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**Testing Team**  
**Test Case Template**

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Faculty of mathematics and informatics

Course: Software quality assurance

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# 1 TestLogin

## 1.1 Test Information

### 1.1.1 Test type

Functional Test

### 1.1.2 System Under Test

System name: ZooMall ( <https://www.zoomall.bg/> )

Version: 1.0

Short description of the system:

Online purchases of pet supplies for Bulgaria

### 1.1.3 Test Personnel

Name: Aleksandra Radeva

Date: 27 Dec 2022 Time/h: 1h

## 1.2 Test Summary

### 1.2.1 Results

Total number of test cases: 4

Total number of test cases passed: 4

Total number of test cases failed: 0

Total number of bugs found: 0

## 1.3 Test Cases

### 1.3.1 TestLoginWithValidEmailAndPassword

#### Special Instructions

NONE

<b>Test Case ID</b>	TC_FUNCT_Log_01
<b>Description</b>	Tests the login functionality with valid email and password

<b>Applicable for</b>	IE6, Firefox, Google Chrome	
<b>Initial Conditions</b>	Internet access. The user should be logged out.	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Open main page of system	System main page is loaded.
2	Click profile icon.	Login page is loaded.
3	Enter email.	Email is entered
4	Click button "Forward"	The next page which requires entering a password is loaded.
5	Enter password.	Password is entered.
6	Click submit button.	User is logged.
7	Click profile icon.	Show profile menu for logged user.
<b>Test verdict</b>	Passed	

Comments: -

### 1.3.2 TestLoginWithWrongEmail

#### Special Instructions

NONE

<b>Test Case ID</b>	TC_FUNCT_Log_02	
<b>Description</b>	Tests the login functionality with wrong email	
<b>Applicable for</b>	IE6, Firefox, Google Chrome	
<b>Initial Conditions</b>	Internet access. The user should be logged out.	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Open main page of system	System main page is loaded.
2	Click profile icon.	Login page is loaded.
3	Checks if email field is present.	Email field is present.
4	Enter invalid email.	Invalid email is entered
5	Click button "Forward"	The page displays an error.
6	Check visibility of error message.	Error message is visible.

7	Check content of error message.	Error message is correct.
<b>Test verdict</b>	Passed	

Comments: -

### 1.3.3 TestLoginWithWrongPassword

#### Special Instructions

NONE

<b>Test Case ID</b>	TC_FUNCT_Log_03	
<b>Description</b>	Tests the login functionality with valid email and wrong password.	
<b>Applicable for</b>	IE6, Firefox, Google Chrome	
<b>Initial Conditions</b>	Internet access. The user should be logged out.	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Open main page of system	System main page is loaded.
2	Click profile icon.	Login page is loaded.
3	Checks if email field is present.	Email field is present.
4	Enter valid email.	Valid email is entered
5	Click button "Forward"	The next page which requires entering a password is loaded.
6	Enter wrong password.	Wrong password is entered.
7	Click submit button.	The page displays an error.
8	Check visibility of error message.	Error message is visible.
9	Check content of error message.	Error message is correct.
<b>Test verdict</b>	Passed	

Comments: -

### 1.3.4 TestLoginForgottenPasswordWithWrongEmail

#### Special Instructions

NONE

<b>Test Case ID</b>	TC_FUNCT_Log_04	
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Tester: Nikoleta Beyska, Aleksandra Radeva      Date: 13.01.2023

<b>Description</b>	Tests the login functionality 'Forgotten password' when a wrong email is entered.	
<b>Applicable for</b>	IE6, Firefox, Google Chrome	
<b>Initial Conditions</b>	Internet access. The user should be logged out.	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Open main page of system	System main page is loaded.
2	Click profile icon.	Login page is loaded.
3	Check if Forgotten password button is present.	Forgotten password button is present.
4	Click Forgotten password button.	The page to enter email for forgotten password is loaded.
5	Enter invalid email	Invalid email is entered.
6	Click submit button.	The page displays an error.
7	Check visibility of error message.	Error message is visible.
8	Check content of error message.	Error message is correct.
<b>Test verdict</b>	Passed	

Comments: -

### 1.4 Traceability matrix

No bugs were found through the login test cases.

## 2 TestFavorites

### 2.1 Test Information

#### 2.1.1 Test type

Functional Test

#### 2.1.2 System Under Test

System name: ZooMall ( <https://www.zoomall.bg/> )

Version: 1.0

Short description of the system:

Online purchases of pet supplies for Bulgaria



**2.1.3 Test Personnel**

Name: Aleksandra Radeva

Date: 27 Dec 2022 Time/h: 1h

**2.2 Test Summary****2.2.1 Results**

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

**2.3 Test Cases****2.3.1 TestAddToFavorites****Special Instructions**

NONE

<b>Test Case ID</b>	TC_FUNCT_Favs_01	
<b>Description</b>	Tests adding a product to the Favorites page.	
<b>Applicable for</b>	IE6, Firefox, Google Chrome	
<b>Initial Conditions</b>	The user should be logged in. There should be no products added in favorites.	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Open main page of system.	System main page is loaded.
2	Check if Favorites element is present.	Favorites element is present.
3	Check if Favorites element is empty.	Favorites element is empty.
4	Add product to Favorites.	Product is added to Favorites and Favorites element is with value of 1.
5	Check if Favorites element is not empty.	Favorites element is not empty.
6	Close page.	System page is closed.
<b>Test verdict</b>	Passed	

Comments: -

**2.3.2 TestRemoveOnlyItemFromFavorites****Special Instructions**

NONE

<b>Test Case ID</b>	TC_FUNCT_Favs_02	
<b>Description</b>	Tests removing single product from favorites.	
<b>Applicable for</b>	IE6, Firefox, Google Chrome	
<b>Initial Conditions</b>	The user should be logged in. There should be only one product added in favorites.	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Open main page of system.	System main page is loaded.
2	Check if Favorites element is present.	Favorites element is present.
3	Check if Favorites element is not empty.	Favorites element is not empty.
4	Enter Favorites page.	Favorites page is displayed with one product in it.
5	Remove only product in Favorites.	A message is displayed that says favorites element is empty.
6	Check if favorites is empty.	Favorites element is empty.
<b>Test verdict</b>	Passed	

Comments: -

**2.3.3 TestOpenProductDetailsFromFavs****Special Instructions**

NONE

<b>Test Case ID</b>	TC_FUNCT_Favs_03	
<b>Description</b>	Tests opening product's details from Favorites (after it has been added).	
<b>Applicable for</b>	IE6, Firefox, Google Chrome	
<b>Initial Conditions</b>	The user should be logged in. There should be only one product added in favorites.	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>

1	Open main page of system.	System main page is loaded.
2	Check if Favorites element is present.	Favorites element is present.
3	Check if Favorites element is not empty.	Favorites element is not empty.
4	Enter Favorites page.	Favorites page is displayed with one product in it.
5	Click on only product in Favorites.	Page with product's details is displayed.
6	Check if elements of the page with product's details are displayed.	Elements of page with product's details are displayed correctly.
<b>Test verdict</b>	Passed	

Comments: -

#### 2.3.4 TestTransferFromFavoritesToCart

##### Special Instructions

NONE

<b>Test Case ID</b>	TC_FUNCT_Favs_04	
<b>Description</b>	Tests transferring a product from Favorites page to Cart page	
<b>Applicable for</b>	IE6, Firefox, Google Chrome	
<b>Initial Conditions</b>	The user should be logged in. There should be only one product added in favorites. Cart must be empty.	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Open main page of system.	System main page is loaded.
2	Check if Favorites element is present.	Favorites element is present.
3	Check if Favorites element is not empty.	Favorites element is not empty.
4	Enter Favorites page.	Favorites page is displayed with one product in it.
5	Click on 'Buy' button below product.	Page is reloaded and displays that there is one product in Cart.
6	Redirect to Cart page.	Cart page is loaded.
7	Check if Cart has quantity of 1 product.	Quantity of products in Cart is 1.
<b>Test verdict</b>	Passed	

Comments: -

## 2.4 Traceability matrix

No bugs were found through the login test cases.

## 3 TestProfile

### 3.1 Test Information

#### 3.1.1 Test type

Functional Test

#### 3.1.2 System Under Test

System name: ZooMall ( <https://www.zoomall.bg/> )

Version:1.0

Short description of the system:

Online purchases of pet supplies for Bulgaria

#### 3.1.3 Test Personnel

Name: Aleksandra Radeva

Date: 28 Dec 2022 Time/h: 1h

### 3.2 Test Summary

#### 3.2.1 Results

Total number of test cases: 5

Total number of test cases passed: 5

Total number of test cases failed: 0

Total number of bugs found: 0

### 3.3 Test Cases

#### 3.3.1 TestAddPetToProfile

#### Special Instructions

NONE

<b>Test Case ID</b>	TC_FUNCT_Prof_01	
<b>Description</b>	Tests the profile functionality of adding a pet of the user.	
<b>Applicable for</b>	IE6, Firefox, Google Chrome	
<b>Initial Conditions</b>	Internet access. The user should be logged in.	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Open the main page of the system.	System main page is loaded.
2	Click profile icon.	Profile functionalities are displayed.
3	Check if button 'Pets' is present.	Button pets is present.
4	Click button Pets.	Pets page is loaded.
5	Check if button 'Add a pet' is present.	Button 'Add a pet' is present.
6	Click button 'Add a pet'	Page with required fields for adding a pet is loaded.
7	Enter information in required fields.	Information in required fields is entered.
8	Click submit button.	The pet with the entered information is added to the list of pets in the profile.
9	Check if fields of added pet are filled in correctly with the entered information.	Fields are filled in correctly.
<b>Test verdict</b>	Passed	

Comments: -

### 3.3.2 TestEditProfileInfo

#### Special Instructions

NONE

<b>Test Case ID</b>	TC_FUNCT_Prof_02	
<b>Description</b>	Tests the profile functionality of editing the information of the user.	
<b>Applicable for</b>	IE6, Firefox, Google Chrome	
<b>Initial Conditions</b>	Internet access. The user should be logged in.	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>

1	Open the main page of the system.	System main page is loaded.
2	Click profile icon.	Profile functionalities are displayed.
3	Check if button 'Profile Information' is present.	Button 'Profile information' is present.
4	Click button Profile Information.	Profile information page is loaded.
5	Enter information in required fields.	Information in required fields is entered.
6	Click submit button.	The information is edited correctly and a confirmation message is displayed.
7	Check if confirmation message is present.	Confirmation message is present.
8	Check if confirmation message is correct.	Confirmation message is correct.
<b>Test verdict</b>	Passed	

Comments: -

### 3.3.3 TestAddDeliveryAddressToProfile

#### Special Instructions

NONE

<b>Test Case ID</b>	TC_FUNCT_Prof_03	
<b>Description</b>	Tests the profile functionality of adding delivery address of the user.	
<b>Applicable for</b>	IE6, Firefox, Google Chrome	
<b>Initial Conditions</b>	Internet access. The user should be logged in.	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Open the main page of the system.	System main page is loaded.
2	Click profile icon.	Profile functionalities are displayed.
3	Check if button 'Delivery address' is present.	Button Delivery Address is present.
4	Click button Delivery Address.	Delivery address page is loaded.
5	Check if button 'Add address' is present.	Button 'Add address' is present.
6	Click button 'Add address'	Page with required fields for adding address is loaded.
7	Enter information in required fields.	Information in required fields is entered.

8	Click submit button.	The delivery address with the entered information is added to the list of addresses in the profile and a confirmation message is displayed.
9	Check if confirmation message is present.	Confirmation message is present.
10	Check if confirmation message is correct.	Confirmation message is correct.
<b>Test verdict</b>	Passed/Failed/Inconclusive	

Comments: -

### 3.3.4 TestAddIncorrectDataForInvoice

#### Special Instructions

NONE

<b>Test Case ID</b>	TC_FUNCT_Prof_04	
<b>Description</b>	Tests the profile functionality of adding user's data for invoice.	
<b>Applicable for</b>	IE6, Firefox, Google Chrome	
<b>Initial Conditions</b>	Internet access. The user should be logged in.	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Open the main page of the system.	System main page is loaded.
2	Click profile icon.	Profile functionalities are displayed.
3	Check if button 'Invoice data' is present.	Button Invoice data is present.
4	Click button Invoice data.	Invoice data page is loaded.
5	Check if button 'Add invoice data' is present.	Button 'Add invoice data' is present.
6	Click button 'Add invoice data'	Page with required fields for adding invoice data is loaded.
7	Enter information in required fields.	Information in required fields is entered.
8	Click submit button.	Invoice data with the entered information is added to the list of invoice data in the profile and a confirmation message is displayed.
9	Check if confirmation message is present.	Confirmation message is present.
10	Check if confirmation message is correct.	Confirmation message is correct.
<b>Test verdict</b>	Passed	

Comments: -

### 3.3.5 TestSubscribeToZooMallBulletin

#### Special Instructions

NONE

<b>Test Case ID</b>	TC_FUNCT_Prof_05	
<b>Description</b>	Tests the profile functionality of subscribing to ZooMall's bulletin.	
<b>Applicable for</b>	IE6, Firefox, Google Chrome	
<b>Initial Conditions</b>	Internet access. The user should be logged in.	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Open the main page of the system.	System main page is loaded.
2	Click profile icon.	Profile functionalities are displayed.
3	Check if button 'Subscription' is present.	Button Subscription is present.
4	Click button Subscription.	Subscription page is loaded.
7	Tick the needed fields.	Information in required fields is ticked.
8	Click submit button.	Ticked subscription fields are saved and a confirmation message is displayed.
9	Check if confirmation message is present.	Confirmation message is present.
10	Check if confirmation message is correct.	Confirmation message is correct.
<b>Test verdict</b>	Passed	

Comments: -

### 3.4 Traceability matrix

No bugs were found through the login test cases.

## 4 TestSearch



## 4.1 Test Information

### 4.1.1 Test type

Functional Test

### 4.1.2 System Under Test

System name: ZooMall ( <https://www.zoomall.bg/> )

Version: 1.0

Short description of the system:

Online purchases of pet supplies for Bulgaria

### 4.1.3 Test Personnel

Name: Aleksandra Radeva

Date: 5 Jan 2023 Time/h: 1h

## 4.2 Test Summary

### 4.2.1 Results

Total number of test cases: 1

Total number of test cases passed: 1

Total number of test cases failed: 0

Total number of bugs found: 0

## 4.3 Test Cases

### 4.3.1 TestSearchByInvalidKeyword

#### Special Instructions

NONE

<b>Test Case ID</b>	TC_FUNCT_Sear_01	
<b>Description</b>	Tests searching by an invalid keyword.	
<b>Applicable for</b>	IE6, Firefox, Google Chrome	
<b>Initial Conditions</b>	Internet access.	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Open main page of system	System main page is loaded.

2	Check if search bar is present.	Search bar is present.
3	Enter invalid keyword in search bar.	Invalid keyword is entered.
4	Click ENTER to trigger search.	System searches for products with the given keyword. A message for no available project is displayed.
5	Check visibility of error message.	Error message is visible.
6	Check content of error message.	Error message is correct.
<b>Test verdict</b>	Passed	

Comments: -

#### 4.4 Traceability matrix

No bugs were found through the login test cases.

### 5 Registration form tests

#### 5.1 Test Information

##### 5.1.1 Test type

➔ Functional Test

##### 5.1.2 System Under Test

System name: ZOOMALL

Version: 1.0

Short description of the system:

ZOOMALL е онлайн магазин за принадлежности и продукти за животни.

##### 5.1.3 Test Personnel

Name: Николета Бейска

Date: 10.01.2023 Time/h: 1 hour

#### 5.2 Test Summary

##### 5.2.1 Results

Total number of test cases: 5

Total number of test cases passed: 4

Total number of test cases failed: 1

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Tester: Nikoleta Beyska, Aleksandra Radeva Date: 13.01.2023

Total number of bugs found: 1

## 5.3 Test Cases

### 5.3.1 Registration form with empty required fields

#### Special Instructions

NONE

<b>Test Case ID</b>	TC_FUNCT_01	
<b>Description</b>	Tests the registration page	
<b>Applicable for</b>	IE6, Firefox	
<b>Initial Conditions</b>	Opened in browser. Internet connection.	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Open the registration page.	The registration page is loaded.
2	Enter Username and Password.	
3	Leave "First name" field empty.	"First name" is not entered.
4	Leave "Last name" field empty.	"Last name" is not entered.
5	Leave "E-mail" field empty.	"E-mail" is not entered.
6	Leave "Telephone" field empty.	"Telephone" is not entered.
7	Leave "Password" field empty.	"Password" is not entered.
8	Leave "Repeat password" field empty.	"Repeat password" is not entered.
9	Skip "Birthday" drop down.	"Birthday" is not chosen.
10	Press "Registration" button.	The system displays that required fields must be filled.
<b>Test verdict</b>	Passed.	
	Passed. The system gives an error and displays that required fields must be filled.	

### 5.3.2 Registration form with already used email

#### Special Instructions

NONE

<b>Test Case ID</b>	TC_Register_02	
<b>Description</b>	Tests the registration page	
<b>Applicable for</b>	IE6, Firefox	
<b>Initial Conditions</b>	Opened in browser. Internet connection.	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Open the registration page.	The registration page is loaded.
2	Enter Username and Password.	
3	Write first name in "First name" field.	"First name" is entered.
4	Write last name in "Last name" field.	"Last name" is entered.
5	Write already used email in "E-mail" field.	"E-mail" is entered.
6	Write telephone number in "Telephone" field.	"Telephone" is entered.
7	Write password in "Password" field.	"Password" is entered.
8	Repeat password in "Repeat password" field.	"Repeat password" is entered.
9	Skip "Birthday" drop down.	"Birthday" is not choosen.
10	Press "Registration" button.	The system displays that the e-mail is already in use.
<b>Test verdict</b>	Passed	
	Passed. The system showed an error, indicating that the email is already in use.	

### 5.3.3 Registration form with illegal email

**Special Instructions***NONE*

<b>Test Case ID</b>	TC_Register_03	
<b>Description</b>	Tests the registration page	
<b>Applicable for</b>	IE6, Firefox	
<b>Initial Conditions</b>	Opened in browser. Internet connection.	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Open the registration page.	The registration page is loaded.
2	Enter Username and Password.	
3	Write first name in "First name" field.	"First name" is entered.
4	Write last name in "Last name" field.	"Last name" is entered.
5	Write already illegal email for example "asf@jmaailleer.com" in "E-mail" field.	"E-mail" is entered.
6	Write telephone number in "Telephone" field.	"Telephone" is entered.
7	Write password in "Password" field.	"Password" is entered.
8	Repeat password in "Repeat password" field.	"Repeat password" is entered.
9	Skip "Birthday" drop down.	"Birthday" is not choosen.
10	Press "Registration" button.	The system displays that the e-mail is illegal.
<b>Test verdict</b>	Failed	
	Failed. The system registered the new profile despite writing an illegal email.	

### 5.3.4 Registration form with too short password

**Special Instructions***NONE*

<b>Test Case ID</b>	TC_Register_04
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<b>Description</b>	Tests the registration page	
<b>Applicable for</b>	IE6, Firefox	
<b>Initial Conditions</b>	Opened in browser. Internet connection.	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Open the registration page.	The registration page is loaded.
2	Enter Username and Password.	
3	Write first name in "First name" field.	"First name" is entered.
4	Write last name in "Last name" field.	"Last name" is entered.
5	Write email in "E-mail" field.	"E-mail" is entered.
6	Write telephone number in "Telephone" field.	"Telephone" is entered.
7	Write password of length bellow 3 symbols in "Password" field.	"Password" is entered.
8	Repeat password in "Repeat password" field.	"Repeat password" is entered.
9	Skip "Birthday" drop down.	"Birthday" is not choosen.
10	Press "Registration" button.	The system displays that the password is too short and should be over 3 symbols.
<b>Test verdict</b>	Passed.	
	Passed. The system showed an error, indicating that the password is too short and should be over 3 symbols.	

### 5.3.5 Registration form with different "Password" and "Repeat Password" fields

#### Special Instructions

NONE

<b>Test Case ID</b>	TC_Register_05
<b>Description</b>	Tests the registration page
<b>Applicable for</b>	IE6, Firefox
<b>Initial Conditions</b>	Opened in browser. Internet connection.

Tester: Nikoleta Beyska, Aleksandra Radeva      Date: 13.01.2023

Test Step ID	Test Step Description	Expected Result
1	Open the registration page.	The registration page is loaded.
2	Write first name in "First name" field.	"First name" is entered.
3	Write last name in "Last name" field.	"Last name" is entered.
4	Write email in "E-mail" field.	"E-mail" is entered.
5	Write telephone number in "Telephone" field.	"Telephone" is entered.
6	Write password in "Password" field.	"Password" is entered.
7	Write different password in "Repeat password" field.	"Repeat password" is entered.
8	Skip "Birthday" drop down.	"Birthday" is not chosen.
9	Press "Registration" button.	The system displays that the "Repeat password" field should be filled again.
<b>Test verdict</b>	Passed.	
	Passed. The system showed an error, indicating that the password in "Repeat password" field must be filled again.	

## 5.4 Traceability matrix

Test Case ID	Bug Description	Note
TC_Register_03	The system accepts registration with invalid email.	The bug was found in the page register.aspx

## 6 Test sorting functionality

### 6.1 Test Information

#### 6.1.1 Test type

➔ Functional Test

#### 6.1.2 System Under Test

System name: ZOOMALL

Version: 1.0

Short description of the system:

ZOOMALL е онлайн магазин за принадлежности и продукти за животни.

Tester: Nikoleta Beyska, Aleksandra Radeva      Date: 13.01.2023

### 6.1.3 Test Personnel

Name: Николета Бейска      Date: 12.01.2023    Time/h: 1.5 hours

## 6.2 Test Summary

### 6.2.1 Results

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

## 6.3 Test Cases

### 6.3.1 Sort by increasing price

#### Special Instructions

NONE

<b>Test Case ID</b>	TC_Sorting_01	
<b>Description</b>	Tests the sorting functionality by increasing price.	
<b>Applicable for</b>	IE6, Firefox	
<b>Initial Conditions</b>	Opened in browser. Internet connection.	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Open the main products page in the "dogs food" section.	The main products page in the "dogs food" section is loaded.
2	Click the sorting drop down.	Sorting drop down is clicked.
3	Select the increasing price option.	Increasing price option is selected.
4	Page redirection to new result page.	The new result page is loaded.
5	Check if the drop down is set on the decreasing price option.	The drop down is set on the decreasing price option.
6	Check if the price of the first three products is in increasing order.	The price of the first three products is in increasing order.
<b>Test verdict</b>	Passed	

Tester: Nikoleta Beyska, Aleksandra Radeva      Date: 13.01.2023



	Passed. The first three products shown after choosing the increasing price sort option have increasing prices.
--	--

### 6.3.2 Sort by decreasing price

#### Special Instructions

NONE

<b>Test Case ID</b>	TC_Sorting_02	
<b>Description</b>	Tests the sorting functionality by decreasing price.	
<b>Applicable for</b>	IE6, Firefox	
<b>Initial Conditions</b>	Opened in browser. Internet connection.	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Open the main products page in the “dogs food” section.	The main products page in the “dogs food” section is loaded.
2	Click the sorting drop down.	Sorting drop down is clicked.
3	Select the decreasing price option.	Decreasing price option is selected.
4	Page redirection to new result page.	The new result page is loaded.
5	Check if the drop down is set on the decreasing price option.	The drop down is set on the decreasing price option.
6	Check if the price of the first three products is in decreasing order.	The price of the first three products is in decreasing order.
<b>Test verdict</b>	Passed	
	Passed. The first three products shown after choosing the decreasing price sort option have decreasing prices.	

### 6.3.3 Sort by ascending name

#### Special Instructions

NONE

<b>Test Case ID</b>	TC_Sorting_03	
<b>Description</b>	Tests the sorting functionality by ascending name.	

<b>Applicable for</b>	IE6, Firefox	
<b>Initial Conditions</b>	Opened in browser. Internet connection.	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Open the main products page in the “dogs food” section.	The main products page in the “dogs food” section is loaded.
2	Click the sorting drop down.	Sorting drop down is clicked.
3	Select the ascending name option.	The ascending name option is selected.
4	Page redirection to new result page.	The new result page is loaded.
5	Check if the name of the first three products is in ascending order.	The name of the first three products is in ascending order.
<b>Test verdict</b>	Passed	
	Passed. The first three products shown after choosing the ascending name sort option have ascending lexicographically names.	

#### 6.3.4 Sort by descending name

##### Special Instructions

NONE

<b>Test Case ID</b>	TC_Sorting_04	
<b>Description</b>	Tests the sorting functionality by descending name.	
<b>Applicable for</b>	IE6, Firefox	
<b>Initial Conditions</b>	Opened in browser. Internet connection.	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Open the main products page in the “dogs food” section.	The main products page in the “dogs food” section is loaded.
2	Click the sorting drop down.	Sorting drop down is clicked.
3	Select the descending name option.	The descending name option is selected.
4	Page redirection to new result page.	The new result page is loaded.
5	Check if the name of the first three products is in descending order.	The name of the first three products is in descending order.
<b>Test verdict</b>	Passed	

	Passed. The first three products shown after choosing the descending name sort option have descending lexicographically names.
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### 6.3.5 Sort by rating

#### Special Instructions

NONE

<b>Test Case ID</b>	TC_Sorting_05	
<b>Description</b>	Tests the sorting functionality by rating.	
<b>Applicable for</b>	IE6, Firefox	
<b>Initial Conditions</b>	Opened in browser. Internet connection.	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Open the main products page in the "dogs food" section.	The main products page in the "dogs food" section is loaded.
2	Click the sorting drop down.	Sorting drop down is clicked.
3	Select the rating option.	The rating option is selected.
4	Page redirection to new result page.	The new result page is loaded.
5	Cycle the first eight elements on the page	
6	Compare every element rating with the rating of the previous element.	The rating of the previous element is equal or greater than the current element.
<b>Test verdict</b>	Passed	
	Passed. The products shown after choosing the rating sort option have decreasing ratings.	

### 6.3.6 Sort by new products

#### Special Instructions

NONE

<b>Test Case ID</b>	TC_Sorting_06	
<b>Description</b>	Tests the sorting functionality by new products.	
<b>Applicable for</b>	IE6, Firefox	

<b>Initial Conditions</b>	Opened in browser. Internet connection.	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Open the main products page in the “dogs food” section.	The main products page in the “dogs food” section is loaded.
2	Click the sorting drop down.	Sorting drop down is clicked.
3	Select the new products option.	The new products option is selected.
4	Page redirection to new result page.	The new result page is loaded.
5	Cycle the first 5 elements on the page	
6	Check if the first 5 elements have a “HOBO” indicator showing that they are a new product,	The first 5 elements have a “HOBO” indicator.
<b>Test verdict</b>	Passed	
	Passed. The products shown after choosing the new products sort option have “HOBO” indicator.	

## 7 Test cart functionality

### 7.1 Test Information

#### 7.1.1 Test type

➔ Functional Test

#### 7.1.2 System Under Test

System name: ZOOMALL

Version: 1.0

Short description of the system:

ZOOMALL е онлайн магазин за принадлежности и продукти за животни.

#### 7.1.3 Test Personnel

Name: Николета Бейска

Date: 13.01.2023 Time/h: 1.5 hours

## 7.2 Test Summary

### 7.2.1 Results

Total number of test cases:	5
Total number of test cases passed:	5
Total number of test cases failed:	0
Total number of bugs found:	0

## 7.3 Test Cases

# 8 Test filtering functionality

## 8.1 Test Information

### 8.1.1 Test type

➔ Functional Test

### 8.1.2 System Under Test

System name: ZOOMALL

Version: 1.0

Short description of the system:

ZOOMALL е онлайн магазин за принадлежности и продукти за животни.

### 8.1.3 Test Personnel

Name: Николета Бейска      Date: 12.01.2023    Time/h: 0.5 hours

## 8.2 Test Summary

### 8.2.1 Results

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

---

Tester: Nikoleta Beyska, Aleksandra Radeva      Date: 13.01.2023

## 8.3 Test Cases

### 8.3.1 Filter items by one filter

#### Special Instructions

NONE

<b>Test Case ID</b>	TC_Filtering_01	
<b>Description</b>	Tests the filtering by one filter functionality.	
<b>Applicable for</b>	IE6, Firefox	
<b>Initial Conditions</b>	Opened in browser. Internet connection.	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Open the main products page in the “dogs food” section.	The main products page in the “dogs food” section is loaded.
2	Check one filter box for example the brand “8in1” box.	
3	Cycle the first 8 elements in the products page.	
4	Assert if all of the iterated products include the chosen brand in their name.	All of the products include “8in1” brand in their name.
<b>Test verdict</b>	Passed	
	Passed. The chosen filter has been applied successfully. .	

### 8.3.2 Filter items by multiple filters

#### Special Instructions

NONE

<b>Test Case ID</b>	TC_Filtering_02	
<b>Description</b>	Tests the filtering by multiple filters functionality.	

<b>Applicable for</b>	IE6, Firefox	
<b>Initial Conditions</b>	Opened in browser. Internet connection.	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Open the main products page in the “dogs food” section.	The main products page in the “dogs food” section is loaded.
2	Check two filter boxes for example the brand “Arcana” box and the age “Puppy” box.	
3	Cycle the elements in the products page.	
4	Assert if all of the iterated products include the chosen brand and the chosen age in their name.	All of the products include “Arcana” brand and “Puppy” age in their name.
<b>Test verdict</b>	Passed	
	Passed. The chosen filters have been applied together successfully.	

### 8.3.3 Check number of products for one filter

#### Special Instructions

NONE

<b>Test Case ID</b>	TC_Filtering_03	
<b>Description</b>	Tests the accuracy of the count presented next to the filter option.	
<b>Applicable for</b>	IE6, Firefox	
<b>Initial Conditions</b>	Opened in browser. Internet connection.	
<b>Test Step ID</b>	<b>Test Step Description</b>	<b>Expected Result</b>
1	Open the main products page in the “dogs food” section.	The main products page in the “dogs food” section is loaded.
2	Check one filter box for example the brand “Arcana” box.	
3	Check if the count of the products displayed in the page is exactly the same as the one shown next to the filter.	The count of the products in the page equals the one displayed in the filter.
<b>Test verdict</b>	Passed	

	Passed. The count of the products in the page equals the one displayed in the filter.
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