USE CASE NARRATION

-E-commerce Store-

**Use-Case Name:** Placing order

**Brief Description:** user will place order of items he/she wants to buy.

**Primary-Actors:**  user

**Secondary-Actors:** database server, Bank Server for payment

**Pre-Conditions:**

1: user must be registered

2: numbers of items must be in specified quantity

3: must be login

**Post-Conditions:**

1:order must be created

2: email for confirmation of order must be sent

3: order quantity should be updated accordingly

**Flow of Events:**

1: user will select items and quantity he/she want to buy.

2: all selected items will be placed in cart

3: if user is signed in then shipping details will be asked to enter else login first

4: user will choose payment method COD or by credit card

5: if payment method is by card then enter card details

6: if credit card details are all right order get placed

7: if payment method is COD also order is placed

8: total price and order details get mailed to user

**Exceptional Conditions:**

1: quantity is not enough to buy for buyer

2: if user has no registered account

3: insufficient amount in bank account

4: incorrect car details

5: shipping address is out of range

**Input:** products, quantity, shipping address, payment option

**Output:** successfully placed order