**Use Case “Place Rush Order”**

1. **Use case code**

UC003

1. **Brief Description**

This use case describes the interaction between customers and AIMS software when the customer wishes to place rush order.

1. **Actors**
   1. **Customer**
   2. **Software**
2. **Preconditions**

There is an active network connection to the Internert

Customer has sucessfully filled in the delivery information form

1. **Basic Flow of Events**
2. The AIMS software checks if media and the shipping address that are supported to place rush order
3. The AIMS software displays the screen form for rush order (table A)
4. The customer enters and submits rush order information form
5. The software change the calculate shipping fees formula
6. **Alternative flows**

Table N-Alternative flows of events for UC Place order

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **No** | **Location** | **Condition** | **Action** | **Resume location** |
|  | At step 1 | If not supported | * The AIMS software asks the customer to update address or media | Resumes at Step 1 |
|  | At Step 2 | The customer cancel the rush order | * The AIMS software ends the usecase | No |
|  | At step 3 | If the customer doesn’t choose the mandatory field | * The AIMS software asks the customer to enter/ choose again | Resumes at step 2 |

1. **Activity diagrams**
2. **Input data**

Table A-Input data of Rush Order

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **No** | **Data fields** | **Description** | **Mandatory** | **Valid condition** | **Example** |
|  | Delivery information | Choose from list | Yes |  | At the weekend |
|  | Delivery instruction |  | No |  | On Sunday…. |
|  | Expected delivery time interval | Choose time from 2 list ( start time – end time). Also the customer could enter the time | Yes |  | 8:30– 9:40 |

1. **Post condition**

The system has the output of rush order information form and the new calculate shipping fees formula if successful