Use Case "Place rush order" outline

1. Brief description

This use case describes the interaction between the user and the system when the user wants to place their order in rush mode.

2. Actors:

a.   Customer

b.   Software system

3. Preconditions

The user cart must not be empty.

4. Basic flow

Step 1. The software checks the supportability of the products in the cart and the delivery address and inform the user

Step 2. Software calculate the fee and inform the user

Step 3. The user selects place rush order or not

Step 4. Return to step 6 of "place order" use case, end the "place rush order" use case

5. Alternative flow

No	Location	Condition	Action	Resume location
1	At step 1	If there is no supportable product	• The software notifies and ask the user to update delivery information	Step 4 of "Place order use case"
2	At step 2	If the user don't confirm the fee	• ask the user to update delivery information	Step 4 of "Place order use case"

6. Input Data

No	Data fields	Description	Mandatory	Valid condition	Example
1	Order confirmation		yes		Yes/no

7. Output Data

No	Data fields	Description	Mandatory	Valid condition	Example
1					

8. Post condition

The user accepts the fee of the order

The order is not empty