Use Case "Place Rush Order"

1. **Use case code:**
   UC003

2. **Brief Description:**
   This use case describes the interaction between customer and the software when customer wishes to place order to the software with the condition of time

3. **Actors:**
   3.1. Customer
   3.2. Software

4. **Preconditions:**
   There is an active network connection to the Internet

5. **Basic Flow of Events:**

#	Doer	Action
1	Software	Check the form if the customer has chosen rush order or not
2	Software	Check the address is available for rush order or not
3	Software	Check which item is available and which item is not available for rush order
4	Software	Show the rush order form and ask customer to fill in
5	Customer	Customer fill in the blank
6	Software	Change the shipping fee formula method for this order

6. **Alternative flow of Events:**

No	Location	Condition	Action	Resume Location
1	At step 1	If customer has not chosen rush order	Notifies that customer has chosen normal order	Use case end
2	At step 2	If address is not available or all of the item is not available	Notifies that address is not available for rush order	Use case end
3	At step 6	If the mandatory field is not filled or not identified	Ask customer to fill again	Return to step 4

7. **Input Data:**

No	Data Fields	Description	Mandatory	Valid condition	Example
1	Time	Time to ship	Yes	Must be time	28 September, 2020

8. **Postconditions:**
   The customer has chose rush order and software knows it.