**Test Function Document**

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| Project Name: Task 3 | |
| Automation Title: check\_cart | Version: 1.0 |
| Testing Phase: Phase 1 | Date of Test: 23 nov 2023 |
| Module Name: Online Shopping Cart | |

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| Function Title: check\_cart | | | | | Test Designed by: Daniel Galean | | |
| Test Priority (Low/Medium/High):  Medium | | | | | Test Designed Date: 22 nov 2023 | | |
| Description: This function simulates an interactive checkout and shopping online system | | | | | Test Executed by: Daniel Galean | | |
| Test Execution date: 23 nov 2023 | | |
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| Pre-conditions:No | | | | | | | |
| Dependencies: Product, ShoppingCart, User | | | | | | | |
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| S. No | Equivalence Class | Test case data | Expected Results | Actual Results | | Status (Pass/Fail) | Notes |
| 1 | test\_check\_cart\_checkout | Checkout is selected | None | None | | Pass | Checkout  Name: test\_check\_  cart\_checkout |
| 2 | test\_check\_cart\_continue\_shopping | Continue shopping is selected | None | None | | Pass | Continue shopping  Name:  test\_check\_  cart\_continue\_  shopping |
| 3 | test\_check\_cart\_checkout\_no\_items | Checkout is selected with no items | None | None | | Pass | Checkout no items  Name: test\_check\_  cart\_checkout\_  no\_items |
| 4 | test\_check\_cart\_continue\_shopping\_no\_items | Continue shopping is selected with no items | None | None | | Pass | Continnue shopping no items  Name: test\_check\_  cart\_continue\_  shopping\_no\_items |
| 5 | test\_check\_cart\_checkout\_invalid\_input | Checkout is selected with incorrect input | False | False | | Pass | Checkout invalid input  Name: test\_check\_  cart\_checkout\_  invalid\_input |
| 6 | test\_chech\_cart\_continue\_shopping\_invalid\_input | Continue shopping is selected with incorrect input | False | False | | Pass | Continue shopping invalid input  Name:  test\_check\_  cart\_continue\_  shopping\_invalid\_  input |
| 7 | test\_check\_cart\_checkout\_lower\_case | Checkout is selected  with lower case “y” | None | None | | Pass | Checkout lower case  Name:  test\_check\_  cart\_checkout\_  lower\_case |
| 8 | test\_chech\_cart\_continue\_shopping\_lower\_case | Shopping continue is selected with lower case “n” | False | False | | Pass | Continue shopping lower case  Name:  test\_check\_  cart\_continue\_  shopping\_lower\_  case |
| 9 | test\_check\_cart\_checkout\_upper case | Checkout is selected with upper case “Y” | None | None | | Pass | Checkout upper case  Name: test\_check\_  cart\_checkout\_  upper case |
| 10 | test\_chech\_cart\_continue\_shopping\_upper\_case | Shopping continue is selected with upper case “N” | False | False | | Pass | Continue shopping  Upper case  Name:  test\_check\_  cart\_continue\_  shopping\_upper\_  case |