Use Case Specification: <Order Supplies>

Version <1.0>

Revision History

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Use Case Specification: <Order Supplies>

## Order Supplies Use Case

## Brief Description

This use case defines the actions involved when Karoline orders supplies

# Flow of Events

## Basic Flow

1. Karoline logs into supplies database.
2. Karoline takes physical logistics of supplies and compares it with database
3. Karoline uses comparisons and set supply quotas to decide on supply purchase
4. Karoline makes supply purchase decisions via database information
5. Karoline travels to the store
6. Karoline purchases supplies
7. The bank transfers the specified money to supplier where goods are purchased
8. Karoline uses this data to create accounting logs of transactions
9. Karoline inputs transactional data into accounting system
10. Accounting data is stored in the DBMS
11. Current supplies on hand is updated by Karoline in the DBMS

# Pre-conditions

## < Pre-condition One >

Karoline must have set supply quotas and data about her current supplies available

# Post-conditions

## < Post-condition One >

Karoline has the correct amount of money for purchasing supplies, the accounting system is updated, transactions successfully process, supply system is updated to reflect purchases

# Extension Points

## <Name of Extension Point>

Tracking supplies expense; record costs