# Feature Name Checkout

## Feature Process Flow / Use Case Model

## Use Case(s)

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| **Use Case ID:** | UC\_Customer005 | | | |
| **Use Case Name:** | Checkout | | | |
| **Created By:** | Richard Carroll | | **Last Updated By:** | Richard Carroll |
| **Date Created:** | 09/14/18 | | **Last Revision Date:** |  |
| **Actors:** | | Customer | | |
| **Description:** | | Customer wishes to check out items in their cart | | |
| **Trigger:** | | Customer Selects checkout option in the cart interface | | |
| **Preconditions:** | | 1. User is logged in 2. User has access to customer options 3. User is viewing cart | | |
| **Postconditions:** | | 1. Customer has successfully purchased items | | |
| **Normal Flow:** | | 1. Customer Selects checkout option in the cart interface 2. Program prompts customer for payment information 3. Customer enters valid payment information 4. Program marks purchase as complete 5. Program displays receipt for purchase | | |
| **Alternative Flows:** | | 1. Customer enters invalid payment information    1. Program displays error message and returns to normal flow step 2 | | |
| **Exceptions:** | | 1. N/A | | |
| **Includes:** | | View Cart | | |
| **Frequency of Use:** | | On Demand | | |
| **Special Requirements:** | | N/A | | |
| **Assumptions:** | | The Program displays text in the area’s native language | | |
| **Notes and Issues:** | | 1. N/A | | |