



---

**Testing Team: Pavlina Todorova and Yanislav Yankov**

**Test Cases**

---

Faculty of mathematics and informatics

Course: Software quality assurance

Students: Pavlina Todorova 62324, Yanislav Yankov 62357

## Contents

<b>1 Registration tests .....</b>	<b>4</b>
1.1 Test Information.....	4
1.1.1 Test type.....	4
1.1.2 System Under Test .....	4
1.1.3 Test Personnel .....	4
1.2 Test Summary .....	4
1.2.1 Results .....	4
1.3 Test Cases.....	5
1.3.1 Tests the registration.....	5
1.3.2 Tests the registration with already exist email .....	5
1.3.3 Tests the registration with Facebook account.....	6
1.3.4 Tests the registration with correct data .....	7
1.3.5 Tests the registration page with smaller password (<8 symbols) .....	7
1.3.6 Tests the registration page with incorrect password ("aaaaaaaa").....	8
1.4 Traceability matrix.....	9
<b>2 Login Tests .....</b>	<b>9</b>
2.1 Test Information.....	9
2.1.1 Test type.....	9
2.1.2 System Under Test .....	9
2.1.3 Test Personnel .....	9
2.2 Test Summary .....	10
2.2.1 Results .....	10
2.3 Test cases .....	10
2.3.1 Tests the login page with a correct data .....	10
2.3.2 Tests the login page with incorrect password .....	11
2.3.3 Tests the login page with incorrect email .....	11
2.3.4 Tests the login page with forgotten password.....	12
2.3.5 Tests the login page with forgotten password and entered incorrect code .....	13
2.3.6 Tests the login with Facebook account.....	14
2.4 Traceability matrix.....	14
<b>3 . Search Tests .....</b>	<b>14</b>
3.1 Test Information.....	14
3.1.1 Test type.....	14
3.1.2 System Under Test .....	14
3.1.3 Test Personnel .....	15

---

3.2 Test Summary .....	15
3.2.1 Results .....	15
3.3 Test Cases.....	15
3.3.1 Search items in specific category and town.....	15
3.3.2 Search item in a price range .....	16
3.3.3 Search items with a minimum price .....	17
3.3.4 Search items with a maximum price .....	18
3.3.5 Search items from a specific town .....	18
3.3.6 Search with no results found.....	19
3.3.7 Search items with including delivery .....	20
3.3.8 Search items with a price in euros .....	20
3.4 Traceability matrix.....	21
<b>4 . Favorite list Tests .....</b>	<b>21</b>
4.1 Test Information.....	21
4.1.1 Test type.....	21
4.1.2 System Under Test .....	21
4.1.3 Test Personnel .....	21
4.2 Test Summary .....	22
4.2.1 Results .....	22
4.3 Test cases .....	22
4.3.1 Add searches in the favorite section .....	22
4.3.2 Delete all searches in the favorite list .....	23
4.3.3 Correctly returned message after adding an item .....	23
4.4 Traceability matrix.....	24
<b>5 . Sort Tests .....</b>	<b>24</b>
5.1 Test Information.....	24
5.1.1 Test type.....	24
5.1.2 System Under Test .....	24
5.1.3 Test Personnel .....	24
5.2 Test Summary .....	24
5.2.1 Results .....	24
5.3 Test Cases.....	25
5.3.1 Sort apartments for rent in Sofia by lowest price .....	25
5.3.2 Sort apartments for rent in Sofia by highest price .....	26
5.3.3 Sort apartments for rent in Sofia by newest.....	26
5.4 Traceability matrix.....	27

## 1 Registration tests

### 1.1 Test Information

#### 1.1.1 Test type

\_\_\_ Functional Test

#### 1.1.2 System Under Test

System name: <https://www.olx.bg>

Version: 4.12.0

Short description of the system:

The OLX marketplace is a platform for buying and selling services and goods such as electronics, fashion items, furniture, household goods, cars and bikes.

#### 1.1.3 Test Personnel

Name: Yanislav Yankov	Date: 11-01-2021	Time/h: 1 hour
-----------------------	------------------	----------------

Name: Pavlina Todorova	Date: 11-01-2021	Time/h: 1 hour
------------------------	------------------	----------------

### 1.2 Test Summary

#### 1.2.1 Results

Total number of test cases:	6
-----------------------------	---

Total number of test cases passed:	5
------------------------------------	---

Total number of test cases failed:	1
------------------------------------	---

Total number of bugs found:	1
-----------------------------	---

## 1.3 Test Cases

### 1.3.1 Tests the registration

#### Special Instructions

NONE

<b>Test Case ID</b>	TC_FUNCT_Reg_01	
<b>Description</b>	Tests the registration page	
<b>Applicable for</b>	Chrome	
<b>Initial Conditions</b>	None	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Open the login page.	The Login.aspx page is loaded.
2	Open the registration page.	The registration page is loaded.
3	Verify that the registration page is displayed on Chrome.	The registration page is displayed correctly.
4	Verify that the username can be entered.	The user name is entered.
5	Verify that the password is masked and can be entered.	The password is marked.
<b>Test verdict</b>	Passed	

Comments: N/A

### 1.3.2 Tests the registration with already exist email

#### Special Instructions

NONE

<b>Test Case ID</b>	TC_FUNCT_Reg_02	
<b>Description</b>	Tests the registration with already exist email	
<b>Applicable for</b>	Chrome	

<b>Initial Conditions</b>	None	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Click on "Моят профил"	The Login.aspx page is loaded.
2	Open the registration page.	The registration page is loaded.
3	Verify that the registration page is displayed on Chrome.	The registration page is displayed correctly.
4	Enter <a href="mailto:yani1999@mail.bg">yani1999@mail.bg</a> in email field	The mail is correct
5	Enter correct password in the Password field	The password is correct.
6	Click on "Регистрация"	The system shows message „Грешка при регистрирането на профила“.
<b>Test verdict</b>	Failed	

Comments: The system does not work correctly. The error message should be "Email address already exists".

### 1.3.3 Tests the registration with Facebook account

#### Special Instructions

NONE

<b>Test Case ID</b>	TC_FUNCT_Reg_03	
<b>Description</b>	Tests the registration with Facebook account.	
<b>Applicable for</b>	Chrome	
<b>Initial Conditions</b>	The user must have a Facebook and not be registered before.	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Click on "Моят профил"	The Login.aspx page is loaded.
2	Open the registration page.	The registration page is displayed correctly.
3	Verify that "Registration with Facebook" (button) is displayed on Chrome.	The visualization is displayed correctly
4	Click on "Вход с Facebook"	System shows the main page from the new account.
<b>Test verdict</b>	Passed	

Comments: N/A

#### 1.3.4 Tests the registration with correct data

##### Special Instructions

NONE

<b>Test Case ID</b>	TC_FUNCT_Reg_04	
<b>Description</b>	Tests the registration with correct data.	
<b>Applicable for</b>	Chrome	
<b>Initial Conditions</b>	The user must not be registrated before with the same email.	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Click on "Моят профил"	The Login.aspx page is loaded.
2	Open the registration page.	The registration page is loaded.
3	Verify that the registration page is displayed on Chrome.	The registration page is displayed correctly.
4	Enter an email in the first text field.	Email is entered
5	Enter a password in the second field.	Password is entered
6	Click on "Регистрация".	The system shows massage "Трябва да активирате акаунта си"
<b>Test verdict</b>	Passed	

Comments: N/A

#### 1.3.5 Tests the registration page with smaller password (<8 symbols)

##### Special Instructions

NONE

<b>Test Case ID</b>	TC_FUNCT_Reg_05
<b>Description</b>	Tests the registration page with smaller password (<8 symbols).

<b>Applicable for</b>	Chrome	
<b>Initial Conditions</b>	The user must not be registrated before with the same email.	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Click on "Моят профил"	The Login.aspx page is loaded.
2	Open the registration page.	The registration page is loaded.
3	Verify that the registration page is displayed on Chrome.	The registration page is displayed correctly.
4	Enter an email in the email field.	Email is entered.
5	Enter a password "asd2Z" in the password field.	Password is entered.
6	Click on "Регистрация".	The system shows massage "Моля въведете поне 8 символа".
<b>Test verdict</b>	Passed	

Comments: N/A

### 1.3.6 Tests the registration page with incorrect password ("aaaaaaaa")

#### Special Instructions

NONE

<b>Test Case ID</b>	TC_FUNCT_Reg_06	
<b>Description</b>	Tests the registration page with incorrect password.	
<b>Applicable for</b>	Chrome	
<b>Initial Conditions</b>	The user must not be registrated before with the same email.	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Click on "Моят профил"	The Login.aspx page is loaded.
2	Open the registration page.	The registration page is loaded.
3	Verify that the registration page is displayed on Chrome.	The registration page is displayed correctly.
4	Enter an email in the email field.	Email is entered.
5	Enter a password "aaaaaaaa" in the password field.	Password is entered.

Tester: Pavlina Todorova, Yanislav Yankov

Date: 12.01.2021



6	Click on “Регистрация”.	The system shows message “Паролата трябва да съдържа поне една цифра, една главна и една малка буква”.
<b>Test verdict</b>	Passed	

Comments: N/A

## 1.4 Traceability matrix

Test Case ID	Bug Description	Note
TC_FUNCT_Reg_02	Tests the registration with already exist email. The error message should be “Email address already exists”.	The bug was found in the page Registration.aspx

## 2 Login Tests

### 2.1 Test Information

#### 2.1.1 Test type

\_\_\_ Functional Test

#### 2.1.2 System Under Test

System name: <https://www.olx.bg>

Version: 4.12.0

Short description of the system:

The OLX marketplace is a platform for buying and selling services and goods such as electronics, fashion items, furniture, household goods, cars and bikes.

#### 2.1.3 Test Personnel

Name: Yanislav Yankov

Date: 11-01-2021

Time/h: 1 hour

Name: Pavlina Todorova

Date: 11-01-2021

Time/h: 1 hour and 10 minutes

## 2.2 Test Summary

### 2.2.1 Results

Total number of test cases:	6
Total number of test cases passed:	4
Total number of test cases failed:	2
Total number of bugs found:	0

## 2.3 Test cases

### 2.3.1 Tests the login page with a correct data

#### Special Instructions

NONE

<b>Test Case ID</b>	TC_FUNCT_Log_01	
<b>Description</b>	Tests the login page with a correct data.	
<b>Applicable for</b>	Chrome	
<b>Initial Conditions</b>	The user must be registrated in the system.	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Click on "Моят профил"	The Login.aspx page is loaded.
2	Verify that the login page is displayed on Chrome.	The registration page is displayed correctly.
3	Enter correct email in the email field.	Email is entered.
4	Enter correct password in the password field.	Password is entered.
5	Click on "Влизане".	The system shows the page "Моите обяви".
<b>Test verdict</b>	Passed	

Comments: N/A

### 2.3.2 Tests the login page with incorrect password

**Special Instructions***NONE*

<b>Test Case ID</b>	TC_FUNCT_Log_02	
<b>Description</b>	Tests the login page with incorrect password.	
<b>Applicable for</b>	Chrome	
<b>Initial Conditions</b>	The user must be registrated in the system.	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Click on "Моят профил".	The Login.aspx page is visualized.
2	Enter correct email in the email field.	Email is entered.
3	Enter incorrect password in the password field.	Password is entered.
4	Click on "Влизане".	The system shows an error message "Невалиден имейл или парола".
<b>Test verdict</b>	Failed	

Comments: Despite of the fact that system work correctly, the system should return more informative and appropriate message. For instance: "Невалидна парола".

### 2.3.3 Tests the login page with incorrect email

**Special Instructions***NONE*

<b>Test Case ID</b>	TC_FUNCT_Log_03	
<b>Description</b>	Tests the login page with incorrect email.	
<b>Applicable for</b>	Chrome	
<b>Initial Conditions</b>	The user must be registrated in the system.	

Test Step ID	Test Step Description	Expected Result
1	Click on "Моят профил"	The Login.aspx page is visualized.
2	Enter incorrect email in the email field.	Email is entered.
3	Enter correct password in the password field.	Password is entered.
4	Click on "Влизане".	The system shows an error message "Невалиден имейл или парола".
<b>Test verdict</b>	Failed	

Comments: Despite of the fact that system work correctly, the system should return more informative and appropriate message. For instance: "Невалидна парола".

#### 2.3.4 Tests the login page with forgotten password

##### Special Instructions

NONE

<b>Test Case ID</b>	TC_FUNCT_Log_04	
<b>Description</b>	Tests the login page with forgotten password.	
<b>Applicable for</b>	Chrome	
<b>Initial Conditions</b>	The user must be registrated in the system.	
Test Step ID	Test Step Description	Expected Result
1	Click on "Моят профил"	The Login.aspx page is visualized.
2	Enter correct email in the email field.	Email is entered.
3	Click on "Забравена парола?"	The system displays a message "Забрави ли паролата си?" and a new email field.
4	Enter an email address to receive a verification code.	Email is entered.
5	Click on "Промени".	The system sends a new code for verification and visualizes a window with text fields for the code and the new password.
6	Verify that the code can be entered.	
7	Verify that the password is masked and can be entered.	
<b>Test verdict</b>	Passed	

Comments: N/A

### 2.3.5 Tests the login page with forgotten password and entered incorrect code

#### Special Instructions

NONE

<b>Test Case ID</b>	TC_FUNCT_Log_05	
<b>Description</b>	Tests the login page with forgotten password and entered incorrect code.	
<b>Applicable for</b>	Chrome	
<b>Initial Conditions</b>	The user must be registered in the system.	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Click on "Моят профил"	The Login.aspx page is visualized.
2	Enter correct email in the email field.	Email is entered.
3	Click on "Забравена парола?"	The system displays a message "Забрави ли паролата си?" and a new email field.
4	Enter an email address to receive a verification code.	Email is entered.
5	Click on "Промени".	The system sends a new code for verification and visualizes a window with text fields for the code and the new password.
6	Verify that the code can be entered.	
7	Enter an incorrect code.	The code is entered.
8	Verify that the password is masked and can be entered.	
9	Enter a new password.	The password is entered.
10	Press "Промени" button	The page shows error message "Грешен код за потвърждение".
<b>Test verdict</b>	Passed	

Comments: N/A

### 2.3.6 Tests the login with Facebook account

#### Special Instructions

NONE

<b>Test Case ID</b>	TC_FUNCT_Log_06	
<b>Description</b>	Tests the login with Facebook account.	
<b>Applicable for</b>	Chrome	
<b>Initial Conditions</b>	The user must have a Facebook and to be registrated with Facebook before.	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Click on "Моят профил"	The Login.aspx page is loaded.
2	Open the login page.	The login page is displayed correctly.
3	Verify that "Registration with Facebook" (button) is displayed on Chrome.	
4	Click on "Вход с Facebook"	System shows the page "Моите обяви" for the account.
<b>Test verdict</b>	Passed	

Comments: N/A

### 2.4 Traceability matrix

No bugs were found.

## 3 . Search Tests

### 3.1 Test Information

#### 3.1.1 Test type

\_\_\_ Functional Test

#### 3.1.2 System Under Test

System name: <https://www.olx.bg>

Version: 4.12.0

Short description of the system:

The OLX marketplace is a platform for buying and selling services and goods such as electronics, fashion items, furniture, household goods, cars and bikes.

### 3.1.3 Test Personnel

Name: Yanislav Yankov

Date: 11-01-2021

Time/h: 2 hours

Name: Pavlina Todorova

Date: 11-01-2021

Time/h: 1 hour and 30 minutes

## 3.2 Test Summary

### 3.2.1 Results

Total number of test cases: 8

Total number of test cases passed: 5

Total number of test cases failed: 3

Total number of bugs found: 0

## 3.3 Test Cases

### 3.3.1 Search items in specific category and town.

#### Special Instructions

NONE

<b>Test Case ID</b>	TC_FUNCT_Search_01	
<b>Description</b>	Search items in specific category and town.	
<b>Applicable for</b>	Chrome	
<b>Initial Conditions</b>	The searching items should be in the specific category.	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Open the home page.	The home page of the site is loaded.
2	Type "книга" in the search text field.	The item is entered.
3	Type "София" in the location text field.	The city is entered.
4	Click on button "Търси".	The site displays a list of "книга" for the city of "София".
5	Verify that "книга" is present on the page and it is from "София".	

Tester: Pavlina Todorova, Yanislav Yankov

Date: 12.01.2021

6	Click "Изберете категория" drop down.	Drop down is clicked.
7	Select "Електроника".	"Електроника" is selected.
8	Page redirection to new result page.	The new result page is loaded.
9	Cycle the first 5 items	
10	Open the first item page.	The item page is opened.
11	Check the category.	The category should be "Електроника".
12	Return to the search page.	Displayed the main page.
<b>Test verdict</b>	Passed	

Comments: N/A

### 3.3.2 Search item in a price range

#### Special Instructions

NONE

<b>Test Case ID</b>	TC_FUNCT_Search_02	
<b>Description</b>	Search items in a price range	
<b>Applicable for</b>	Chrome	
<b>Initial Conditions</b>	None	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Open the home page.	The home page of the site is loaded.
2	Type "Апартамент" in the search text field.	The item is entered.
3	Type "София" in the location text field.	The city is entered.
4	Click on button "Търси".	The site displays a list of "Апартамент" for the city of "София".
5	Verify that "Апартамент" is present on the page and it is from "София".	
6	Type "80000" in the minimum price text field.	The system displays a list of items more expensive than 80000
7	Type "150000" in the maximum price text field.	The system displays a list of items with price between 80000 and 150000.
8	Page redirection to new result page.	The new result page is loaded.



9	Cycle the first 8 items	
10	Store the first item's price in variable.	The price is stored.
11	Check the variable if it is within the range.	The price should be between 80000 and 150000
<b>Test verdict</b>	Failed	

Comments: There are items with lower or higher price than specified.

### 3.3.3 Search items with a minimum price

#### Special Instructions

NONE

<b>Test Case ID</b>	TC_FUNCT_Search_03	
<b>Description</b>	Search items with a minimum price.	
<b>Applicable for</b>	Chrome	
<b>Initial Conditions</b>	None	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Open the home page.	The home page of the site is loaded.
2	Type "Лантон" in the search text field.	The item is entered.
3	Type "София" in the location text field.	The city is entered.
4	Click on button "Търси".	The site displays a list of "Лантон" for the city of "София".
5	Verify that "Лантон" is present on the page and it is from "София".	
6	Type "500" in the minimum price text field.	The system displays a list of items more expensive than 500 lv.
7	Page redirection to new result page.	The new result page is loaded.
8	Cycle the first 8 items	
9	Store the first item's price in variable.	The price is stored.
10	Check the variable if it is within the range.	The price should be higher than 500lv.
<b>Test verdict</b>	Failed	

Comments: There are items with lower price than specified.

### 3.3.4 Search items with a maximum price

**Special Instructions***NONE*

<b>Test Case ID</b>	TC_FUNCT_Search_04	
<b>Description</b>	Search items with a maximum price.	
<b>Applicable for</b>	Chrome	
<b>Initial Conditions</b>	None	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Open the home page.	The home page of the site is loaded.
2	Type "Лантон" in the search text field.	The item is entered.
3	Type "София" in the location text field.	The city is entered.
4	Click on button "Търси".	The site displays a list of "Лантон" for the city of "София".
5	Verify that "Лантон" is present on the page and it is from "София".	
6	Type "1000" in the maximum price text field.	The system displays a list of items cheaper than 1000lv.
7	Page redirection to new result page.	The new result page is loaded.
8	Cycle the first 8 items	
9	Store the first item's price in variable.	The price is stored.
10	Check the variable if it is within the range.	The price should be lower than 1000lv.
<b>Test verdict</b>	Failed	

Comments: There are items with higher price than specified.

### 3.3.5 Search items from a specific town

**Special Instructions***NONE*

<b>Test Case ID</b>	TC_FUNCT_Search_02
<b>Description</b>	Search items from a specific town

<b>Applicable for</b>	Chrome	
<b>Initial Conditions</b>	The searching item should be in the specific category.	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Open the home page.	The home page of the site is loaded.
2	Type "Колело" in the search text field.	The item is entered.
3	Type "Варна" in the location text field.	The city is entered.
4	Click on button "Търси".	The site displays a list of "Колело" for the city of "Варна".
5	Verify that "Колело" is present on the page and it is from "Варна".	
<b>Test verdict</b>	Passed	

Comments: N/A

### 3.3.6 Search with no results found

#### Special Instructions

NONE

<b>Test Case ID</b>	TC_FUNCT_Search_06	
<b>Description</b>	Search with no results found	
<b>Applicable for</b>	Chrome	
<b>Initial Conditions</b>	The item should not be contained on the site.	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Open the home page.	The home page of the site is loaded.
2	Type "безвреден телефон" in the search text field.	The item is entered.
3	Click on button "Търси".	The site displays a message „Не намерихме обяви о твоето търсене“
4	Verify that "Колело" is entered in the text field.	
5	Verify that the system send the right message	

<b>Test verdict</b>	Passed
---------------------	--------

Comments: N/A

### 3.3.7 Search items with including delivery

#### Special Instructions

NONE

<b>Test Case ID</b>	TC_FUNCT_Search_07	
<b>Description</b>	Search items with including delivery	
<b>Applicable for</b>	Chrome	
<b>Initial Conditions</b>	Some of the searchings' results must have including delivery	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Open the home page.	The home page of the site is loaded.
2	Type "касетофон" in the search text field.	The item is entered.
3	Press "Enter".	The system displays a list of "касетофон".
4	Confirm the check mark "Само с доставка"	The site displays a list of "касетофон" with including delivery only.
5	Verify that the items are with message "Сигурна доставка"	
<b>Test verdict</b>	Passed	

Comments: N/A

### 3.3.8 Search items with a price in euros

#### Special Instructions

NONE

<b>Test Case ID</b>	TC_FUNCT_Search_02	
<b>Description</b>	Search items with a price in euros	

<b>Applicable for</b>	Chrome	
<b>Initial Conditions</b>	None	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Open the home page.	The home page of the site is loaded.
2	Type “каравна” in the search text field.	The item is entered.
3	Type “Бургас” in the location text field.	The city is entered.
4	Click on button “Търси”.	The site displays a list of “каравна” items with a price in euros.
5	Verify that “каравана” is present on the page and it is from “Бургас”.	
6	Verify that the items are in euros.	
<b>Test verdict</b>	Passed	

Comments: N/A

### 3.4 Traceability matrix

No bugs were found.

## 4 . Favorite list Tests

### 4.1 Test Information

#### 4.1.1 Test type

☐ Functional Test

#### 4.1.2 System Under Test

System name: <https://www.olx.bg>

Version: 4.12.0

Short description of the system:

The OLX marketplace is a platform for buying and selling services and goods such as electronics, fashion items, furniture, household goods, cars and bikes.

#### 4.1.3 Test Personnel

Name: Yanislav Yankov

Date: 12-01-2021

Time/h: 30 minutes

Tester: Pavlina Todorova, Yanislav Yankov

Date: 12.01.2021

Name: Pavlina Todorova

Date: 12-01-2021

Time/h: 30 minutes

## 4.2 Test Summary

### 4.2.1 Results

Total number of test cases: 3  
Total number of test cases passed: 2  
Total number of test cases failed: 1  
Total number of bugs found: 0

## 4.3 Test cases

### 4.3.1 Add searches in the favorite section

#### Special Instructions

NONE

<b>Test Case ID</b>	TC_FUNCT_Fav_01	
<b>Description</b>	Add items in the section	
<b>Applicable for</b>	Chrome	
<b>Initial Conditions</b>	There are no items in the favorite list.	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Open the home page.	The home page of the site is loaded.
2	Type "колело" in the search text field.	The item is entered.
3	Click on button "Търси".	The site displays a list of "колело".
4	Confirm the check mark "Любимо търсене"	The item has been added to the favorite list.
5	Click on the "heart" icon in the upper middle of the page.	The system displays a list with favorite items including the item "колело".
6	Verify that "Колело" is part of the section.	
7	Repeat the actions for the item "книга".	Add "колело" in the section.
<b>Test verdict</b>	Passed	

Comments: N/A

#### 4.3.2 Delete all searches in the favorite list

**Special Instructions***NONE*

<b>Test Case ID</b>	TC_FUNCT_Search_03	
<b>Description</b>	Delete all searches in the favorite list	
<b>Applicable for</b>	Chrome	
<b>Initial Conditions</b>	There are more than one item in the favorite list.	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Open the home page.	The home page of the site is loaded.
2	Click on the "heart" icon in the upper middle of the page.	The system displays a list with the favorite searches.
3	Click on "Изтрий всички запазени критерии за търсене"	The system deletes all searches in the section.
4	Verify that the system shows the message „Нямаш запазени търсения“	
<b>Test verdict</b>	Passed	

Comments: N/A

#### 4.3.3 Correctly returned message after adding an item

**Special Instructions***NONE*

<b>Test Case ID</b>	TC_FUNCT_Fav_03	
<b>Description</b>	Correctly returned message after adding an item	
<b>Applicable for</b>	Chrome	
<b>Initial Conditions</b>	The item should not be in the section	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Open the home page.	The home page of the site is loaded.

2	Type "пижама" in the search text field.	The item is entered.
3	Click on button "Търси".	The site displays a list of "пижама".
4	Confirm the check mark "Любимо търсене"	The item has been added to the favorite list.
5	Verify that confirmation message appears.	
<b>Test verdict</b>	Failed	

Comments: The message appears, but the test case failed to catch it.

#### 4.4 Traceability matrix

No bugs were found.

## 5 . Sort Tests

### 5.1 Test Information

#### 5.1.1 Test type

\_\_\_ Functional Test

#### 5.1.2 System Under Test

System name: <https://www.olx.bg>

Version: 4.12.0

Short description of the system:

The OLX marketplace is a platform for buying and selling services and goods such as electronics, fashion items, furniture, household goods, cars and bikes.

#### 5.1.3 Test Personnel

Name: Yanislav Yankov

Date: 12-01-2021

Time/h: 40 minutes

Name: Pavlina Todorova

Date: 12-01-2021

Time/h: 40 minutes

### 5.2 Test Summary

#### 5.2.1 Results

Total number of test cases: 3

Total number of test cases passed: 3

---

Tester: Pavlina Todorova, Yanislav Yankov      Date: 12.01.2021



Total number of test cases failed: 0

Total number of bugs found: 0

## 5.3 Test Cases

### 5.3.1 Sort apartments for rent in Sofia by lowest price

#### Special Instructions

NONE

<b>Test Case ID</b>	TC_FUNCT_Sort_01	
<b>Description</b>	Sort apartments for rent in Sofia by lowest price.	
<b>Applicable for</b>	Chrome	
<b>Initial Conditions</b>	None	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Open the home page.	The Default.aspx page is loaded.
2	Set Window size	The window is with the correct size.
3	Click on “Недвижими имоти”	The „Недвижими имоти“.aspx page is loaded.
4	Click on “Наеми”	System lists the apartments.
5	Click on “Местоположение”	System shows list of regions in Bulgaria.
6	Type in “София”	The town is entered.
7	Click on “Търси”	System lists the apartments in Sofia.
8	Choose “Най-евтини” from “Сортирай по”	The system shows the cheapest apartments in Sofia.
9	Verify that the items are visualized from the cheapest to the most expensive on Chrome.	
<b>Test verdict</b>	Passed	

Comments: N/A

### 5.3.2 Sort apartments for rent in Sofia by highest price

**Special Instructions**

NONE

<b>Test Case ID</b>	TC_FUNCT_Sort_02	
<b>Description</b>	Sort apartments for rent in Sofia by highest price.	
<b>Applicable for</b>	Chrome	
<b>Initial Conditions</b>	None	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Open the home page.	The Default.aspx page is loaded.
2	Set Window size	The window is with the correct size.
3	Click on “Недвижими имоти”	„Недвижими имоти“ page is loaded.
4	Click on “Наеми”	System lists the apartments for rent.
5	Click on “Местоположение”	System shows list of regions in Bulgaria.
6	Type in “София”	The town is entered.
7	Click on “Търси”	System lists the apartments in Sofia.
8	Choose “Най-скъпи” from “Сортирай по”	The system shows the expensive apartments in Sofia.
9	Verify that the items are visualized from the most expensive to the cheapest one on Chrome.	
<b>Test verdict</b>	Passed	

Comments: N/A

### 5.3.3 Sort apartments for rent in Sofia by newest

**Special Instructions**

NONE

<b>Test Case ID</b>	TC_FUNCT_Sort_03	
<b>Description</b>	Sort apartments for rent in Sofia by newest.	

<b>Applicable for</b>	Chrome	
<b>Initial Conditions</b>	None	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Open the home page.	The Default.aspx page is loaded.
2	Set Window size	The window is with the correct size.
3	Click on “Недвижими имоти”	„Недвижими имоти“ page is loaded.
4	Click on “Наеми”	System lists the apartments for rent.
5	Click on “Местоположение”	System shows list of regions in Bulgaria.
6	Type in “София”	The town is entered.
7	Click on “Търси”	System lists the apartments in Sofia.
8	Choose “Най-новите“ from “Сортирай по”	The system shows the newest apartments in Sofia.
9	Verify that the items are visualized from the newest to the oldest one on Chrome.	
<b>Test verdict</b>	Passed	

Comments: N/A

## 5.4 Traceability matrix

No bugs were found.