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| Actions performed by the Actors | Responses from the System |
| 1. the customer arrived at the check out counter with a cart of grocery items |  |
| 1. the cashier requests to checkout |  |
|  | 1. the System asks for the product id and quantity |
| 1. the cashier enters the product id and quantity for each and every item in the cart. |  |
|  | 1. The System computes the price, then display the individual items, number of units, unit price, price of the item and total price. The system then asks the user if they want to check out. |
| 1. the cashier prints out the receipts (if needed) and replies affirmatively or negative. |  |
|  | 1. if the user replies affirmative, the system proceeds to check out, then the system reorders any products that reaches the reorder level (or below the level) and display a message saying that the item will be reordered. Then the system exits; otherwise, the system moves to step 3. |
| 1. the customers collect what they bought and leave the counter |  |

Use Case 5: Check out a member’ cart.