

4. Preconditions

User choose to have fast delivery from UC001

5. Basic Flow of Events

1. Users put in their address
2. The AIMS software checks the availability of service in address and items
3. AIMS asks for rush order information
4. User fills in rush information
5. Return to UC001

6. Alternative flows

Table Alternative flows of events for UC Place order

No	Location	Condition	Action	Resume location
1.	Step 2	If address is not supported or no item support rush order	▪ Notifies the error in address or no supported item	Step 1

9. Input data

Table Input data of delivery information

No	Data fields	Description	Mandatory	Valid condition	Example
1.	Extra Address		Yes		12/18 Dai Co Viet street, Hai Ba Trung district
2.	Shipping instructions		No		Drive in for about 100m
3.	Receive time		Yes	hh:mm	13:34

10. Output data

11. Post Condition

4 Supplementary specification

<Presenting other requirements if necessary, including non-functional requirements such as performance, reliability, usability, and supportability; or other technical requirements such as database system, used technology...>

4.1 Functionality

<List of the functional requirements that are general to many use cases. E.g. Among the flow of events of use case, in all the steps that interacts with the database system, if there are errors in the connection or operation processes, there need to be a corresponding error notifications so that the actor knows that the error is related to the database system rather than the user>

4.2 Usability

<Requirements that relate to, or affect, the usability of the software. Examples include ease-of-use requirements or training requirements that specify how readily the software can be used by its actors>

4.3 Reliability

<Any requirements concerning the reliability of the software. Quantitative measures such as mean time between failure or defects per thousand lines of code should be stated>

4.4 Performance

<The performance characteristics of the software. Include specific response times. Reference related use cases by name>

4.5 Maintainability

<Any requirements that will enhance the supportability or maintainability of the software being built>

4.6 Design Constraints

<Any design constraints on the software being built>