Spor Cantam
Test Case Definitions

Test Case ID:OSSSC-TC-1	
Test Name: Sign Up	
Use Case Tested : OSSSC-US-2	Test Designed by: Okan ALAN
Test Priority (Low/Medium/High): High	Test Designed Date: 11/03/2019
Module Name: Seller, Customer	Test Executed by: Okan ALAN
	Test Execution Date: 18/03/2019

Test Description: To verify that clicking the SignUp button creates new account
Pre-conditions: 1) All personal informations must be filled
2) There is no account with same information in database
Dependencies: 1) Internet connection

Step	Test Steps	Test Data	Expected Results	Actual Results	Notes	Status P	F
1	All input places are empty	Nothing	Take Error	Error Received		x	
2	Filled all places without only one empty	1	Take Error	Error Received	Error is about which place empty	x	
3	Filled all placed but wrong format	2,3	Take Error	Error Received	Error is about wrong format of place	x	
4	Filled places with already registred person's information	4	Take Error		Take error from database		
5	Filled all correct information		Return LogIn Screen	Return LogIn Screen		x	
...							

Test Data Table			
1	2	3	4
Fill every place correct/incoorect data without only one	Password's length is less than 6 character	Email format is wrong	Registered account

Post-conditions: Return Login GUI or Error about something

Spor Cantam
Test Case Definitions

Test Case ID:OSSSC-TC-2		
Test Name: Log In	Test Designed by: Okan ALAN	
Use Case Tested : OSSSC-US-1	Test Desinged Date: 11/03/2019	
Test Priority (Low/Medium/High): High	Test Executed by: Okan ALAN	
Module Name: Admin, Seller, Customer	Test Execution Date: 18/03/2019	

Test Description: To verify that clicking the LogIn button log in his/her account							
Pre-conditions: 1) Pre-created account							
Dependencies: 1) Internet connection							

Step	Test Steps	Test Data	Expected Results	Actual Results	Notes	Status	
						P	F
1	All input places are empty	Nothing	Take Error	Error Received		x	
2	Empty field	4	Take Error	Error Received	Error is about which place empty	x	
3	Enter wrong email	1	Take Error	Error Received	Take error from database	x	
4	Enter wrong password	2	Take Error	Take Error	Take error from database		
5	Filled all correct information	3	Return Main Screen	Return Main Screen		x	
…							

Test Data Table			
1	2	3	4
Wrong email is not in database	Wrong Password	Correct Email and Password	One place is empty

Post-conditions: Return Application's Main GUI

Spor Cantam
Test Case Definitions

Test Case ID:OSSSC-TC-3		
Test Name: User Information View and Manipulate		Test Designed by: Okan ALAN
Use Case Tested :		Test Designed Date: 18/03/2019
Test Priority (Low/Medium/High): High		Test Executed by: Okan ALAN
Module Name: Seller, Customer		Test Execution Date: 24/03/2019
Test Description: Change the profile information that the user is currently using		
Pre-conditions: 1)User is authorized		
Dependencies: 1) Internet connection		

Step	Test Steps	Test Data	Expected Results	Actual Results	Notes	Status P	Status F
1	Obligatory places are empty	Nothing	Take Error			x	
2	Filled places with wrong format	1,2	Take Error	Error Received	Error is about wrong format of place	x	
3	Filled all correct information		Update Toast	Updated Profile Infos			
…							
Test Data Table							

1	2	3	4
Password's length is less than 6 character	Email format is wrong		

Post-conditions: Update User's Profile Information

Spor Cantam
Test Case Definitions

Test Case ID:OSSSC-TC-4	
Test Name: Item Create	**Test Designed by: Okan ALAN**
Use Case Tested :	**Test Designed Date: 18/03/2019**
Test Priority (Low/Medium/High): High	**Test Executed by: Okan ALAN**
Module Name: Admin, Seller	**Test Execution Date: 27/03/2019**

Test Description: To verify that clicking the CreateItem button creates new item for seller	
Pre-conditions: 1) User is authorized	
Dependencies: 1) Internet connection	

Step	Test Steps	Test Data	Expected Results	Actual Results	Notes	Status P	F
1	**Obligatory places are empty**	**Nothing**	**Take Error**	**Error Received**		**x**	
2	**Wrong format information**	**1**	**Take Error**	**Error Received**		**x**	
3	**Filled all correct information**		**Return item show screen**				
…							

Test Data Table			
1	**2**	**3**	**4**
Fill input places in wrong format such as string price…			
Post-conditions: Create new item for seller and add the item to seller's store			

Spor Cantam
Test Case Definitions

Test Case ID:OSSSC-TC-5			
Test Name: Search Item		**Test Designed by: Okan ALAN**	
Use Case Tested : OSSSC-US-3		**Test Designed Date: 04/04/2019**	
Test Priority (Low/Medium/High): High		**Test Executed by: Okan ALAN**	
Module Name: Unregistered User, Customer		**Test Execution Date:**	

Test Description: Viewing the products list
Pre-conditions:
Dependencies: 1) Internet connection

Step	Test Steps	Test Data	Expected Results	Actual Results	Notes	Status	
						P	**F**
1	**Write item name what you want**						
2							
3							
…							
		Test Data Table					
1		**2**		**3**		**4**	

Post-conditions: System returns a list of items that match the given information.

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Test Case Definitions

Test Case ID:OSSSC-TC-6	
Test Name: View Item	**Test Designed by: Okan ALAN**
Use Case Tested : OSSSC-US-4	**Test Designed Date: 04/04/2019**
Test Priority (Low/Medium/High): High	**Test Executed by: Okan ALAN**
Module Name: Unregistered User, Customer	**Test Execution Date:**

Test Description: Viewing item	
Pre-conditions:	
Dependencies: 1) Internet connection	

Step	Test Steps	Test Data	Expected Results	Actual Results	Notes	Status	
						P	**F**
1	**View item features**						
2							
3							
…							

Test Data Table			
1	**2**	**3**	**4**

Post-conditions: User views the item

Spor Cantam
Test Case Definitions

Test Case ID:OSSSC-TC-7	
Test Name: Select Item	Test Designed by: Okan ALAN
Use Case Tested : OSSSC-UC-5	Test Designed Date: 04/04/2019
Test Priority (Low/Medium/High): High	Test Executed by: Okan ALAN
Module Name: Customer	Test Execution Date:

Test Description: select item to add it later to the cart

Pre-conditions: 1) User is authorized

Dependencies: 1) Internet connection

Step	Test Steps	Test Data	Expected Results	Actual Results	Notes	Status P	F
1	**Select item**						
2							
3							
…							

Test Data Table			
1	2	3	4

Post-conditions: Customer selects items

Spor Cantam
Test Case Definitions

Test Case ID:OSSSC-TC-8	
Test Name: Add To Cart	**Test Designed by: Okan ALAN**
Use Case Tested : OSSSC-US-6	**Test Designed Date: 04/04/2019**
Test Priority (Low/Medium/High): High	**Test Executed by: Okan ALAN**
Module Name: Customer	**Test Execution Date:**

Test Description: Adding item to the cart	
Pre-conditions: 1) User is authorized	
2) Item is in the stock	
Dependencies: 1) Internet connection	

Step	Test Steps	Test Data	Expected Results	Actual Results	Notes	Status P	F
1	**Add items that you selected**						
2							
3							
…							

Test Data Table				
1	**2**	**3**	**4**	

Post-conditions: Item is added to user's cart

Spor Cantam
Test Case Definitions

Test Case ID:OSSSC-TC-9	
Test Name: View Shopping Cart	**Test Designed by: Okan ALAN**
Use Case Tested : OSSSC-US-7	**Test Designed Date: 04/04/2019**
Test Priority (Low/Medium/High): High	**Test Executed by: Okan ALAN**
Module Name: Customer	**Test Execution Date:**

Test Description: Viewing the shopping cart
Pre-conditions: 1) User is authorized
Dependencies: 1) Internet connection

Step	Test Steps	Test Data	Expected Results	Actual Results	Notes	Status	
						P	**F**
1	**View empty cart**						
2	**View non-empty cart**						
3							
…							

Test Data Table			
1	2	3	4

Post-conditions: Customer sees the shopping cart

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Test Case Definitions

Test Case ID:OSSSC-TC-10	
Test Name: Update Shopping Cart	Test Designed by: Okan ALAN
Use Case Tested : USSSC-US-8	Test Designed Date: 04/04/2019
Test Priority (Low/Medium/High): High	Test Executed by: Okan ALAN
Module Name: Customer	Test Execution Date:

Test Description: Deleting item or increasing the number of items in the cart							
Pre-conditions: 1) User is authorized 2) Shopping cart is not empty							
Dependencies: 1) Internet connection							

Step	Test Steps	Test Data	Expected Results	Actual Results	Notes	Status	
						P	F
1	Change count of selected item						
2	Delete item from cart						
3							
…							

Test Data Table			
1	2	3	4

Post-conditions: Updates the shopping cart

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Test Case Definitions

Test Case ID:OSSSC-TC-11	
Test Name: Checkout	Test Designed by: Okan ALAN
Use Case Tested : OSSSC-US-9	Test Designed Date: 04/04/2019
Test Priority (Low/Medium/High): High	Test Executed by: Okan ALAN
Module Name: Customer	Test Execution Date:

Test Description: Ordering the items in the cart

Pre-conditions: 1) User is authorized
2) Non-empty cart

Dependencies: 1) Internet connection

Step	Test Steps	Test Data	Expected Results	Actual Results	Notes	Status P	Status F
1	Empty cart						
2	Cart with something in it						
3							
…							

Test Data Table			
1	2	3	4

Post-conditions: User places an order

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System Test Case Definitions	Date: 30/03/2019

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Test Case Definitions

Test Case ID:OSSSC-TC-12	
Test Name: Select Address	**Test Designed by: Okan ALAN**
Use Case Tested : OSSSC-US-10	**Test Designed Date: 04/04/2019**
Test Priority (Low/Medium/High): Medium	**Test Executed by: Okan ALAN**
Module Name: Customer	**Test Execution Date:**

Test Description:							
Pre-conditions: 1) User is authorized							
2) The shopping cart is non-empty							
Dependencies: 1) Internet connection							

Step	Test Steps	Test Data	Expected Results	Actual Results	Notes	Status	
						P	F
1							
2							
3							
…							

Test Data Table			
1	**2**	**3**	**4**

Post-conditions: User places an order

Spor Cantam
Test Case Definitions

Test Case ID:OSSSC-TC-13	
Test Name: Payment	Test Designed by: Okan ALAN
Use Case Tested : OSSSC-US-11	Test Designed Date: 04/04/2019
Test Priority (Low/Medium/High): High	Test Executed by: Okan ALAN
Module Name: Customer	Test Execution Date:

Test Description: Making the payment

Pre-conditions: 1) User is authorized
            2) The cart is not empty
            3) The address is valid

Dependencies: 1) Internet connection

Step	Test Steps	Test Data	Expected Results	Actual Results	Notes	Status P	F
1	Wrong payment information						
2	Correct payment information						
3							
…							

Test Data Table			
1	2	3	4

Post-conditions: User pays for the order

Spor Cantam
Test Case Definitions

Test Case ID:OSSSC-TC-14	
Test Name: View History	Test Designed by: Okan ALAN
Use Case Tested : OSSSC-US-12	Test Designed Date: 04/04/2019
Test Priority (Low/Medium/High): Low	Test Executed by: Okan ALAN
Module Name: Customer	Test Execution Date:

Test Description: Viewing the history of items that customer looked

Pre-conditions: 1) User is authorized
          2) Customer looked at least one item

Dependencies: 1) Internet connection

Step	Test Steps	Test Data	Expected Results	Actual Results	Notes	Status	
						P	F
1							
2							
3							
…							

Test Data Table

1	2	3	4

Post-conditions: User sees the own history

Spor Cantam
Test Case Definitions

Test Case ID:OSSSC-TC-15	
Test Name: Customer Notification	Test Designed by: Okan ALAN
Use Case Tested : OSSSC-US-13	Test Designed Date: 04/04/2019
Test Priority (Low/Medium/High): Medium	Test Executed by: Okan ALAN
Module Name: Customer	Test Execution Date:

Test Description: Notifying the customer by notifications

Pre-conditions: 1) User is authorized
      2)User allowed the specific notification types

Dependencies: 1) Internet connection

Step	Test Steps	Test Data	Expected Results	Actual Results	Notes	Status P	F
1							
2							
3							
…							

Test Data Table

1	2	3	4

Post-conditions: Customer sees a notification oh their phone

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Test Case Definitions

Test Case ID:OSSSC-TC-16	
Test Name: View Order History	**Test Designed by: Okan ALAN**
Use Case Tested : OSSSC-US-14	**Test Designed Date: 04/04/2019**
Test Priority (Low/Medium/High): Low	**Test Executed by: Okan ALAN**
Module Name: Customer	**Test Execution Date:**

Test Description: Viewing the order history and details

Pre-conditions: 1) User is authorized
       2)Customer placed at least one order

Dependencies: 1) Internet connection

Step	Test Steps	Test Data	Expected Results	Actual Results	Notes	Status	
						P	**F**
1							
2							
3							
…							

Test Data Table

1	**2**	**3**	**4**

Post-conditions: Customer views the order history, confirms them

Spor Cantam
Test Case Definitions

Test Case ID:OSSSC-TC-17	
Test Name: Confirm Order	**Test Designed by: Okan ALAN**
Use Case Tested : OSSSC-US-15	**Test Designed Date: 04/04/2019**
Test Priority (Low/Medium/High): High	**Test Executed by: Okan ALAN**
Module Name: Customer	**Test Execution Date:**

Test Description: Confirms the order that user received successfully

Pre-conditions: 1) User is authorized
              2) User placed an order

Dependencies: 1) Internet connection

Step	Test Steps	Test Data	Expected Results	Actual Results	Notes	Status	
						P	**F**
1							
2							
3							
…							

Test Data Table			
1	**2**	**3**	**4**

Post-conditions: Customer Confirms the order and the payment sent to the seller

Spor Cantam
Test Case Definitions

Test Case ID:OSSSC-TC-18	
Test Name: View and Manage Options	**Test Designed by: Okan ALAN**
Use Case Tested : OSSSC-US-16	**Test Designed Date: 04/04/2019**
Test Priority (Low/Medium/High): Low	**Test Executed by: Okan ALAN**
Module Name: Customer	**Test Execution Date:**

Test Description:Managing the app options	
Pre-conditions: 1) User is authorized	
Dependencies: 1) Internet connection	

Step	Test Steps	Test Data	Expected Results	Actual Results	Notes	Status	
						P	F
1	**Change configurations**						
2							
3							
…							

Test Data Table			
1	2	3	4

Post-conditions: Manages the options	

Spor Cantam
Test Case Definitions

Test Case ID:OSSSC-TC-19	
Test Name: Manage Address	**Test Designed by: Okan ALAN**
Use Case Tested : OSSSC-US-17	**Test Designed Date: 04/04/2019**
Test Priority (Low/Medium/High):Low	**Test Executed by: Okan ALAN**
Module Name: Customer	**Test Execution Date:**

Test Description: Managing the address
Pre-conditions: 1) User is authorized
Dependencies: 1) Internet connection

Step	Test Steps	Test Data	Expected Results	Actual Results	Notes	Status	
						P	F
1							
2							
3							
…							

Test Data Table			
1	**2**	**3**	**4**

Post-conditions: The address are managed

Spor Cantam
Test Case Definitions

Test Case ID:OSSSC-TC-20	
Test Name: Reset Password	Test Designed by: Okan ALAN
Use Case Tested : OSSSC-US-18	Test Designed Date: 04/04/2019
Test Priority (Low/Medium/High): High	Test Executed by: Okan ALAN
Module Name: Customer	Test Execution Date:

Test Description: Confirms the order that user received successfully	
Pre-conditions: 1) User is authorized	
Dependencies: 1) Internet connection	

Step	Test Steps	Test Data	Expected Results	Actual Results	Notes	Status P	F
1	Empty password						
2	Invalid new password						
3							
…							

Test Data Table			
1	2	3	4

Post-conditions: User gots an email about resetting the password

Spor Cantam
Test Case Definitions

Test Case ID:OSSSC-TC-21	
Test Name: Seller Notification	Test Designed by: Okan ALAN
Use Case Tested : OSSSC-US-19	Test Designed Date: 04/04/2019
Test Priority (Low/Medium/High): Medium	Test Executed by: Okan ALAN
Module Name: Seller	Test Execution Date:

Test Description: Notify the seller

Pre-conditions: 1) User is authorized
       2) Given permission for notifications

Dependencies: 1) Internet connection

Step	Test Steps	Test Data	Expected Results	Actual Results	Notes	Status P	Status F
1							
2							
3							
…							

Test Data Table

1	2	3	4

Post-conditions: Customer get notified

Spor Cantam
Test Case Definitions

Test Case ID:OSSSC-TC-22	
Test Name: Receiving payment	Test Designed by: Okan ALAN
Use Case Tested : OSSSC-US-20	Test Designed Date: 04/04/2019
Test Priority (Low/Medium/High): Medium	Test Executed by: Okan ALAN
Module Name: Seller	Test Execution Date:

Test Description: Receiving payment

Pre-conditions: 1) User is authorized
          2) Seller sold an item and the customer confirmed it

Dependencies: 1) Internet connection

Step	Test Steps	Test Data	Expected Results	Actual Results	Notes	Status P	Status F
1							
2							
3							
…							

Test Data Table

1	2	3	4

Post-conditions: Seller gets the payment

Spor Cantam
Test Case Definitions

Test Case ID:OSSSC-TC-23	
Test Name: View and Supply Stock	Test Designed by: Okan ALAN
Use Case Tested : OSSSC-US-21	Test Designed Date: 04/04/2019
Test Priority (Low/Medium/High): High	Test Executed by: Okan ALAN
Module Name: Seller	Test Execution Date:

Test Description: Viewing and supplying the stock

Pre-conditions: 1) User is authorized

Dependencies: 1) Internet connection

Step	Test Steps	Test Data	Expected Results	Actual Results	Notes	Status P	Status F
1							
2							
3							
…							

Test Data Table							
1		2		3		4	

Post-conditions: Stock gets updated

Spor Cantam
Test Case Definitions

Test Case ID:OSSSC-TC-24							
Test Name: View and Manipulate Items				**Test Designed by: Okan ALAN**			
Use Case Tested : OSSSC-US-22				**Test Designed Date: 04/04/2019**			
Test Priority (Low/Medium/High): Medium				**Test Executed by: Okan ALAN**			
Module Name: Admin, Seller				**Test Execution Date:**			
Test Description: Viewing and manipulating items							
Pre-conditions: 1) User is authorized							
2) There is at least one item in the server							
Dependencies: 1) Internet connection							

Step	Test Steps	Test Data	Expected Results	Actual Results	Notes	Status	
						P	**F**
1							
2							
3							
…							
Test Data Table							
1		**2**		**3**		**4**	
Post-conditions: The item have beedn updated or manipulated							

Spor Cantam
Test Case Definitions

Test Case ID:OSSSC-TC-26	
Test Name: View and Manipulate Customers	**Test Designed by: Okan ALAN**
Use Case Tested : OSSSC-US-24	**Test Designed Date: 04/04/2019**
Test Priority (Low/Medium/High): Low	**Test Executed by: Okan ALAN**
Module Name: Admin	**Test Execution Date:**
Test Description: Viewing and manipulating customers	
Pre-conditions: 1) Admin is authorized	
Dependencies: 1) Internet connection	

Step	Test Steps	Test Data	Expected Results	Actual Results	Notes	Status	
						P	F
1	**Change customer's information**						
2							
3							
…							

Test Data Table							
1		**2**		**3**		**4**	

Post-conditions: Manipulates the customer

Spor Cantam
Test Case Definitions

Test Case ID:OSSSC-TC-27	
Test Name: View and Confirm Sales	**Test Designed by: Okan ALAN**
Use Case Tested : OSSSC-US-25	**Test Designed Date: 04/04/2019**
Test Priority (Low/Medium/High): High	**Test Executed by: Okan ALAN**
Module Name: Admin	**Test Execution Date:**

Test Description: Viewing the purchases and confirms the payment	
Pre-conditions: 1) User is authorized	
2) Customer purchased an item	
Dependencies: 1) Internet connection	

Step	Test Steps	Test Data	Expected Results	Actual Results	Notes	Status	
						P	**F**
1							
2							
3							
…							

Test Data Table			
1	2	3	4

Post-conditions: Confirm the sale

Spor Cantam
Test Case Definitions

Test Case ID:OSSSC-TC-28	
Test Name: Generate Sale Report	Test Designed by: Okan ALAN
Use Case Tested : OSSSC-US-26	Test Designed Date: 04/04/2019
Test Priority (Low/Medium/High): Medium	Test Executed by: Okan ALAN
Module Name: Admin	Test Execution Date:

Test Description: Generating sale report

Pre-conditions: 1) Admin is authorized
        2) At least one new sale happened after the last sale report

Dependencies: 1) Internet connection

Step	Test Steps	Test Data	Expected Results	Actual Results	Notes	Status P	F
1							
2							
3							
…							

Test Data Table

1	2	3	4

Post-conditions: Generates the sale report