Applicat	Application view name being tested: OrderingDonutsView.fxml			
Test case#	Requirement	Test description and input data	Expected result/output	
1	This test case tests for missing information for the donuts user input	 Test data: yeast Test data: no flavor selected Test data: no amount selected 	"Warning! Order is not complete! Please fill out all entities before placing orders. "	
2	This test case tests for invalid amounts for quantities of 0 donuts	 Test data: yeast Test data: plain Test data: 0 	Warning! Order is not complete! Please input a positive number for quantity and press enter.	
3	This test case tests for invalid amounts for quantities of negative donuts	 Test data: yeast Test data: plain Test data: 0 	Warning! Order is not complete! Please input a positive number for quantity and press enter.	

4	This test case tests for invalid amounts for quantities donuts using wrong input formal	 Test data: yeast Test data: plain Test data: ni 	Warning! Order is not complete! Please input a positive number for quantity and press enter.
5	This test case tests for adding a valid donuts order to the basket	 Test data: yeast Test data: plain Test data: 4 	"Success! Coffee order has been made You can close this alert and continue to the basket. "

Application view name being tested: OrderingCoffeeView.fxml			
Test case#	Requirement	Test description and input data	Expected result/output
1	This test case tests for missing information for the coffee user input	 Test data: nothing selected Test data: no add-in selected 	Warning! Order is not complete! Please fill out all entities before placing orders.

2	This test case tests for no add in information for the coffee user input	 Test data: tall Test data: no add-in selected 	"Success! Coffee order has been made You can close this alert and continue to the basket. "
3	This test case tests for add in information for the coffee user input	 Test data: tall Test data: cream add-in selected 	"Success! Coffee order has been made You can close this alert and continue to the basket. "

Application view name being tested: OrderBasketView.fxml			
Test case#	Requirement	Test description and input data	Expected result/output
1	Given the following donuts and coffees we want to delete and remove 2 strawberry cake donuts	Coffee: short, Add-ins: Syrup, Milk, Donut: cake, Strawberry, 2 Donut: yeast, Plain, 4 Coffee: venti, Add-ins: Caramel, Whipped Cream, Syrup, Milk, Donut: holes, Berries, 6 Test data: remove button selected on Donut: cake, Strawberry, 2	"Success! Order has been removed from basket You can close this alert and continue to the basket. "

2	Given the following donuts and coffees we want to delete and remove 2 strawberry cake donuts	Coffee: short, Add-ins: Syrup, Milk, Donut: yeast, Plain, 4 Coffee: venti, Add-ins: Caramel, Whipped Cream, Syrup, Milk, Donut: holes, Berries, 6 Test data: place order button is selected	"Success! Order has been placed You can close this alert and continue. "
3	This test case tests for not selecting any order to remove from the basket or removing from an empty basket	Test data: remove button selected on nothing	"Warning! No item selected for removal Please choose an item to remove "
4	This test case tests for trying to place an order from an empty basket	Test data: place order button selected on an empty basket	"Warning! Basket is empty! Please put something before making an order "

Application view name being tested: StoreOrderView.fxml				
Test case#	Requirement	Test description and input data	Expected result/output	

1	This test case tests for canceling an order in store order by choosing from the drop-down and selecting an order to cancel	Store Order Customer Order Number Order Total \$ Coffee: short, Add-ins: Syrup, Milk, Donut: cake, Plain, 1 Cancel Order Export Store Order Test data: canceling this order with the cancel order button	"Success! Order has been cancelled "
2	This test case tests for exporting the store order into a text file	Test data: Exporting store order button has been selected where existing orders exist	"Successful File created! The StoreOrders.txt file has been created with store data "
3	This test case tests for exporting the store order into a text file when there is nothing there and no store orders exist	Test data: Exporting store order button has been selected where existing orders do not exist	"Error! No database selected. "