

## User Story and Acceptance Criteria

**User Story:** As a shopper on Gymshark.com, I want to search for products, add them to my shopping bag, and remove them easily, so I can manage my purchases effectively.

### Acceptance Criteria (AC):

#### Search and Add Products:

- AC1: The user should be able to land on the Gymshark homepage (<https://uk.gymshark.com/>).
- AC2: The user should be able to enter a search term (e.g., "Gymshark Rib Long Sleeve Top") in the search bar.
- AC3: The search results should display relevant product names and images matching the search term.
- AC4: The user should be able to click on a product search result to view its details.
- AC5: The product details page should clearly display information like name, description, price, size options, and high-quality images.
- AC6: The user should be able to choose a size and quantity for the desired product.
- AC7: The user should be able to add the product to their shopping bag using a clear "Add to Bag" button.
- AC8: Upon adding a product, a user-friendly confirmation message (e.g., "Item added to bag") should be displayed.
- AC9: The shopping bag icon on the navigation bar should dynamically update to reflect the increased item count.

#### Remove a Single Product:

- AC10: The user should be able to access the shopping bag page (typically by clicking the shopping bag icon).
- AC11: The shopping bag page should display a clear list of all products currently in the bag.
- AC12: Each product entry should show details like name, size, quantity, price, and a clear option to remove the item.
- AC13: The user should be able to identify a specific product (e.g., "Product A") within the shopping bag list.
- AC14: Each product entry should have a designated "Remove" button (e.g., "icon-delete") to remove the item from the bag.
- AC15: Clicking the "Remove" button should effectively remove the selected product from the shopping bag.
- AC16: The removed product should no longer be displayed in the shopping bag list.
- AC17: The shopping bag icon on the navigation bar should update promptly to reflect the decreased item count.

#### Remove All Products:

- AC18: The user should be able to navigate to the shopping bag page (typically by clicking the shopping bag icon).
- AC19: The shopping bag page should display a clear list of all products currently in the bag (ensure there are multiple products).
- AC20: Each product entry should have a visible option to remove the item (e.g., "icon-delete").

- AC21: The user should be able to remove a product using the designated "icon-delete" button.
- AC22: A clear confirmation toast message (e.g., "Item removed from bag") should be displayed for a brief duration (e.g., 2 seconds).
- AC23: The user should be able to visually verify the product removal from the shopping bag list.
- AC24: After removing all products, the shopping bag should be demonstrably empty.
- AC25: A clear empty-bag image should be displayed to visually indicate the empty state.
- AC26: A prominent heading ("Your bag is empty") should be displayed to confirm the empty state.
- AC27: Additional, informative text ("There are no products in your bag") should be displayed for further clarity.
- AC28: The user should still see prominent "SHOP MENS" and "SHOP WOMENS" buttons to encourage continued product browsing.