**Use Cases**

1. Search Through Liked Products
   1. **Actors**: Shopper
   2. **Description**: This allows a Shopper to search for a specific product in the liked products page.
   3. **Precondition**: The Shopper is on likes tab on a user’s profile
   4. **Trigger Action**: The Shopper enters a search word in the search bar
   5. **Flow of events**:
      1. The Shopper is on the likes tab
      2. The Shopper types a search word
      3. The database is queried for a product that the user has liked with a tag or name that is similar to the search word
      4. The products that fulfill the above requirement are displayed to the user
   6. **Exit condition**:
      1. The products that fulfill the query are shown
      2. The Shopper closes the browser or connection is lost
   7. **Exceptions**:
      1. The products could not be shown
         1. An error message is displayed saying that the products could not be shown
      2. No results are found
         1. A message is presented to the Shopper saying “no results were found”
2. Review all products
   1. **Actors**: Shopper
   2. **Description**: This allows a Shopper to not filter out any category of products by using the general channel
   3. **Precondition**: The Shopper is on the browse page
   4. **Trigger Action**: The Shopper clicks on the general channel
   5. **Flow of events**:
      1. The Shopper is on the browse page
      2. The Shopper clicks on the general channel
      3. When considering what to suggest, the server will not rule out any products based on the category from which they came.
      4. The server will select any product the user may like
   6. **Exit condition**:
      1. The suggested product is shown
      2. The Shopper closes the browser or connection is lost
   7. **Exceptions**:
      1. The product could not be shown
         1. An error message is displayed saying that the product could not be shown
      2. No results are found
         1. A message is presented to the Shopper saying “there are currently no available products”
3. View mobile friendly website
   1. **Actors**: Shopper
   2. **Description**: This allows a Shopper to view all pages on their phone in a mobile friendly version
   3. **Precondition**: The Shopper is on a mobile device
   4. **Trigger Action**: The Shopper enters “brandcentral.xyz” into their browser
   5. **Flow of events**:
      1. The Shopper is on their mobile device
      2. The Shopper enters “brandcentral.xyz” into their browser
      3. The Shopper accesses any page within brandcentral.xyz
      4. The mobile friendly version of that page is shown to the Shopper
   6. **Exit condition**:
      1. The mobile friendly version of that page is shown
      2. The Shopper closes the browser or connection is lost
   7. **Exceptions**:
      1. The page could not be shown
         1. An error message is displayed saying that the page could not be shown