**Test Function Document**

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| Project Name: Task 3 | |
| Automation Title: searchAndBuyProduct\_test | Version: v1.0 |
| Testing Phase: Initial | Date of Test: 2023/11/23 |
| Module Name: Online Shopping Cart | |

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| Function Title: searchandBuyProduct | | | | Test Designed by: Jorge Alonso | | | |
| Test Priority (Low/Medium/High): High | | | | Test Designed Date: 2023/11/24 | | | |
| Description: Function that allows the user to search for an specific product and buy it | | | | Test Executed by: Jorge Alonso | | | |
| Test Execution date: 2023/11/24 | | | |
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| Pre-conditions: The user needs an account | | | | | | | |
| Dependencies: No dependencies | | | | | | | |
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| S. No | Equivalence Class | Test case data | Expected Results | | Actual Results | Status (Pass/Fail) | Notes |
| 1 | Display CSV as Table | The Display CSV as Table function is correctly called | Called once | | Called once | Pass | I used a mocker of the function |
| 2 | Display Filtered Table | The Display Filtered Table function is correctly called | Called once | | Called once | Pass | I used a mocker of the function and a copy of the products.csv |
| 3 | Checkout and Payment | The Checkout and Payment function is correctly called | Called once | | Called once | Pass | I used a mocker of the function |