

1. Test Cases

The manual testing was a crucial tool to make sure that everything in the system works as intended and the tiers cooperated with each other the way they were intended. The tests were created based on use case descriptions. For each implemented description a test was done to make sure it is implemented correctly. For these tests we used black box testing.

Scenario	Test scenario	Test steps	Test data	Expected results	Actual results	Pass/Fail
1	Login into the account	1. The user enters his email. 2. The user enters his password		The user is logged in	As expected	Pass
2	Creating a user	1. The user enters his credentials (First name, Last name, e-mail address, phone number, password, and gender) 2. User presses the register button		The user is registered in the system	As expected	Pass
3	View Marketplace	1. The user presses the marketplace button. 2. The user will be redirected to the marketplace		The marketplace will show a list with all listened items	As expected	Pass
4	Filtering items	1. The user can filter items by choosing the category, currency, and price range		The marketplace will show the items with filter	As expected	Pass
5	See post details	1. The user presses the marketplace button 2. The user chooses the item he wants to buy		The program will show all the information about that item	As expected	Pass
6	Message seller	1. The user presses the marketplace button 2. The user chooses the item he wants to buy 3. The user presses the message seller button 4. The user will be redirected to messages		The user can see the conversation of the item he wants to buy and to message the seller	As expected	Pass
7	Create post	1. The user must login into his account 2. The user presses the create post button 3. The user enters all the necessary data 4. The user will be redirected to another window to insert a picture		The item will be placed on the marketplace	As expected	Pass
8	Edit post details	1. The user must login into his account 2. The user goes to his items 3. The user chooses the item he wants to edit 4. The user presses the edit button 5. The user edits the fields he wants 6. The user submits the changes		The item will be edited with the new changes both on users' profile and marketplace	As expected	Pass
9	Delete item	1. The user must login into his account 2. The user goes to his		The item will be deleted from users profile and	As expected	Pass

		items 3. The user chooses the item he wants to edit 4. The user presses the delete button		marketplace		
10	Edit user	1. The user must login into his account 2. The user presses the profile icon 3. The user chooses the information he wants to change 4. The user submits the changes		The new information about the user will be updated	As expected	Pass
11	Log out	1. The user must login into his account 2. The user presses the profile icon 3. The user presses the log out button		The user will be logged out from his account	As expected	Pass