

Requirements Review Report

<u>ID</u>	<u>Requirements</u>	<u>Explanation</u>
CU2	<i>Must stay up to date with latest updates</i>	The website will have frequent updates with new products, services so that it will be up to date and a user-friendly experience.
DEV1	<i>Must have an Admin Page</i>	A page only accessible by admin. When admin wants to edit something on the store, they would go through the admin page.
DEV2	<i>Must have secure checkout:</i>	Secure checkout so user can enter their billing information without worrying about their information getting breached.
DEV3	<i>Must have a deal alert system based on purchase frequency</i>	If the user has an account on the website, they will receive deals in their email and if the user does not then they will get a deal for signing up, plus more deals in the future.
DEV4	<i>Must save purchase history for refunds</i>	The user has a full purchase history of what they have bought on their profile and if the user does not have an account, then the purchase information will be emailed to the user. This is used for customers to view and show as proof when needed for customer service.
DEV5	<i>Must have unique id for each item for filtering and search</i>	Each product will have a unique id. When user enters item to search, query item id is obtained and then the id is searched

		through available products in database and results are returned
DEV6	<i>Must have live debugging</i>	Live debugging in case of any issues or bugs on website, where the problem can be situated as immediately as possible.
DEV7	<i>Must host good server:</i>	The website should have good servers so customers can browse website however they want without worrying about technical issues.
DEV8	<i>Must have good database management</i>	The database has all the products, user information, all contact forms, etc. These need to be kept secure and organized for easy access.
DEV9	<i>Must have dynamic product management:</i> It will allow the admin to update products right to the website.	This allows the admin to edit the products from the admin page but this also needs to be connected to the database so it changes on the customer page as well, therefore it will be connected to one database instead of two.
DEV10	<i>Must coordinate with delivery services</i>	The database checks if the item is in stock and then gets the information from the shipping services to give an estimate time of arrival.
DEV11	<i>Must have a database to save user information upon signup</i>	This is the database that has only information about the user. The user information will be saved in the database so they can log in to the website.
DEV12	<i>Must have good cart manageability</i>	Good cart manageability so user can add or remove products from cart as needed.

<i>DEV13</i>	<i>Counter on cart button to track number of items in cart</i>	Since the user can add as many items as possible, they want in the cart, it will have a counter that displays the number of items inside the cart. This helps because then the user knows how much items they have.
<i>DEV14</i>	<i>Secure database with hashing program</i>	With thousands of users that visit the website they will want their information to be safe so we will be using a hashed program for all private information such as passwords, addresses, and payment options.
<i>FA1</i>	<i>Must coordinate work and deadlines</i>	Facilitator will coordinate work and deadlines for all employees to get project done efficiently.
<i>FA2</i>	<i>Must come up with frameworks for UI</i>	Incorporate stable frameworks so user experience is smooth.
<i>FA3</i>	<i>Must have good marketing team</i>	Good marketing team so stock and profit can be predicted and managed.
<i>FA4</i>	<i>Must coordinate with delivery services</i>	Coordinating with delivery services so we can deliver the product in a timely manner.

<i>USR1</i>	<i>Must be responsive on all different devices</i>	Device compatibility so users can use the website from any device they are comfortable with.
<i>USR2</i>	<i>Must have easy access to customer service through contact form</i>	Easy access contact form in case of concerns with delivery or purchase.

