



Workflow Scenario Example 4

Type: Basic Notification
Department: Inventory (Item)

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Learning Objectives

Wild Card (System Value) in Condition

Wild Cards cannot only be used to compare two field values but also to make a comparison between a field value and a system value (e.g. the Working Date).

Date Calculation in Condition

The exact date on which the condition (trigger) shall eventuate can be calculated (If Work Date – 2 days).

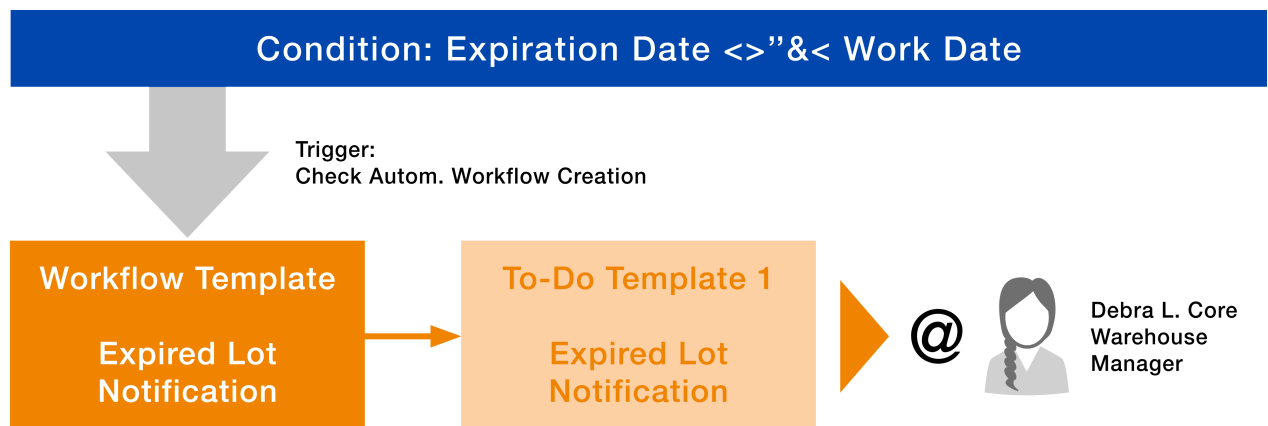
Absence Management

The Absence Management is a system created to shift the tasks of employees (e.g. Salesperson/Purchaser). This is required if an employee is momentary absent or the employee is away for a specific period of time. The tasks of that specific employee will be transmitted to a deputy. As soon as that person is returning, the task will be transmitted back.

Business Process „Expired Lot Number“

Once the current date exceeds the expiration date of an item or a lot, the employee DC from the warehouse is informed by default. This is important to avoid unnecessary occupation of storage. The employee DC is leaving the company for one month due to vacation. Therefore the To-Dos can be forwarded to the employee AH during that period of time.

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agilesWorkflow Setup

Reference Type

No.: 32 (Item Ledger Entry)
 Editing Page ID: 38 (Item Ledger Entry)
 Buffer Time on Function Call Server: 30 Seconds
 Automatic Workflows: Yes
 Keyword Definitions Lines
 All Keyword Lines
 Table ID: 32 (Item Ledger Entry)
 Tick all Use Fields
 Keyword Definitions Line 1
 Field ID: 2 (Item No.)
 Keyword Definitions Line 2
 Field ID: 6501 (Lot No.)
 Keyword Definitions Line 3
 Field ID: 6503 (Expiration Date)

To-Do Templates

To-Do Template 1	Reference Type No.: 32 (Item Ledger Entry) Code: WF040-TD010 Description: Expired Lot Notification
WHO	Employee Code: DC
WHY	No Activation
WHEN	Source Type: Workflow Duration Date Calculation: 7D Critical Date Calculation: -3D
WHAT	Type: Manual Completion

Workflow Template

Reference Type No.: 32 (Item Ledger Entry)
Code: WF040
Description: Expired Lot Notification
Use Condition: WF040-C010

Condition

Table ID: 32 (Item Ledger Entry)
Code: WF040-C010
Description: Expired Stock
Type: Workflow Template Use
 Condition Line 1
 Active: Yes
 Type: Field
 Table ID: 32 (Item Ledger Entry)
 Field ID: 6503 (Expiration Date)
 Wild Card Values
 Wild Card No.: 1
 Value Type: System Value
 System Value: Work Date
 Date Calculation: -2D
 Filter: <>"&<%1

Workflow Line 1

Type: To-Do

Code: WF040-TD010

Absence Management on Salesperson/Purchaser Table

Employee: DC

Replaced by: AH

Absence Time

Absence Time: 01.02.2014..28.02.2014

Description: Vacation