

10 test cases:

1. **Link testing:** all page links work, and people can click buttons (e.g. Start Shopping, Home, Shop, Contact, Login, and Cart buttons) to the correct page.
2. **Compatibility testing:** People can visit the website using different browsers (e.g. Chrome, Safari, Firefox, or Edge), different operating systems (e.g. Windows or macOS), and different devices (e.g. phones, pads, or computers).
3. **UI testing:** Checking texts, product names, and product prices are shown correctly
4. **UE testing:** The homepage, search pages, and product detail pages are correct and beautiful.
5. **Shopping experience testing:** People can add products to the shopping cart and see added products in the carts. When people open the cart, people add products in another pages. After refreshing the cart page, people can see the added products.
6. **Checking the cart testing:** In cart pages, when quantity is zero, the checkout button is grey and cannot be clicked. After products are selected, the total price of the selected product will be displayed, and the checkout button will be highlighted and clicked. The quantities of products can be changed, and the total price changes with the quantities. The Empty Cart button can work. People click the checkout button and then enter a confirmation order information page.
7. **Payment process testing:** Whether the products in the carts can be paid for. When the payment is completed, people close browsers or pages. Checking whether the data transmission is correct in this issue. When the payment is completed, check whether the page jumped to is correct.
8. **Order process test:** After the order is submitted, verify the order process.
9. **Response speed test:** Concurrency testing.
10. **Data integrity:** Compare the submitted data with the data in the database to confirm whether it is correct