

Section	Task	Completion
Welcome Page (A1)	Login button directs user to login page.	0%
Welcome Page (A2)	Sign in button directs user to sign in page.	0%
Login/Sign Up Page (X1)	Create user info database.	0%
Login Page (B1)	Collect username/password.	0%
Login Page (B2)	Refer to user info database and find matching username/password.	0%
Login Page (B3.1)	If matching username/password is found, login user, and direct them to item search page.	0%
Login Page (B3.2)	If matching username/password is NOT found, return error message.	0%
Sign Up Page (C1)	Collect user's first name, last name, street address, street number, postal code, city, country, username, and password.	0%
Sign Up Page (C2)	Store info in user info database.	0%
Sign Up Page (C3)	Direct user to Login Page after completion.	0%
Sign Up Page (C3.1)	If no info is typed in, or info is missing, return error message.	0%
Item Search Page (D1)	Create item database.	0%
Item Search Page (D2)	Collect user search keyword.	0%
Item Search Page (D3)	Find items that relate to keyword.	0%
Item Search Page (D4)	Display items that relate to keyword, along with each items current bidding price, type of auction, and remaining time.	0%
Item Search Page (D5)	Bid button directs user to their selected item's bid page.	0%
Item Search Page (D5.1)	If multiple items are selected, or no items are selected upon pressing the bid button, return error message.	0%
Item Search Page (D6)	Sell Item button directs user to the sell item page.	0%

Forward Bid Page (E1)	Display item name, description, shipping price, highest bid, and highest bidder.	0%
Forward Bid Page (E2)	Collect user bid and username.	0%
Forward Bid Page (E2.1)	If bid is higher than current bid, update info in item database, and update bid page.	0%
Forward Bid Page (E2.2)	If bid is lower than current bid, return failure message to user.	0%
Forward Bid Page (E3)	When bid time runs out, direct all users to end bid page.	0%
Dutch Bid Page (F1)	Display item name, description, shipping price, and current price.	0%
Dutch Bid Page (F2)	Decrease price over 30-minute intervals.	0%
Dutch Bid Page (F2.1)	Display updated price to user.	
Dutch Bid Page (F3)	Buy Now button ends auction, and directs all users to end bid page.	0%
End Bid Page (G1)	Display item name, description, shipping price, winning bid, and winner.	0%
End Bid Page (G2)	Pay Now button directs winner to payment page.	0%
End Bid Page (G2.1)	If the user is not the winner, return error message.	0%
Payment Page (H1)	Display winner's first name, last name, street address, street number, postal code, city, and country.	0%
Payment Page (H2)	Collect winner's card number, name on card, expiration date, and security code.	0%
Payment Page (H3)	Submit button directs user to receipt page.	0%
Payment Page (H3.1)	If no info is typed in, or info is missing, return error message.	0%
Receipt Page (I1)	Display winner first name, last name, street address, street number, postal code, city country, total paid, item ID, and shipping details.	0%

Receipt Page (I2)	Finish button directs user to item search page.	0%
Sell Page (J1)	Collect item name, starting bidding price, type of auction, and time limit.	0%
Sell Page (J2)	Add item to item database.	0%
Sell Page (J3)	Submit button directs user to item search page.	0%
Sell Page (J3.1)	If no info is typed in, or info is missing, return error message.	0%