Task 4 part 1:

A screen shot of a cell phone

Description automatically generated

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| Project Name | OpenCart  (Frontend) |  |  |  |  |
| Client | OpenCart |  |  |  |  |
| Reference Document | FRS |  |  |  |  |
| Created By | Karamjit Judge |  |  |  |  |
| Creation Date | 2024-04-11 |  |  |  |  |
| Approval Date |  |  |  |  |  |
|  |  |  |  |  |  |
| Requirement ID | Test Scenario ID | Test Description | Test Case IDs | Expected result | Pass or fail |
| 1.01 | TS\_001 | Verify logging in with a valid account | TC\_LG\_001  TC\_LG\_002  TC\_LG\_003  TC\_LG\_004  TC\_LG\_005  TC\_LG\_006  TC\_LG\_007 | Should lead to a welcome back page | Pass |
| 1.02 | TS\_002 | Verify logging in with a invalid account | TC\_LX\_001  TC\_LX\_002  TC\_LX\_003  TC\_LX\_004  TC\_LX\_005  TC\_LX\_006  TC\_LX\_007 | Should not allow for login and give an error message | Pass |
| 1.03 | TS\_003 | Verify that when logging into a customer account system does not give admin control to said customer | TC\_CA\_001  TC\_CA\_002  TC\_CA\_003  TC\_CA\_004  TC\_CA\_005  TC\_CA\_006  TC\_CA\_007 | Should not allow customer to be able to change the price of products on sale | Pass |
| 1.04 | TS\_004 | Verify that when purchasing a product the charge goes to the correct customer | TC\_CC\_001  TC\_CC\_002  TC\_CC\_003  TC\_CC\_004  TC\_CC\_005  TC\_CC\_006  TC\_CC\_007 | Any charges on [Joe@example.com](mailto:Joe@example.com) account should go to fake credit card made for testing purposes | Unable to test due to not having fake tester credit card |
| 1.05 | TS\_005 | Verify that when items are added to wish list on one account they do not appear on the wish list of another account | TC\_WL\_001  TC\_WL\_002  TC\_WL\_003  TC\_WL\_004  TC\_WL\_005  TC\_WL\_006  TC\_WL\_007 | Items from [joe@example.com](mailto:joe@example.com%20)‘s account should not carry over at [jeff@example.com](mailto:jeff@example.com)‘s account | Testing environment broke |
| 1.06 | TS\_006 | Verify that products can be added to cart through shortcut on product thumbnail | TC\_SC\_001  TC\_SC\_002  TC\_SC\_003  TC\_SC\_004  TC\_SC\_005  TC\_SC\_006  TC\_SC\_007  TC\_SC\_008 | When clicking the cart icon on the featured page item should be put into the cart directly | Fail. (cart button would instead open up the product details page.) |
| 1.07 | TS\_007 | Verify that sorting functionality only covers categories with items tagged with said category | TC\_PS\_001  TC\_PS\_002  TC\_PS\_003 | When viewing categories, categories with no products tied to them should not show up | Could not test as environment broke |
| 1.08 | TS\_008 | Validate that products in featured section are all aligned correctly | TC\_AL\_001  TC\_AL\_002  TC\_AL\_003  TC\_AL\_004 | Make sure products styling on featured page is aligned properly as demo had some horribly aligned items | (tested before it broke) pass |
| 1.09 | TS\_009 | Validate that all pages can be navigated on Safari, Firefox, and Opera GX | TC\_OP\_001 TC\_OP\_002  TC\_OP\_003  TC\_OP\_004  TC\_OP\_005  TC\_OP\_006 | All features can be accessed and used on other platforms regardless of if styling works or not | Unable to test |
| 1.10 | TS\_010 | Ensure all styling carries over to other browsers. (test using same browsers as TS\_009) | TC\_OS\_001  TC\_OS\_002  TC\_OS\_003  TC\_OS\_004  TC\_OS\_005  TC\_OS\_006 | All styling should look the same across all platforms | Unable to test |
| 1.11 | TS\_011 | Validate that product comparison works with 3 or more products at once | TC\_PC\_001  TC\_OS\_002  TC\_OS\_003  TC\_OS\_004  TC\_OS\_005 | Should list price and features of all products added to compare in a way that is clear and readable. | Unable to test |
| 1.12 | TS\_012 | Validate that product preview images load in correctly | TC\_PI\_001  TC\_PI\_002  TC\_PI\_003  TC\_PI\_004  TC\_PI\_005  TC\_PI\_006  TC\_PI\_007  TC\_PI\_008  TC\_PI\_009  TC\_PI\_010 | All images for products should load in and be visible when navigating the program | Unable to test |

* Note: While adding in the last 2 columns my environment decided to just stop working and I couldn’t figure out how to get it to work again so I am unable to properly test the outcomes. I do not have the time to continue on this because I have other final projects I need to get done.