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| Use Case Name: | Modify Cart | |
| Scenario: | Remove items from cart . | |
| Triggering Event: | Customer want to remove item from the cart . | |
| Brief Description: | This use case describes the process through which a logged-in customer interacts with the shopping cart by removing existing ones. updates the cart accordingly, and displays the new cart . | |
| Actors: | Customer | |
| Stakeholders: | Customer | |
| Preconditions: | * The customer is logged into the system. | |
| Post conditions: | * The shopping cart is updated with the correct item quantities and reflects the current product availability. * The updated cart is displayed to the customer. | |
| Flow of Activities: | customer | System |
| 1. customer logs into system | * 1. The system checks if the user is authorized and has access to modify |
| 1. Customer selects to remove an item in the cart. | 2.1 system display cart |
| 1. customer select product to remove | 3.1 system update cart and quantity |
|  | 3.2 system display new cart |
| Exception Conditions: | * 1. customer is not authorized   2. customer choose remove and cart is empty | |