

<b>Scenario ID</b>	UC07 (ABDULRHMAN SHABLOUT)
<b>Scenario name</b>	Addresses
<b>Primary actor</b>	User
<b>Preconditions</b>	The user is logged into their Luxelane account and navigates to the addresses section in their account settings.
<b>Postconditions</b>	The user's shipping addresses are updated and saved successfully .
<b>Main success scenario</b>	
<ol style="list-style-type: none"> <li>1. The user accesses the address management section of their Luxelane account settings.</li> <li>2. The user selects the option to add a new address.</li> <li>3. The Luxelane system presents a form for the user to input their new address details.</li> <li>4. The user fills out the required fields such as street address, city, zip code, etc.</li> <li>5. The user confirms and saves the new address.</li> <li>6. The Luxelane system validates the address format and saves it to the user's profile.</li> <li>7. The user can now see the newly added address listed in their Luxelane address book</li> </ol>	
<b>Extentions</b>	
<ul style="list-style-type: none"> <li>• <b>3a. Incomplete Information:</b> If the user fails to provide required information, an error message is displayed prompting them to fill out all required fields.</li> <li>• <b>5a. Edit Address:</b> If the user chooses to edit an existing address, they are presented with a form pre-filled with the current address details. They can make changes and save the updated address.</li> <li>• <b>5b. Delete Address:</b> If the user selects to delete an address, they are prompted to confirm the action. Upon confirmation, the address is removed from their account.</li> <li>• <b>6a. Cancel Changes:</b> At any point before confirming, the user can choose to cancel the changes, reverting back to the previous address configuration.</li> </ul>	

<b>Scenario ID</b>	UC08 (ABDULRHMAN SHABLOUT)
<b>Scenario name</b>	Favorite
<b>Primary actor</b>	User
<b>Preconditions</b>	The user is logged into their Luxelane account and is browsing products on the Luxelane website, intending to bookmark or save specific items for easy access.
<b>Postconditions</b>	The user's favorite products are updated and saved successfully.
<b>Main success scenario</b>	
<ol style="list-style-type: none"> <li>1. The user navigates to a product they wish to save as a favorite.</li> <li>2. The user clicks on the "Add to Favorites" button/icon next to the product.</li> <li>3. The product is successfully added to the user's list of favorite items.</li> <li>4. Optionally, the user can remove items from their favorites list by clicking on the "Remove from Favorites" button/icon.</li> </ol>	
<b>Extentions</b>	
<ul style="list-style-type: none"> <li>• <b>2a. Already Favorited:</b> If the user attempts to add a product to favorites that is already in their favorites list, a message is displayed indicating that the product is already saved as a favorite.</li> <li>• <b>3a. View Favorites:</b> After adding a product to favorites, the user may choose to view their list of favorite items by navigating to the "Favorites" section of their Luxelane account.</li> </ul>	

<ul style="list-style-type: none"> <li>• <b>4a. Confirm Removal:</b> When removing a product from favorites, the user is prompted to confirm the action to prevent accidental removal.</li> <li>• <b>4b. Undo Removal:</b> After removing a product from favorites, the user may have the option to undo the action within a certain time frame to restore the product to their favorites list.</li> <li>• <b>4c. Error Removing Product:</b> If there is an issue while removing a product from favorites, an error message is displayed, and the user is prompted to try again later or contact customer support.</li> </ul>	
<b>Scenario ID</b>	UC09 (ABDULRHMAN SHABLOUT)
<b>Scenario name</b>	Search
<b>Primary actor</b>	User
<b>Preconditions</b>	The user is logged into their Luxelane account and is on the Luxelane website homepage or a product listing/search results page.
<b>Postconditions</b>	The user successfully finds the desired product or information based on their search query.
<b>Main success scenario</b>	
<ol style="list-style-type: none"> <li>1. The user navigates to the search bar on the Luxelane website.</li> <li>2. The user enters a search query, such as a product name, category, brand, or any relevant keywords.</li> <li>3. The user submits the search query by pressing the Enter key or clicking on the search button.</li> <li>4. Luxelane retrieves and displays relevant search results based on the user's query.</li> <li>5. The user scans through the search results to find the desired product or information.</li> <li>6. The user clicks on a search result to view more details or add the product to their cart.</li> </ol>	

## Extentions

- **2a. Auto-Suggestions:** As the user types their search query, Luxelane provides auto-suggestions based on popular searches or available products, helping the user refine their search.
- **4a. No Search Results:** If there are no search results matching the user's query, Luxelane displays a message informing the user that no results were found and suggests alternative search terms or categories.
- **4b. Filtered Search:** Luxelane allows the user to apply filters to narrow down search results based on criteria such as price range, size, color, brand, etc.
- **6a. Add to Wishlist:** Instead of adding the product directly to the cart, the user chooses to add it to their wishlist for future reference.
- **6b. View Product Details:** The user clicks on a search result to view detailed product information, including images, descriptions, specifications, reviews, etc.
- **6c. Compare Products:** Luxelane offers a feature for users to compare multiple products side by side to make informed purchasing decisions.
- **6d. Related Products:** Luxelane displays related or recommended products based on the user's search query or browsing history to encourage exploration and upselling.

<b>Scenario ID</b>	UC010 (ABDULRHMAN SHABLOUT)
<b>Scenario name</b>	Filters
<b>Primary actor</b>	User
<b>Preconditions</b>	The user is logged into their Luxelane account and is on a product listing/search results page.

<b>Postconditions</b>	The user's search results are refined based on the applied filters.
<b>Main success scenario</b>	
<ol style="list-style-type: none"> <li>1. The user navigates to the filters section on the product listing or search results page.</li> <li>2. The user selects one or more filter criteria such as size, color, price range, brand, etc.</li> <li>3. Luxelane dynamically updates the displayed products based on the selected filters.</li> <li>4. The user reviews the refined search results to find products that match their preferences.</li> <li>5. Optionally, the user can further refine their search by applying additional filters or adjusting existing ones.</li> <li>6. The user selects a product from the filtered results to view more details or add it to their cart.</li> </ol>	
<b>Extentions</b>	
<ul style="list-style-type: none"> <li>• <b>2a. Multiple Selection:</b> Luxelane allows the user to select multiple filter criteria within each filter category to narrow down search results more precisely.</li> <li>• <b>3a. Clear Filters:</b> The user has the option to clear all applied filters with a single click to revert to the default product listing.</li> <li>• <b>4a. No Results After Filtering:</b> If the user's selected filters result in no available products, Luxelane notifies the user that no products match their criteria and suggests removing or adjusting filters.</li> <li>• <b>4b. Sort Results:</b> Luxelane offers options for users to sort filtered search results by relevance, price, popularity, or other relevant criteria.</li> <li>• <b>6a. Add to Wishlist:</b> Instead of adding the product directly to the cart, the user chooses to add it to their wishlist for future reference.</li> <li>• <b>6b. View Product Details:</b> The user clicks on a product from the filtered results to view detailed information, images, descriptions, specifications, reviews, etc.</li> <li>• <b>6c. Compare Products:</b> Luxelane provides a feature for users to compare multiple products side by side to make informed purchasing decisions.</li> </ul>	

<b>Scenario ID</b>	UC011 (ABDULRHMAN SHABLOUT)
<b>Scenario name</b>	Add to cart
<b>Primary actor</b>	User
<b>Preconditions</b>	The user is logged into their Luxelane account and is browsing products on the Luxelane website.
<b>Postconditions</b>	The selected items are successfully added to the user's shopping cart.
<b>Main success scenario</b>	
<ol style="list-style-type: none"> <li>1. The user navigates to a product they wish to purchase.</li> <li>2. The user selects the desired product variant (if applicable) such as size, color, quantity, etc.</li> <li>3. The user clicks on the "Add to Cart" button next to the product.</li> <li>4. Luxelane adds the selected product(s) to the user's shopping cart.</li> <li>5. The user may continue shopping or proceed to checkout</li> </ol>	
<b>Extentions</b>	

1. **2a. Product Variants:** If the selected product has variants (e.g., different sizes, colors), Luxelane displays options for the user to choose from before adding the item to the cart.
2. **3a. Quantity Selection:** The user has the option to specify the quantity of the selected product they want to add to the cart.
3. **4a. View Cart:** After adding items to the cart, Luxelane provides a link or button for the user to view their cart summary, including the added products, quantities, and subtotal.
4. **4b. Mini Cart:** Luxelane may display a mini cart sidebar or dropdown showing the updated number of items in the cart without redirecting the user to the cart page.
5. **4c. Continue Shopping:** After adding items to the cart, Luxelane offers the option for the user to continue shopping or proceed to checkout immediately.
6. **5a. Cross-sell/Upsell:** Luxelane displays related or recommended products to encourage the user to add more items to their cart before checkout.
7. **5b. Save for Later:** Instead of proceeding to checkout immediately, the user has the option to save items in the cart for later purchase or comparison.
8. **5c. Error Adding to Cart:** If there is an issue while adding items to the cart (e.g., out of stock, technical error), Luxelane displays an error message and prompts the user to try again or contact customer support

<b>Scenario ID</b>	UC012 (ABDULRHMAN SHABLOUT)
<b>Scenario name</b>	Delete from cart
<b>Primary actor</b>	User
<b>Preconditions</b>	The user is logged into their Luxelane account and has one or more items in their shopping cart on the Luxelane website.

<b>Postconditions</b>	The selected item(s) are successfully removed from the user's shopping cart.
<b>Main success scenario</b>	
<ol style="list-style-type: none"> <li>1. The user navigates to their shopping cart page on Luxelane.</li> <li>2. The user reviews the list of items currently in their cart.</li> <li>3. For each item they wish to remove, the user clicks on the "Remove" or "Delete" button/icon associated with that item.</li> <li>4. Luxelane removes the selected item(s) from the user's cart.</li> <li>5. The updated cart summary reflects the removal of the selected item(s).</li> <li>6. The user may continue shopping, update quantities, or proceed to checkout.</li> </ol>	
<b>Extentions</b>	
<ul style="list-style-type: none"> <li>• <b>3a. Remove All Items:</b> Luxelane offers an option for the user to remove all items from their cart with a single action, such as a "Clear Cart" button.</li> <li>• <b>4a. Update Cart Summary:</b> After removing items from the cart, Luxelane dynamically updates the cart summary to reflect the changes in subtotal, taxes, and total.</li> <li>• <b>4b. Undo Removal:</b> Luxelane provides the user with an option to undo the removal of an item from the cart in case of accidental deletion.</li> <li>• <b>4c. Continue Shopping:</b> After removing items from the cart, Luxelane offers the option for the user to continue shopping or proceed to checkout immediately.</li> <li>• <b>4d. Save for Later:</b> Instead of deleting items permanently, the user has the option to move them to a "Save for Later" section in the cart for potential future purchase.</li> <li>• <b>5a. Cross-sell/Upsell:</b> Luxelane displays related or recommended products to encourage the user to add more items to their cart before checkout.</li> <li>• <b>5b. Error Removing from Cart:</b> If there is an issue while removing items from the cart (e.g., technical error), Luxelane displays an error message and prompts the user to try again or contact customer support.</li> </ul>	