

Use Case Number:	1		
Use Case Code:	osssc-us-001		
Use Case Name:	Login		
Depicter:	Batuhan Mete	Last Modificatory:	
Description Date:	05.04.2019	Last Modification Date:	

Actor(s):	Registered User
Short Definition:	Login operation
Pre-condition:	User is signed up
Post-condition:	User Logins
Priority:	
Frequency of Occurrence:	First start and every time user logouts
Main Path:	1. Clicking login button 2. Filling the boxes 3. Clicking the Login button
Alternative Path:	
Containing Use-Case(s)	
Special Requirements:	
Assumptions:	
Note:	

Use Case Number:	2		
Use Case Code:	oss-sc-us-002		
Use Case Name:	Sign Up		
Depicter:	Batuhan Mete	Last Modificatory:	
Description Date:	05.04.2019	Last Modification Date:	

Actor(s):	Unregistered User
Short Definition:	Sign up action
Pre-condition:	
Post-condition:	User signs up
Priority:	
Frequency of Occurrence:	Once
Main Path:	1. Filling the empty boxes 2. Clicking the sign up button
Alternative Path:	
Containing Use-Case(s)	
Special Requirements:	
Assumptions:	
Note:	

Use Case Number:	3		
Use Case Code:	oss-sc-us-003		
Use Case Name:	Search Item		
Depicter:	Batuhan Mete	Last Modificatory:	
Description Date:	05.04.2019	Last Modification Date:	

Actor(s):	Unregistered User, Customer
Short Definition:	Viewing the product list
Pre-condition:	
Post-condition:	User views the product list
Priority:	
Frequency of Occurrence:	High
Main Path:	1. Clicking continue without signing up button
Alternative Path:	1. -
Containing Use-Case(s)	<i>Categorization Filter</i>
Special Requirements:	
Assumptions:	
Note:	

Use Case Number:	4		
Use Case Code:	osssc-us-004		
Use Case Name:	View Item		
Depicter:	Batuhan Mete	Last Modificatory:	
Description Date:	05.04.2019	Last Modification Date:	

Actor(s):	Unregistered User, Customer
Short Definition:	Viewing item
Pre-condition:	
Post-condition:	User views the item
Priority:	
Frequency of Occurrence:	High
Main Path:	1.Clicking the item
Alternative Path:	
Containing Use-Case(s)	
Special Requirements:	
Assumptions:	
Note:	

Use Case Number:	5		
Use Case Code:	ossse-us-005		
Use Case Name:	Select Items		
Depicter:	Batuhan Mete	Last Modificatory:	
Description Date:	05.04.2019	Last Modification Date:	

Actor(s):	Customer
Short Definition:	Selecting Items
Pre-condition:	
Post-condition:	Customer selects items
Priority:	
Frequency of Occurrence:	High
Main Path:	1. Clicking the item
Alternative Path:	
Containing Use-Case(s)	<i>Add to cart</i>
Special Requirements:	
Assumptions:	
Note:	

Use Case Number:	6		
Use Case Code:	oss-sc-us-006		
Use Case Name:	Add to cart		
Depicter:	Batuhan Mete	Last Modificatory:	
Description Date:	05.04.2019	Last Modification Date:	

Actor(s):	Customer
Short Definition:	Adding an item to the cart
Pre-condition:	Item is in the stock
Post-condition:	The item is added to user's cart
Priority:	
Frequency of Occurrence:	High
Main Path:	1. Select item 2. Clicking the add button
Alternative Path:	
Containing Use-Case(s)	
Special Requirements:	
Assumptions:	
Note:	

Use Case Number:	7		
Use Case Code:	oss-sc-us-007		
Use Case Name:	View Shopping Cart		
Depicter:	Batuhan Mete	Last Modificatory:	
Description Date:	05.04.2019	Last Modification Date:	

Actor(s):	Customer
Short Definition:	Viewing the shopping cart
Pre-condition:	
Post-condition:	Customer views the shopping cart
Priority:	
Frequency of Occurrence:	High
Main Path:	1. Clicking the shopping cart button
Alternative Path:	
Containing Use-Case(s)	<i>Update Shopping Cart</i> <i>Calculate Total Payoff</i> <i>Checkout</i>
Special Requirements:	
Assumptions:	
Note:	

Use Case Number:	8		
Use Case Code:	oss-sc-us-008		
Use Case Name:	Update Shopping Cart		
Depicter:	Batuhan Mete	Last Modificatory:	
Description Date:	05.04.2019	Last Modification Date:	

Actor(s):	Customer
Short Definition:	Deleting item or increasing the number of items in the cart
Pre-condition:	Cart is not empty
Post-condition:	Updates the shopping cart
Priority:	
Frequency of Occurrence:	Medium
Main Path:	1.View Shopping Cart 2.Change items 3.Click Apply
Alternative Path:	2.Delete items
Containing Use-Case(s)	<i>Calculate Total Payoff</i>
Special Requirements:	
Assumptions:	
Note:	

Use Case Number:	9		
Use Case Code:	oss-sc-us-009		
Use Case Name:	Checkout		
Depicter:	Batuhan Mete	Last Modificatory:	
Description Date:	05.04.2019	Last Modification Date:	

Actor(s):	Customer
Short Definition:	Ordering the items in the cart
Pre-condition:	Cart is not empty
Post-condition:	User Places an order
Priority:	
Frequency of Occurrence:	Medium
Main Path:	1. View Shopping Cart 2. Clicking Checkout button
Alternative Path:	
Containing Use-Case(s)	<i>Select Adress</i>
Special Requirements:	
Assumptions:	
Note:	

Use Case Number:	10		
Use Case Code:	oss-sc-us-010		
Use Case Name:	Select Address		
Depicter:	Batuhan Mete	Last Modificatory:	
Description Date:	05.04.2019	Last Modification Date:	

Actor(s):	Customer
Short Definition:	Selects the address of customer from his address list
Pre-condition:	Customer has an address
Post-condition:	Order shipping destination updated
Priority:	
Frequency of Occurrence:	Medium
Main Path:	1. View Shopping Cart 2. Checkout
Alternative Path:	
Containing Use-Case(s)	<i>Calculate taxes & shipping Payment</i>
Special Requirements:	
Assumptions:	
Note:	

Use Case Number:	11		
Use Case Code:	osscc-us-011		
Use Case Name:	Payment		
Depicter:	Batuhan Mete	Last Modificatory:	
Description Date:	05.04.2019	Last Modification Date:	

Actor(s):	Customer, 3rd party payment service
Short Definition:	Making the payment
Pre-condition:	The cart is not empty and the address is valid
Post-condition:	User pays for the order
Priority:	
Frequency of Occurrence:	Medium
Main Path:	1. View shopping cart 2. Checkout 3. Select Address
Alternative Path:	
Containing Use-Case(s)	
Special Requirements:	
Assumptions:	
Note:	

Use Case Number:	12		
Use Case Code:	osscc-us-012		
Use Case Name:	View History		
Depicter:	Batuhan Mete	Last Modificatory:	
Description Date:	05.04.2019	Last Modification Date:	

Actor(s):	Customer
Short Definition:	Viewing the history of items that customer looked
Pre-condition:	Customer looked at least one item
Post-condition:	User Views the history
Priority:	
Frequency of Occurrence:	Low
Main Path:	1.Clicking the History Button
Alternative Path:	
Containing Use-Case(s)	
Special Requirements:	
Assumptions:	
Note:	

Use Case Number:	13		
Use Case Code:	oss-sc-us-013		
Use Case Name:	Customer Notification		
Depicter:	Batuhan Mete	Last Modificatory:	
Description Date:	05.04.2019	Last Modification Date:	

Actor(s):	Customer
Short Definition:	Notifying the customer by notifications
Pre-condition:	User allowed to seeing specific notification types
Post-condition:	Push notification has being pushed on customer's device
Priority:	
Frequency of Occurrence:	Medium
Main Path:	
Alternative Path:	
Containing Use-Case(s)	<i>Application New Version Alert Purchase Item Status updates Promotions</i>
Special Requirements:	
Assumptions:	
Note:	

Use Case Number:	14		
Use Case Code:	osscc-us-014		
Use Case Name:	View Order History		
Depicter:	Batuhan Mete	Last Modificatory:	
Description Date:	05.04.2019	Last Modification Date:	

Actor(s):	Customer
Short Definition:	Viewing the order history and details
Pre-condition:	Customer placed at least one order
Post-condition:	Customer views the order history, confirms them.
Priority:	
Frequency of Occurrence:	Low
Main Path:	1. Order History
Alternative Path:	
Containing Use-Case(s)	<i>Confirm Order Order Details & Tracking</i>
Special Requirements:	
Assumptions:	
Note:	

Use Case Number:	15		
Use Case Code:	oss-sc-us-015		
Use Case Name:	Confirm Order		
Depicter:	Batuhan Mete	Last Modificatory:	
Description Date:	05.04.2019	Last Modification Date:	

Actor(s):	Customer
Short Definition:	Confirms the order that user received successfully
Pre-condition:	Customer placed an order
Post-condition:	Customer Confirms the order and the payment will be sent to the seller
Priority:	
Frequency of Occurrence:	Low
Main Path:	1. View Order History 2. Confirm Order button
Alternative Path:	
Containing Use-Case(s)	
Special Requirements:	
Assumptions:	
Note:	

Use Case Number:	16		
Use Case Code:	oss-sc-us-016		
Use Case Name:	View & Manage Options		
Depicter:	Batuhan Mete	Last Modificatory:	
Description Date:	05.04.2019	Last Modification Date:	

Actor(s):	Customer
Short Definition:	Managing the app options
Pre-condition:	
Post-condition:	Manages the options
Priority:	
Frequency of Occurrence:	Low
Main Path:	1. Options Button
Alternative Path:	
Containing Use-Case(s)	<i>Notification Preferences</i> <i>Logout</i> <i>Application Information</i> <i>Manage Adresses</i>
Special Requirements:	
Assumptions:	
Note:	

Use Case Number:	17		
Use Case Code:	osscc-us-017		
Use Case Name:	Manage Addresses		
Depicter:	Batuhan Mete	Last Modificatory:	
Description Date:	05.04.2019	Last Modification Date:	

Actor(s):	Customer
Short Definition:	Managing the adresses
Pre-condition:	
Post-condition:	Delete / Add / update address list
Priority:	
Frequency of Occurrence:	Low
Main Path:	1.View & Manage Options 2. Manage Adresses
Alternative Path:	
Containing Use-Case(s)	<i>Add & Delete Address</i> <i>Select Default Address</i>
Special Requirements:	
Assumptions:	
Note:	

Use Case Number:	18		
Use Case Code:	osscc-us-018		
Use Case Name:	Reset Password		
Depicter:	Batuhan Mete	Last Modificatory:	
Description Date:	05.04.2019	Last Modification Date:	

Actor(s):	Registered User
Short Definition:	Resetting the password
Pre-condition:	
Post-condition:	User gets an email about resetting the password
Priority:	
Frequency of Occurrence:	Very low
Main Path:	1. Clicking the forgot password ? Button
Alternative Path:	
Containing Use-Case(s)	
Special Requirements:	
Assumptions:	
Note:	

Use Case Number:	19		
Use Case Code:	oss-sc-us-019		
Use Case Name:	Seller Notification		
Depicter:	Batuhan Mete	Last Modificatory:	
Description Date:	05.04.2019	Last Modification Date:	

Actor(s):	Seller
Short Definition:	Notifying the seller
Pre-condition:	Given permission for notifications
Post-condition:	Sends push notification to seller's device
Priority:	
Frequency of Occurrence:	Medium
Main Path:	
Alternative Path:	
Containing Use-Case(s)	<i>Item Confirmation</i> <i>Sold Item Status</i>
Special Requirements:	
Assumptions:	
Note:	

Use Case Number:	20		
Use Case Code:	osscc-us-020		
Use Case Name:	Receive Payment		
Depicter:	Batuhan Mete	Last Modificatory:	
Description Date:	05.04.2019	Last Modification Date:	

Actor(s):	Seller
Short Definition:	Receiving payment
Pre-condition:	Seller sold an item and the customer confirmed it
Post-condition:	Seller gets the payment
Priority:	
Frequency of Occurrence:	Medium
Main Path:	
Alternative Path:	
Containing Use-Case(s)	
Special Requirements:	
Assumptions:	
Note:	

Use Case Number:	21		
Use Case Code:	osscc-us-021		
Use Case Name:	View & Supply Stock		
Depicter:	Batuhan Mete	Last Modificatory:	
Description Date:	05.04.2019	Last Modification Date:	

Actor(s):	Seller
Short Definition:	Viewing and supplying the stock
Pre-condition:	
Post-condition:	Stock gets updated
Priority:	
Frequency of Occurrence:	Medium
Main Path:	1. Clicking the View & supply stock button
Alternative Path:	
Containing Use-Case(s)	<i>Update Stock</i>
Special Requirements:	
Assumptions:	
Note:	

Use Case Number:	22		
Use Case Code:	oss-sc-us-022		
Use Case Name:	View & Manipulate Items		
Depicter:	Batuhan Mete	Last Modificatory:	
Description Date:	05.04.2019	Last Modification Date:	

Actor(s):	Admin
Short Definition:	Viewing and manipulating Items
Pre-condition:	There is at least one item in the server
Post-condition:	The item have been updated or manipulated
Priority:	
Frequency of Occurrence:	Medium
Main Path:	1. Clicking the Manage Items button
Alternative Path:	
Containing Use-Case(s)	
Special Requirements:	
Assumptions:	
Note:	

Use Case Number:	23		
Use Case Code:	osscc-us-023		
Use Case Name:	View & Manipulate Sellers		
Depicter:	Batuhan Mete	Last Modificatory:	
Description Date:	05.04.2019	Last Modification Date:	

Actor(s):	Adming
Short Definition:	Viewing and manipulating sellers
Pre-condition:	There is at least one Seller in the server
Post-condition:	The seller is manipulated
Priority:	
Frequency of Occurrence:	Low
Main Path:	1. Clicking the Manipulate Sellers Button
Alternative Path:	
Containing Use-Case(s)	
Special Requirements:	
Assumptions:	
Note:	

Use Case Number:	24		
Use Case Code:	oss-sc-us-024		
Use Case Name:	View & Manipulate Customers		
Depicter:	Batuhan Mete	Last Modificatory:	
Description Date:	05.04.2019	Last Modification Date:	

Actor(s):	Admin
Short Definition:	Viewing and manipulating customers
Pre-condition:	There is at least one customer in the server
Post-condition:	Manipulates the customer
Priority:	
Frequency of Occurrence:	Medium
Main Path:	1. Clicking the Manipulate Customers Button
Alternative Path:	
Containing Use-Case(s)	
Special Requirements:	
Assumptions:	
Note:	

Use Case Number:	25		
Use Case Code:	osscc-us-025		
Use Case Name:	View & Confirm Sales		
Depicter:	Batuhan Mete	Last Modificatory:	
Description Date:	05.04.2019	Last Modification Date:	

Actor(s):	Admin
Short Definition:	Viewing the purchases and confirms the payment
Pre-condition:	Customer purchased an item
Post-condition:	Confirming the sale
Priority:	
Frequency of Occurrence:	High
Main Path:	1. Clicking the View Sales Button
Alternative Path:	
Containing Use-Case(s)	
Special Requirements:	
Assumptions:	
Note:	

Use Case Number:	26		
Use Case Code:	osscc-us-026		
Use Case Name:	Generate Sale Report		
Depicter:	Batuhan Mete	Last Modificatory:	
Description Date:	05.04.2019	Last Modification Date:	

Actor(s):	Admin
Short Definition:	Generating Sale report
Pre-condition:	At least one new sale happened after the last sale report
Post-condition:	Generates the sale report
Priority:	
Frequency of Occurrence:	Medium
Main Path:	1. Clicking the Generate Sale Report Button
Alternative Path:	
Containing Use-Case(s)	
Special Requirements:	
Assumptions:	
Note:	

Use Case Number:	27		
Use Case Code:	Osssc-us-027		
Use Case Name:	View Seller Profile		
Depicter:	Batuhan Mete	Last Modificatory:	
Description Date:	05.04.2019	Last Modification Date:	

Actor(s):	Seller
Short Definition:	Viewing and updating the seller profile
Pre-condition:	
Post-condition:	Updates the seller profile and displays to the seller
Priority:	
Frequency of Occurrence:	Low
Main Path:	1. My profile button
Alternative Path:	
Containing Use-Case(s)	
Special Requirements:	
Assumptions:	
Note:	