctly - Hover over all links		- All required form fields are indicated with an asterisk and prompts user if not filled in - Register link takes user to register page and login link takes user to login page - 'Back to basket' button takes user back to basket page - 'Complete order'' processes order and loading overlay and spinner displayed - Below buttons an alert message will display to user with amount about to be charged - Summary of order displayed, with sub-total, delivery and total costs being displayed correctly - Hover effects work
22	Checkout Page - User/Superuser - Checkbox to save information for next time tested - Test data entered both valid and invalid - Test form submitted - Check data displayed correctly - Check form populates with saved information - Hover over all links		- All required form fields are indicated with an asterisk and prompts user if not filled in - 'Back to basket' button takes user back to basket page - 'Complete order'' processes order and loading overlay and spinner displayed - Below buttons an alert message will display to user with correct data amount about to be charged - If user has not previously saved information to profile, the email address will be only populated field

		- Users can select save information checkbox and details will save to profile, except card details - If user has saved information all fields, except card details, will populate - Summary of order displayed, with sub-total, delivery and total costs being displayed correctly - Hover effects work
23	Checkout Success - All - Check data is correct - Check email for Order confirmation - Check buttons for Continue Shopping and Blogs - Hover over all links	- Order summary displayed with correct information - Email confirmation sent to email address provided with summary of order details - A message will display confirming successful order - Blog button takes user to blogs page and 'Continue shopping' button takes user to all products page - Hover effects work
	Reviews App	
24	Create Review Page - User/Superuser - Check button works from Product detail page - Check all form fields - Check Create and Cancel buttons - Hover over all links	- Review is set to max length of 250 characters. An invalid message is displayed if users try to submit a larger review. - Required fields are indicated with an asterisk and prompt user if not filled in - 'Create' button creates a new review and returns user to product detail page - 'Cancel' button returns user to product detail page - Hover effects work
25	Edit Review Page - User/Superuser - Check button works from Product detail page - Check all form fields - Check Create and Cancel buttons - Check form populates with previous review - Hover over all links	- Form populates with user's previous review - Review is set to max length of 250 characters. An invalid message is displayed if users try to submit a larger review. - Required fields are indicated with an asterisk and prompt user if not filled in - Superusers can only edit their review, not reviews left by other users - 'Update' button updates review and returns user to product detail page - 'Cancel' button returns user to product detail page - Hover effects work
	Profile App	
26	Profile Page - User - Check nav pills - Check update information form - Update information button - Cancel button - Check correct data displayed - Delete account button - Delete confirmation modal displayed - Change password button	- Profile option buttons on left are: 'My Info', 'Order History', 'My Account' and 'Logout' - Profile page defaults to 'My Info' section. Username and email are populated - Users can add and save information for next time. 'Update information' button saves the information to database - 'Cancel' button refreshes the form and resets information before it has been saved - 'Order History' displays user's order history.

	- Logout button - Hover over all links	Order number clicked and opens order summary - 'My Account' sections displays 'Change Password' and 'Delete Account' - 'Change Password' buttons opens change password form. The change password button updates password and 'Back to Profile' returns user to profile page - 'Delete Account' button opens confirmation modal. 'Cancel' button returns user to profile page. 'Delete' button deletes user's account. - Messages display to user when updating information, if form did not update, changing password and deleting account - Hover effects work
27	Profile Page - Superuser - Check nav pills - Check update information form - Update information button - Cancel button - Check correct data displayed - Delete account button - Delete confirmation modal displayed - Change password button - Logout button - Add blog button - Add product button - Hover over all links	- Same as Profile Page - User - Addition of 'Add Blog' and 'Add Product' profile buttons. - 'Add Blog' takes superuser to add blog page - 'Add Product' takes superuser to add product page - Hover effects work
	Blog App	
28	Blogs Page - Guest/User - Check links to blog detail	- Image or blog name clicked and takes user to respective blog post
29	Blogs Page - Superuser - Check links to blog detail - Check edit and delete links - 'Add blog' button checked - Hover over all links	- Image or blog name clicked and takes user to respective blog post - 'Add blog' button takes superuser to add blog form page - Edit blog link opens edit blog form - Delete blog link opens confirmation modal. - On modal, cancel button returns superuser to blogs page. Delete button deletes selected blog post - Messages will display when superuser opens add or edit blog forms or when a blog is deleted - Hover effects work
30	Blog Detail - Guest - Check correct data and images displayed - User blog comments displayed - 'Back to blogs' button checked - Hover over all links	- Blog title, date, author, image and content displayed - Other user blog comments displayed - 'Back to blog' button returns user to blogs page - Hover effects work
31	Blog Detail - User - Check correct data and images displayed	- Blog title, date, author, image and content displayed - User blog comments displayed

	- Check comment form displayed - Check comment edit and delete icons displayed and work	- 'Back to blog' button returns user to blogs page - Hover effects work - Comment is set to max length of 250 characters. An invalid message is displayed if users try to submit a larger comment. - Logged in users can leave one comment per blog. If the user has not left a review, the leave comment form will display. The 'Add comment' button will allow user to add comment and 'Cancel' button will refresh form before data is saved - Edit and Delete icons display to users for their own review. The edit icon opens the Edit comment form page. The delete icon opens the confirmation modal - On the confirmation modal the cancel button returns the user to the blog detail page. The delete button deletes the users comment - If the user has left a comment on the blog the comment form is hidden, and will only be displayed if the user deletes their previous comment - Messages will display when a user adds, edits or deletes their comment
32	Blog Detail - Superuser - Check correct data and images displayed - Check comment form displayed - Check comment delete icon displayed and work - Check edit and delete blog links	- Blog title, date, author, image and content displayed - User blog comments displayed - 'Back to blog' button returns user to blogs page - Hover effects work - Comment is set to max length of 250 characters. An invalid message is displayed if users try to submit a larger comment. - Logged in users can leave one comment per blog. If the user has not left a review, the leave comment form will display. The 'Add comment' button will allow user to add comment and 'Cancel' button will refresh form before data is saved - The edit icon is only displayed to superusers on their comment. The edit icon opens the Edit comment form page. - The delete icon is displayed to superusers on all comments left by any user. The delete icon when clicked displays a confirmation modal. The cancel button returns the superuser back to the blog page and the delete button deletes the comment selected. - If the user has left a comment on the blog the comment form is hidden, and will only be displayed if the user deletes their previous comment - Messages will display when a user adds, edits or deletes their comment or deletes the comment of another user
33	Edit Blog Comment Page - User - Check form fields populate with correct comment - Check Cancel and Update buttons	- Form populates with user's previous comment - Comment is set to max length of 250 characters. An invalid message is displayed if users try to submit a larger comment. - Required fields are indicated with an asterisk

			and prompt user if not filled in - 'Update' button updates comment and returns user to blog post page - 'Cancel' button returns user to blog post - Messages display when the edit form is opened and when the comment has been successfully updated - Hover effects work
	Contact App		
34	Contact Page - Guest - Check form fields - Check Send and Cancel buttons - Check email confirmation sent		- Required form fields are indicated with an asterisk and prompts the user if it is not filled in - 'Cancel' button returns user to home page - 'Send' button sends the enquiry and a confirmation email sent to email provided - Message displays when enquiry successfully sent
35	Contact Page - User/Superuser - Check form fields - Check Send and Cancel buttons - Check user information populates form		- Required form fields are indicated with an asterisk and prompts the user if it is not filled in - 'Cancel' button returns user to home page - 'Send' button sends the enquiry and a confirmation email sent to email provided - If user is logged in the email field will populate - If the user has saved a name to their profile, it will populate the contact form - Message displays when enquiry successfully sent
	Error Pages		
36	404 Page - All - Attempted accessing non-existent page - Hover effects checked - 'Back to Home' button checked - 'Report an Issue' button checked		- Displays when a page is not found - Hover effects work - 'Back to Home' button takes user to Home page - 'Report an Issue' takes user to Contact page

Test Results Below

Test Case	Description	Result	Tested By	Date
01	Responsive Navbar - Guest	Pass	Anya McDonald	25.05.22
02	Responsive Navbar - User	Pass	Anya McDonald	25.05.22
03	Responsive Navbar - Superuser	Pass	Anya McDonald	25.05.22
04	Footer Links	Pass	Anya McDonald	25.05.22
05	Site logo	Pass	Anya McDonald	25.05.22
	AllAuth			

06	Register	Pass	Anya McDonald	25.05.22
07	Login	Pass	Anya McDonald	25.05.22
08	Logout	Pass	Anya McDonald	25.05.22
	Home App	Pass		
09	Image gallery links	Pass	Anya McDonald	25.05.22
10	Hover effects on images	Pass	Anya McDonald	25.05.22
	Products App	Pass		
11	Search Input	Pass	Anya McDonald	25.05.22
12	Products page - User/Guest	Pass	Anya McDonald	25.05.22
13	Products page - Superuser	Pass	Anya McDonald	25.05.22
14	Product Detail Page - Guest	Pass	Anya McDonald	25.05.22
15	Product Detail Page - User	Pass	Anya McDonald	25.05.22
16	Product Detail Page - Superuser	Pass	Anya McDonald	25.05.22
17	Add Product Page - Superuser	Pass	Anya McDonald	25.05.22
18	Edit Product Page - Superuser	Pass	Anya McDonald	25.05.22
	Basket App			
19	Add to basket - Guest/User/Superuser	Pass	Anya McDonald	25.05.22
20	View Basket Page - Guest/User/Superuser	Pass	Anya McDonald	25.05.22
	Checkout App	Pass		
21	Checkout Page - Guest	Pass	Anya McDonald	25.05.22
22	Checkout Page - User/Superuser	Pass	Anya McDonald	25.05.22
23	Checkout Success - All	Pass	Anya McDonald	25.05.22
	Reviews App	Pass		
24	Create Review Page - User/Superuser	Pass	Anya McDonald	25.05.22
25	Edit Review Page - User/Superuser	Pass	Anya McDonald	25.05.22
	Profile App			
26	Profile Page - User	Pass	Anya McDonald	25.05.22
27	Profile Page - Superuser	Pass	Anya McDonald	25.05.22
	Blog App			

28	Blogs Page - Guest/User	Pass	Anya McDonald	25.05.22
29	Blogs Page - Superuser	Pass	Anya McDonald	25.05.22
30	Blog Detail - Guest	Pass	Anya McDonald	25.05.22
31	Blog Detail - User	Pass	Anya McDonald	25.05.22
32	Blog Detail - Superuser	Pass	Anya McDonald	25.05.22
33	Edit Blog Comment Page - User	Pass	Anya McDonald	25.05.22
	Contact App			
34	Contact Page - Guest	Pass	Anya McDonald	25.05.22
	Error Pages			
36	404 Page - All	Pass	Anya McDonald	25.05.22