

Test plan for Element-2

	Test Description	Expected Output	Actual Output	Test Case Status	Comments
1.	Launch the application	All the stock is loaded, and window pops up with following buttons <ul style="list-style-type: none"> • Sell • Buy • Add stock 	Sell, buy, and add stock buttons appear with respective stock data loaded	pass	Verify the basic UI
2.	Click on 'Buy' button without selecting a stock	"Select a stock to buy" message pops up.	"Select a stock to buy" message pops up.	pass	Verify the message
3.	Click on 'Buy' button after selecting a stock but click 'ok' without entering quantity	The buy window gets closed	The buy window closed	pass	Window is closed but the program is intact
4.	Click on 'Buy' button after selecting a stock but click 'ok' with quantity as 6	Quantity of respective stock should be increased by 6	Quantity of respective stock is increased by 6	pass	Verify in the csv files as well.
5.	Clicking on 'Sell' button and selecting quantity more than the available quantity	Pop-up with "desired quantity is not available"	Pop-up with "desired quantity is not available"	pass	Verify with the popup
6.	Click on 'Add stock' follow the steps	A new stock should be added	A new stock is added	pass	Verify the csv file a new stock is added in the Asher's sports collective.

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7.	Click on 'Add stock' follow the steps and click 'ok' on anyone of the window without entering a value	As null value is considered the window should be closed terminating the method	Window is closed	pass	The method is terminated due to a null value
8.	Click on 'sell' button and sell the quantity 2 for a stock with quantity 5	Low-stock alert window should pop-up	Low stock window pops up	pass	Stock should be updated in the csv file as well
9.	Click on 'sell' for a stock whose quantity is 0	No more stock to sell message should pop up	No more stock to sell message popped up	pass	Verify the pop-up
10.	Click on sell button without selecting a stock	Select a stock to sell message should pop up	Select a stock to sell message popped up	pass	Verify the pop-up