

Handover 4

Group Members

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Initially we got following failed test cases:

#	Test case (very brief description)	Preconditions (any required setup)	Expectation
1	Update password	CSV file	Password should be updated successfully in the CSV file
2	Empty search input	The JavaFX application is running	The console label should remain empty or unchanged
3	Clear search input	The JavaFX application is running	The product accordion should display 4 panes after the first search and 0 panes after clearing the search input
4	Register a user with an existing email	JavaFX application is running	Prompt label shows "E-Mail is already registered"
5	Register a user with an existing phone number	JavaFX application is running	Prompt label shows "Phone number is already registered"
6	Register a user with both existing number and email	JavaFX application is running	Prompt label shows "E-Mail and Phone number are already registered"
7	Test equality	Two user objects are initialized with same values and one with different value	User objects with the same field values should be equal. User objects with different field values should not be equal

Test Summary

66 tests	7 failures	0 ignored	1m9.29s duration	89% successful
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Class	Tests	Failures	Ignored	Duration	Success rate
AppGUITest	6	0	0	11.074s	100%
ForgotPasswordPageTest	4	1	0	7.553s	75%
ProductDataTest	5	0	0	0.007s	100%
ProductTest	19	0	0	0.017s	100%
RegisterPageTest	10	3	0	32.295s	70%
SearchPageTest	5	1	0	9.596s	80%
ShoppingCartPageTest	5	1	0	8.734s	80%
UserTest	12	1	0	0.012s	91%

During course of assignment, we come across issues like Some of the test cases were failing but when we tried to manually tested those inputs then there were no errors. To solve this issue, we modified test cases and program correctly.

After modifying test cases and program we were able to pass all the test cases:

Test Summary

66
tests

0
failures

0
ignored

1m8.94s
duration

100%
successful

Packages

Classes

Package	Tests	Failures	Ignored	Duration	Success rate
default-package	66	0	0	1m8.94s	100%