**Use Case “Refund deposit after deducting rental fee”**

1. **Use case code**

UC0011

1. **Brief Description**

This use case describes the interactions between EBR software and Interbank when EBR software wishes to refund deposit to User.

1. **Actors**
   1. **EBR software**
   2. **Interbank**
2. **Preconditions**
3. **Basic Flow of Events**

Step 1. EBR software asks for transaction

Step 2. Interbank validates payment method

Step 3. Proceeds transaction

Step 4. Sends success result

1. **Alternative flows**

*Table 1 - Alternative flow of events for UC “Name of the Use Case”*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| No | Location | Condition | Action | Resume location |
| 1 | At step 2 | Invalid process | . Notifies problems  . Auto selects another method | . If selectable, resume at step 1  . Else, send incomplete status then end the use case |

1. **Input data**
2. **Output data**

*Table 3 - Output data of …*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| No | Data fields | Description | Display format | Example |
| 1 | Success status |  | . Success status as a message | . Your transaction done |
| 2 | Incomplete status |  | . Incomplete status and reason | . Your transaction was fail due to ... |

1. **Postconditions**