Use Case: Placing Order(s) for Buyer

Description: Buyer places an order. Use case ends after transaction

Precondition: User is already on the cart page and cart contains 1 or more items

Buyer is already logged in

Trigger: “Buy Now” Button is pressed

Step 1: Database is queried for stock of each item will be checked, and failcase will be notified

Step 2.1: Get contact details from user database/get a new one now

Step 2.2: Get shipping address from user database/get a new one now

Step 3: Display Item Details and Shipping details alongwith ETA

Step 4: (Optional) Suggest/take promo offers or money saving combos on items

Step 5: (Optional) Gift wrapping

Step 6: (Optional) Different delivery schemes

Step 7.1: Display Transaction modes, with previously saved cards

Step 7.2: Check stock once again. If failed, go back to step 3 with a notification and rest of the items ready in queue.

Step 8.1: If Card selected:

Step 8.1.1: Get Card details

Step 8.1.2: Send details to bank and get verification

Step 8.1.2.1: If verified, user taken securely to banking page

Step 8.1.2.2: If not verified, suitable error thrown and user taken to transaction failed page. <End Of Use Case>

Step 8.1.3: Transaction success/failure notice received from bank

Step 8.1.3.1: If successful, user taken to Transaction Complete page.

<End Of Use Case>

Step 8.1.3.2: If failed, suitable error thrown and user taken to transaction failed page. <End Of Use Case>

Step 8.2: If COD selected, captcha is given

Step 8.2.1: If verification fails, user given upto 2 tries more after which user is taken to a transaction failed page

Step 8.2.2: Verification complete. User taken to transaction completed page.

<End Of Use Case>

Step 9: Appropriate entry made in Order History of User