



Workflow Scenario Example 2

Type: Basic Notification
Department: Inventory

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Learning Objectives

Use Condition

It is important to setup the conditions of a Workflow due to the fact that the condition is the actual trigger of a Workflow. When any change in the business occurs which matches the condition setup, this will trigger the Workflow.

Field Examination Condition

It is necessary to determine all the fields required on the Field Examination Condition. This setup regulates an automatic completion.

Wild Card (Field Value) Condition

A Wild Card is a tool which allows you to make a comparison between the values of two fields.

Field Examination

The Field Examination is completed when all the Mandatory Fields (fields which must be entered) are filled in. The required fields have been set up on the Field Examination Condition before.

Reaction on Condition Discontinuation

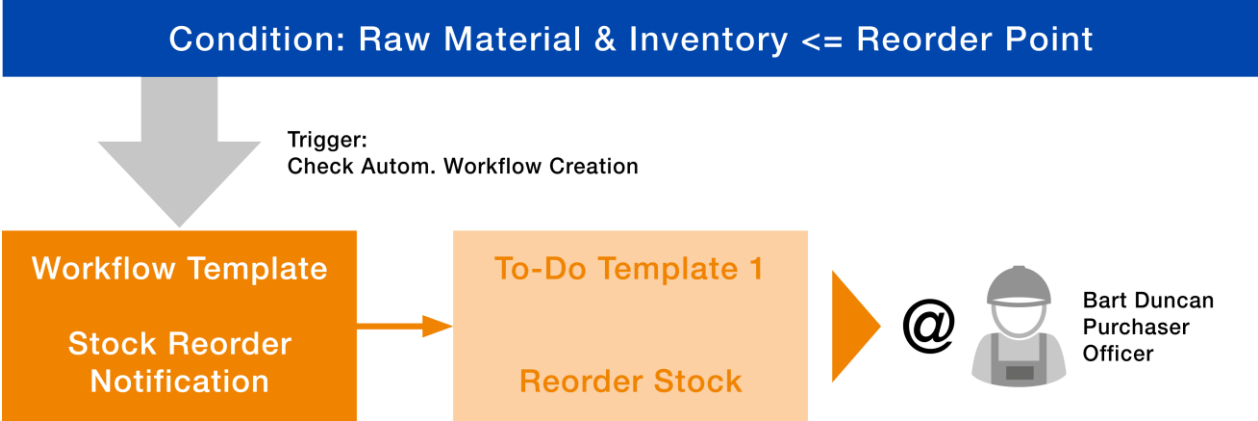
In the case that a condition which triggers a Workflow is not given anymore, this is the field where the steps which will follow are setup and defined.

Business Process “Inventory“

If the inventory falls below the Reorder Point, the Purchase Manager will be notified by default (critical stock).



Aptean Advanced Workflow Diagramm





Aptean Advanced Workflow Setup

Reference Type

No.: 27 (Item)
 Editing Page ID: 30 (Item Card)
 Buffer Time on Function Call Server: 30 Seconds
 Automatic Workflows: Yes
 Keyword Definition Lines
 Tick all Use Fields
 Table ID: 27 (Item)
 Tick all Use Fields
 Keyword Definitions Line 1
 Field ID: 1 (No.)
 Keyword Definitions Line 2
 Field ID: 3 (Description)

To-Do Templates

To-Do Template 1	Reference Type No.: 27 (Item) Code: WF020-TD010 Description: Reorder Stock
WHO	Employee Code: BD
WHY	No Activation
WHEN	Source Type: Workflow Duration Date Calculation: 1D
WHAT	Type: Field Examination Condition Code: WF020-C010

Condition

Table ID: 27 (Item)
 Code: WF020-C010
 Description: Reorder Stock
 Type: Field Examination
 All Condition Lines
 Active: Yes
 Type: Field
 Table ID: 27 (Item)
 Condition Line 1
 Field ID: 68 (Inventory)
 Wild Card Values
 Wild Card No.: 1
 Value Type: Field Value
 Field Value Table ID: 27 (Item)
 Field Value Field ID: 34 (Reorder Point)
 Filter: >%1



Workflow Template

Reference Type No.: 27 (Item)

Code: WF020

Description: Stock Reorder Notification

Reaction on Condition Discontinuation: Keep active

Workflow Line 1

Type: To-Do

Code: WF020-TD010

Use Condition: WF020-C020

Condition

Table ID: 27 (Item)

Code: WF020-C020

Description: Reorder Stock

Type: Workflow Template Use

All Condition Lines:

Active: Yes

Type: Field

Table ID: 27 (Item)

Condition Line 1

Field ID: 11 (Inventory Posting Group)

Filter: RAW MAT

Condition Line 2

Field ID: 68 (Inventory)

Wild Card Values:

Wild Card No.: 1

Value Type: Field Value

Table ID Field Value: 27 (Item)

Field ID Field Value: 34 (Reorder Point)

Filter: <=%1



info@aptean.com

+1 770-351-9600

4325 Alexander Drive, Suite 100

Alpharetta, GA 30022-3740

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