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| Test Case # | Requirement | Test Description and input data | Expected result / output |
| 1 | The interface will reject all non-integer values entered for the quantity field | Tester will utilize the GUI to enter “abcdefg” for the quantity of a given product. | Program shall take no action and set the Quantity field to zero. |
| 2 | The interface will reject integer values <0 entered for the quantity field | Tester will utilize the GUI to enter “-99” for the quantity of a given product. | Program shall take no action and set the Quantity field to zero. |
| 3 | When ordering Coffee, selecting a checkbox before the selection of a size should not generate a runtime exception | Tester will attempt to order coffee by selecting the add ons before the selection of a size. | Program shall take no action. User should not see a runtime error generated by this action. |
| 4 | The Place Order button in the basket view should take no action unless there exists at least 1 item in the cart. | Tester will launch the basket view without first adding an item to the cart. They will then attempt to place an order. | The program should take no action. |
| 5 | The remove an item button in the basket view shall not generate a runtime exception when pressed with no item selected. | Tester will launch the basket view without first adding an item to the cart. They will then attempt to remove an item from the basket. | The program should take no action. |
| 6 | If a basket contains more than 1 entry for a given item, removing an item from the cart should only remove a single instance of that item. | The tester will add some item duplicated to their cart. Such as ordering a coffee with the quantity of 2 or more. They will then select 1 instance of the item and press the remove item button. | The program should remove only a single instance of the item from the cart. |
| 7 | The price displayed for an item should be updated if the initial selection changes. | The user will select to order a cake donut of flavor 1. They will then update the quantity to 3 before selecting donut holes of flavor 2. | The Interface should display the new price as appropriate for the new item selected. |