

CANDY CANDLES ONLINE SHOPPING SYSTEM

REQUIREMENTS REVIEW



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INTRODUCTION

A review of the requirements gathered for the Candy Candles Online shopping System was carried out. Meetings were held officially as all stakeholders of the product were issued a memo of the meeting and a venue was selected. The meeting was carried out in the Candy Candles business grounds and was conducted by Susan Ahmadi.

REQUIREMENTS OF THE WEBSITE

Figure 1-1: Functionality Requirements

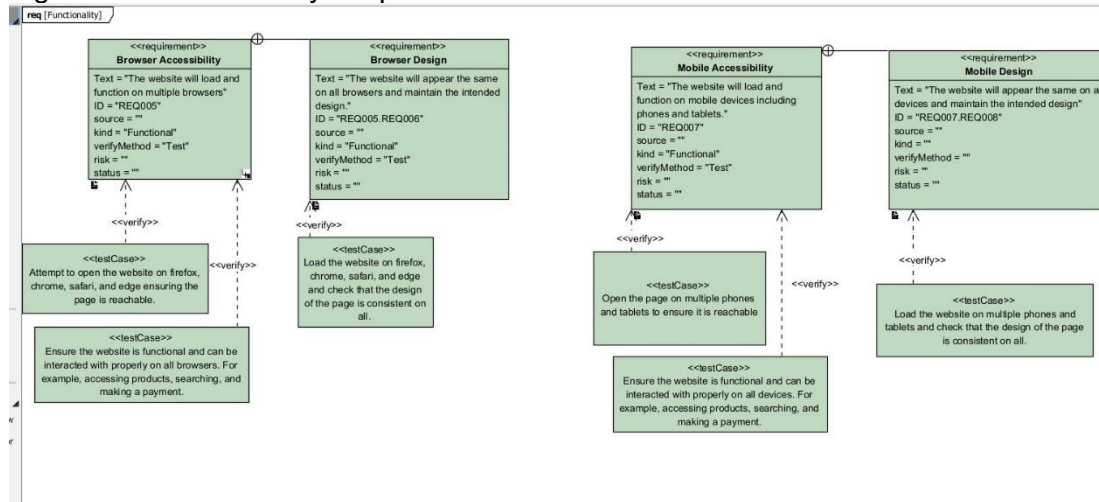


Figure 1-2: Navigation Requirements

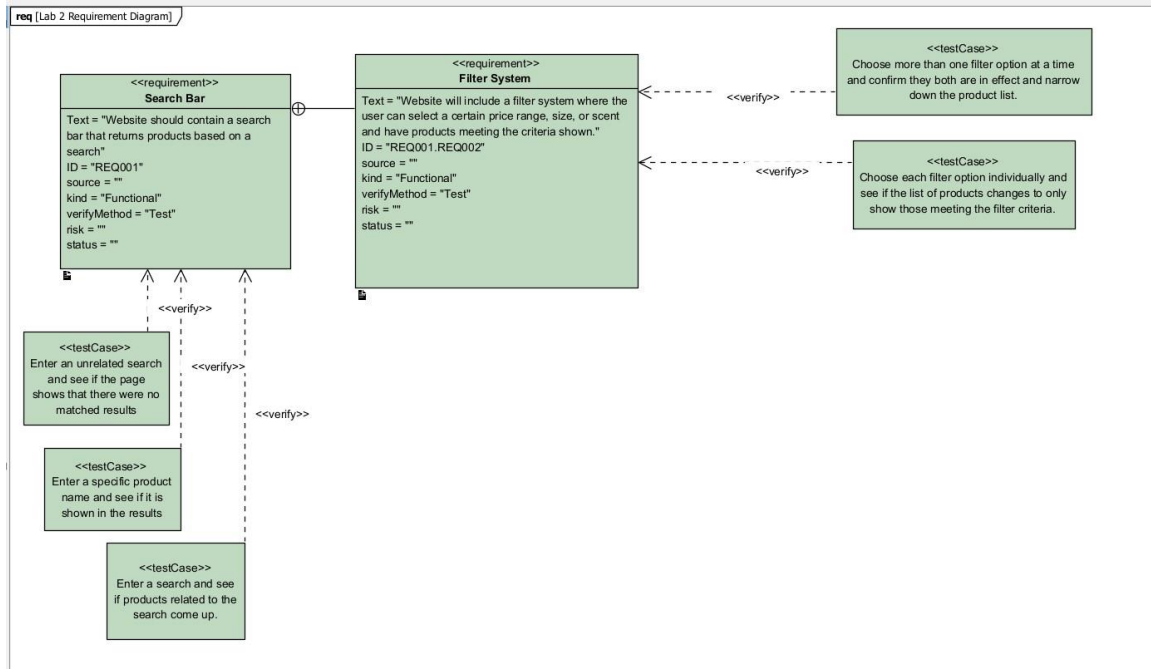


Figure 1-3: Requirements for Viewing Products

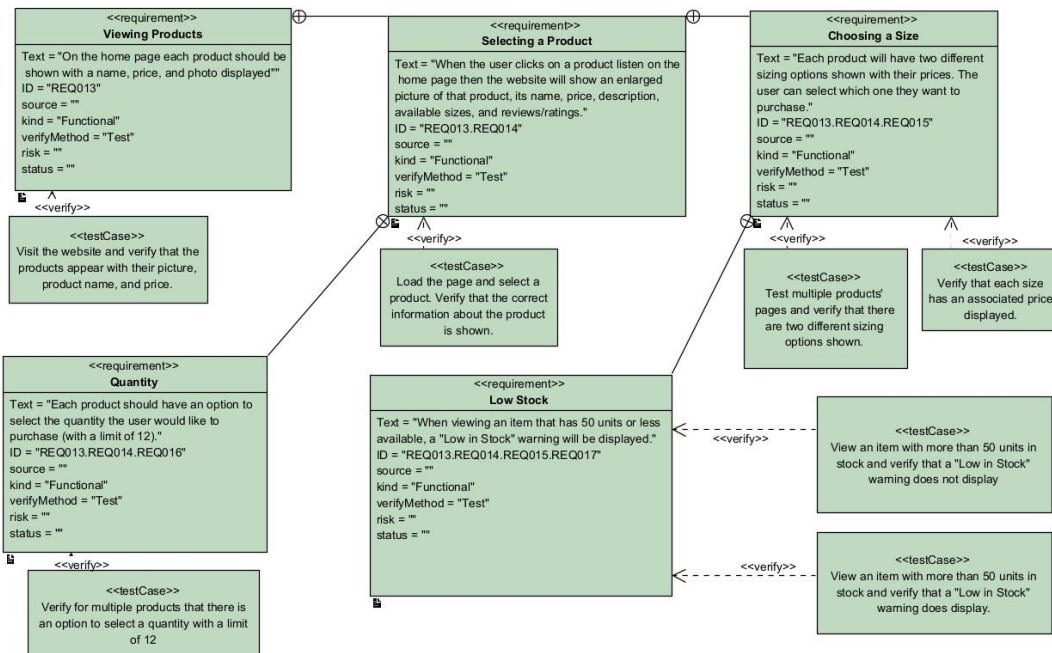


Figure 1-4: Checkout Requirements

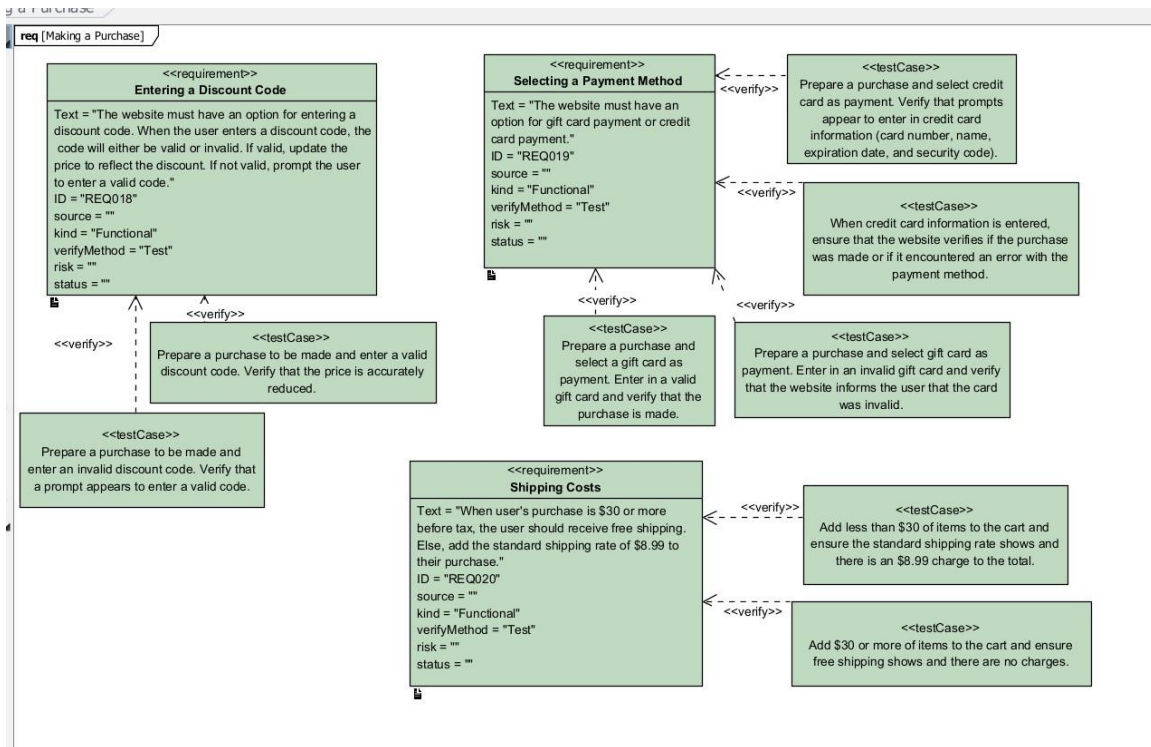
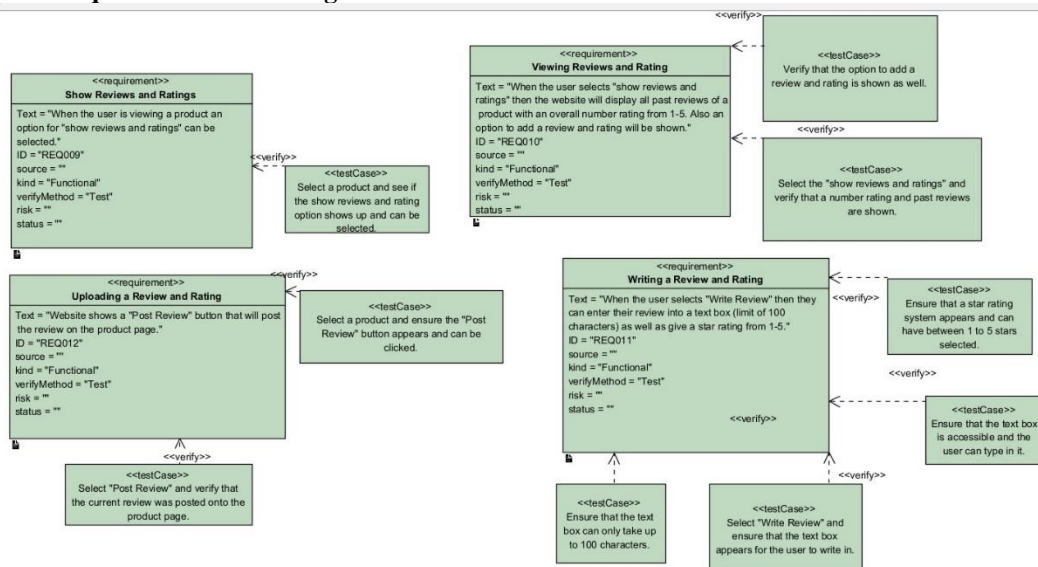


Figure 1-5: Requirements for Ratings and Reviews of Products



Requirement	How it affects...	Review
Viewing Products	<p>Customer: User can navigate type, size, or price of preferred product.</p> <p>End-user: Wants to be able to zoom in on products, see the description of the products</p> <p>Developer: Creates product page ensuring that it works and runs efficiently based on customers preference</p>	Software developers carried out tests on the web page design and products can be viewed. The description of the images is there in form of the color, shape, size and scent.
Adding/removing products to cart	<p>End-User: can add/remove items in their carts without hesitation</p> <p>Customer: Updates the difference if item is available or out of stock</p> <p>Developer: Creates the database so that the order price is updated whenever an item is removed or added</p>	Testing was done on the online shopping system design, and it was a success. Items could be added and removed. Items that weren't available were also labeled out of stock.
Entering discount code	<p>Customer: Makes use of discount code at checkout for their deal and price is reduced as code is applied</p> <p>Developer: Ensures the code is valid and runs through the checkout database</p>	The developers carried out successful testing for multiple discount codes to ensure the prices got reduced in the correct percentage.
Ratings and reviews of products	<p>Customer: Can write a review by selecting the "write review" option where one will be prompted to a textbox and a number scaling from 1-5 to publish the review for other similar customers to buy</p> <p>Developer: Ensure the ratings and reviews button shows up underneath the products and can be clicked and edited to</p>	<p>A trial was done and reviews were able to be added and rating on the product could be seen once the product was clicked.</p> <p>There is a need for a pop up message "Add the first review" on items that have no reviews yet.</p>

	help motivate users to decide on whether or not to make a purchase	
Mobile accessibility/design	<p>Customer: Can open the page on his/her personal device or multiple devices and would still be reachable</p> <p>Developer: Ensures the website is functional and can be interacted on all devices with searching, viewing items and payment</p>	Testing was conducted on different devices such as a laptop, ipad and phone using the same account. This was successful for only 2 devices only,
Selecting a product	<p>Customer: User clicks on a product recommended on the products page</p> <p>Developer: Ensures the page loads enlarging the product image with its rating, size, price, name, description</p>	The products were loaded on the web page of the system. Products are selected one at a time and users can be able to zoom in on the product by tapping twice on the image.
Browser accessibility/design	<p>Customer: Can reach and open the website on multiple browsers such as chrome, Firefox, explorer, safari, edge etc.</p> <p>Developer: Assures the website is functional and can be interacted properly on all browser forms in terms of accessing products, searching, and making payments</p>	<p>The website was loaded on multiple browsers on a visitors account. This was successful as the website loaded and functioned effectively.</p> <p>The website was then loaded on multiple websites on one user's account and worked effectively as well.</p>

CONCLUSION

The Customer was happy with the performance of the Candy Candles shopping system. However, there was a need to work on having the user be able to access the system using the same account on more than 2 devices All stakeholders and software developers agreed to meet up in two weeks, to check on further developments of the website.