Name: Monika Tak

Project-Name: Sell-Fort

User Requirements ID #: US-02,US-03,US-07,US-08,US-09

US – 02	User should be able to register using a valid email address and password.
US – 03	Seller should be able to post an item for sale
US 07	Seller should be able to select the winner of the bid
US 08	Seller should be able to view buyer's information
US - 09	Seller should be able to notify the buyer who won the bid

Use case Documents corresponding to the above User Requirements are as following:

Use Case ID:	UC-06
Use Case Name:	User Registration
Description:	User can register himself/herself as either seller or buyer

Actors:	Seller,buyer			
Pre Conditions:	User does not have an account			
Post Conditions:	User i	User is either registered as a seller or buyer		
Frequency Of Use:	Once per User			
Flow of	SN	Actor Action:	System Response:	
Events:	1	User visits the application home page	Application home page is displayed	
	2	User clicks on the register user option	System displays the user registration page.	
	3	User enter his/her details like email Id, name, password, role, address	System does a validation check on all the fields.	
	4	User clicks on the Submit button	Account for the user is created either as a buyer or a seller.	
Variations:	If the email id is incorrect or password requirements do not match or required fields are not populated, then the system displays an error.			
Notes of Issue:				
Developer Notes:				

Use Case ID:	UC-07
Use Case Name:	Select winner of the bid
Description:	Seller can select the buyer to whom he wants to sell the product

Actors:	Seller		
Pre	Produ	ıct is up for sale and there must b	e a buyer who has put a bid on this
Conditions:	produ	ıct.	
Post	The b	uyer to whom the product will be	e sold is decided and notified that he has
Conditions:	won t	he bid.	
Frequency Of	Wher	never Seller is notified that a bid h	nas been posted
Use:			·
Flow of	SN	Actor Action:	System Response:
Events:	1	User open the message box	List of messages is displayed
	2	User selects and opens a	The message is displayed which shows
		message to see further	the bid and buyer information
		information.	
	3	User checks the bid	Bid Information page of the buyer is
		information of the buyer	displayed
	3	User verifies the buyer	System displays the buyer information
		information	page which displays its ratings .
	4	User sends notification to the	System displays send message page.
		buyer	
Variations:			
Notes of Issue:			
Developer			
Notes:			

Use Case ID:	UC-08
Use Case Name:	Get User Information
Description:	User can preview the profile of another user.

Actors:	Seller, buyer			
Pre	User i	User is logged in and clicks on the get User information option on the message		
Conditions:	view	view page		
Post	The p	rofile page of the buyer is preview	wed	
Conditions:				
Frequency Of	As and when the seller wants to view the profile of the buyer or vice versa			
Use:				
Flow of	SN	Actor Action:	System Response:	
Events:	1	User open the message box	List of messages is displayed	
	2	User selects and opens a	The message is displayed which shows	
		message to see further	the bid and buyer.	
		information.		
	3	User clicks the get buyer	System displays the buyer profile preview	
		information button.	page.	
Variations:				
Notes of Issue:				
Developer				
Notes:				

Use Case ID:	UC-09
Use Case Name:	Message user
Description:	Seller should be able to notify the user that he has won the bid

Actors:	Seller			
Pre	Seller	is logged in and clicks on the clic	k notify option on the message view page	
Conditions:				
Post	An en	An email is sent to the buyer via the system		
Conditions:				
Frequency Of	When seller selects the winner			
Use:				
Flow of	SN	Actor Action:	System Response:	
Events:	1	User open the open the	System displays the Message box view	
		message box	page	
	2	User selects a message from	System displays the message view page	
		the list		
	3	User clicks the notify button	System sends an email to the buyer	
Variations:				
Notes of Issue:				
Developer				
Notes:				

Use Case ID:	UC-10
Use Case Name:	Post an item
Description:	Seller can post an item for selling

Actors:	Seller		
Pre	The it	em is not posted on the application	on
Conditions:			
Post	Seller	has posted the item on the applic	cation
Conditions:			
Frequency Of	Every time seller wants to post an item for sale		
Use:			
Flow of	SN	Actor Action:	System Response:
Events:	1	User clicks on Add Item	Add Item page is displayed
	2	User selects the category	List of categories is displayed
	3	User adds a picture and	New picture and description is saved and
		description of the item	displayed
Variations:			
Notes of Issue:			
Developer			
Notes:			

Creator: Monika Tak

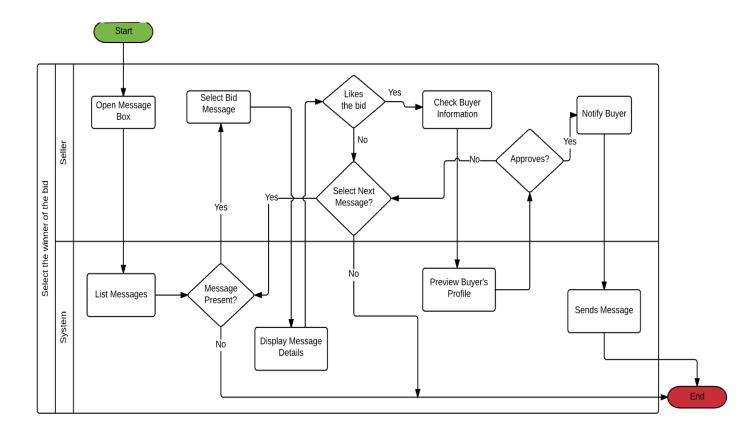
User Requirements ID #: US-07,US-08,US-09

Use Case Id: UC-08, UC-09, UC-10

Description: Seller of an item should be able to select the winner of the bid.

US 07	Seller should be able to select the winner of the bid
US 08	Seller should be able to view buyer's information
US - 09	Seller should be able to notify the buyer who won the bid

https://github.com/avra0601/CSCI-5448-OOAD-project/blob/master/Monika Activity diagram.png



Creator: Monika Tak

User Requirements ID #: US-07,US-08,US-09

Use Case Id: UC-08, UC-09, UC-10

Description: Seller of an item should be able to select the winner of the bid.

US 07	Seller should be able to select the winner of the bid
US 08	Seller should be able to view buyer's information
US - 09	Seller should be able to notify the buyer who won the bid

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