Names: Adwan Syed, Shubham Patel, Miral Panchal

List of Test Cases

Transaction	#	Test Name	Description
login	1	login1	Checks if non-login transaction is accepted
	2	login2	Check if user exists in incorrect format
	3	login3	Test if we can login as admin
	4	login4	Test if we can login as full-standard
	5	login5	Test if we can login as buy-standard
	6	login6	Test if we can login as sell-standard
	7	login7	Test if another login is not accepted after login
logout	8	logout1	Checks if program writes out daily transaction file
	9	logout2	Checks to see if program does not accept any transactions besides the login
	10	logout3	Test if we can logout only if logged in
	11	logout4	Test to see that no transaction is accepted after logout
create	12	create1	Test to see if admin user is created
	13	create2	Test to see if full-standard user is created
	14	create3	Test to see if buy-standard user is created

	15	create4	Test to see if sell-standard user is created
	16	create5	Test to see if privileged transactions are only accepted for admin users
	17	create6	Test to see if privileged transactions are not accepted accepted for full-standard users
	18	create7	Test to see if privileged transactions are not accepted for buy-standard users
	19	create8	Test to see if privileged transactions are not accepted for sell-standard users
	20	create9	Test to see if new username is limited to 15 characters
	21	create10	Test to see if new user name is different from all the other usernames in the file
	22	create11	Test to see if maximum credit does not exceed \$999,999
	23	create12	Test to see if create is only available for admin users
delete	24	del1	Check to see if the user is admin for privileged transactions
	25	del2	Check for users with outstanding items for sales
	26	del3	Test to see if the user was removed
	27	del4	Test to see if the information is being saved for daily transaction
	28	del5	Test to see if the transaction is accepted after the user is deleted on the user inventory
	29	del6	Test if the user can delete themselves
advertise	30	adv1	Check if the item is put up for auction
	31	adv2	Test if the account is not logged in standard- buy for semi-privileged transaction
	32	adv3	Test for the maximum length of an item name (25 character)

	33	adv4	Test for the max price of an iterm (\$999.99)
	34	adv5	Test for the minimum bid for the ticket (\$2.00)
	35	adv6	Test for how many days till auction ends (max 100 days)
	36	adv7	Test if there was a transaction on a new sales ticket
bid	37	bid1	Test if bid is higher than minimum bid
	38	bid2	Test if bid is higher than current highest bid
	39	bid3	Test account type and reject standard-sell account
	40	bid4	Test if item being bid on exists
	41	bid5	Test if new bid in record is at least 5% higher than previous highest bid
	42	bid6	Test that highest bid is recorded in daily transactions file
	43	bid7	Test multiple bids on one item records correctly on daily transaction file
	44	bid8	Test if privileged mode by-passes 5% higher bid requirement from test case "bid 5"
	45	bid9	Test if bid is spelled correctly
refund	46	refund1	Test if refund rejected for non-privileged accounts
	47	refund2	Test if buyer name exists
	48	refund3	Test if seller name exists
	49	refund4	Check if transfer goes through
	50	refund5	Check if credit causes negative balance on buyer
addCredit	51	addCredit1	Test if addcredit rejected for non-admin mode

	52	addCredit2	Test if username exists in user accounts file
	53	addCredit3	Test if negative values can not be credited
	54	addCredit4	Test if maximum value of \$1000 can be added in a session
	55	addCredit5	Test if daily transaction file recorded correctly
	56	addCredit6	Test that admin should not be able to add funds into a sell-standard Since they are only allowed to sell items and not buy.