

1

• UseCase Title

Record procurement details

• Summary

The procurement staff inputs the requested materials.

• Precondition

No conditions.

• Postcondition

The procurement details of the requested materials are recorded.

• Base Sequence

1. This use-case begins when the “Record Procurement” in the main menu is selected.
2. The system displays the “Record Procurement Details Panel”.
3. The procurement staff inputs the “procurement id”, “material code”, “amount”, “requested delivery date”, and “staff code”.
4. The system records the input information.

• Branch Sequence

At the base sequence step 3, if no data has been input, display an error message and return to base sequence step 2.

• Notes

No notes.

2

- UseCase Title

Record the completion of delivery

- Summary

The procurement staff inputs the completion of delivery.

- Precondition

No conditions.

- Postcondition

The completion of delivery is recorded.

- Base Sequence

1. This use-case begins when the “Record Completion of Delivery” in the main menu is selected.
2. The system displays the “Record Completion of Delivery Panel”.
3. The procurement staff inputs the “procurement id” and “delivery date”.
4. The system records the input information.

- Branch Sequence

At the base sequence step 3, If the input procurement id does not exist in the system, or if the corresponding procurement has been delivered, the input is rejected and return to base sequence step 2.

- Notes

No notes.

- UseCase Title

Input of invoice details

- Summary

The Order staff inputs the invoice details.

- Precondition

No conditions.

- Postcondition

The invoice details are recorded.

- Base Sequence

1. This use-case begins when the “Input of Invoice Details” in the main menu is selected.
2. The system displays the “Input of Invoice Details Panel”.
3. The procurement staff inputs the “payment id”, “supplier code”, “invoice details (a list of procurement id’s)” and “invoice date”.
4. The system records the input information.

- Branch Sequence

At the base sequence step 3, If the input procurement id does not exist in the system, or if the corresponding procurement has not been delivered, the input is rejected and must be retried and return to base sequence step 2.

- Notes

No notes.

4

- UseCase Title

Place payment request

- Summary

Request payment to accounting department through the accounting system.

- Precondition

The invoice details were recorded.

- Postcondition

Requested payment to accounting department.

- Base Sequence

1. The invoice details were recorded by the order staff.
2. To go through the accounting system.
3. To request payment to accounting department.

- Branch Sequence

At the base sequence step 2, when the interface with the accounting system fails, since it is impossible to carry out the procedure, the system is shutdown.

- Notes

The request to the accounting system is performed automatically once necessary information is correctly input.

- UseCase Title

Record completion of payment

- Summary

The Accounting staff record the completion of payment.

- Precondition

No conditions.

- Postcondition

The completion of payment are recorded .

- Base Sequence

1. This use-case begins when the “Record Completion of Payment” in the main menu is selected.
2. The system displays the “Record Completion of Payment Panel”.
3. The procurement staff inputs the “payment id” and “payment date”
4. The system records the input information.

- Branch Sequence

At the base sequence step 3, If the input payment id does not exist in the system, or if the corresponding payment has already been completed, the input is rejected and must be retried and return to base sequence step 2.

- Notes

No notes.