



Workflow Scenario Example 9

Type: Advanced Notification
Department: Sales

November 30th, 2019

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Learning Objectives

Trigger for Workflow

The time when a Workflow shall take place can be controlled by the Trigger e.g. in the case of dataset change.

Reaction to changed Reference Type

If a dataset has been changed, further steps which will follow are defined in this field. The fields are connected to the Field Change Activity Log, this then narrows down the fields which will cause a reaction.

Field Change Activity Log

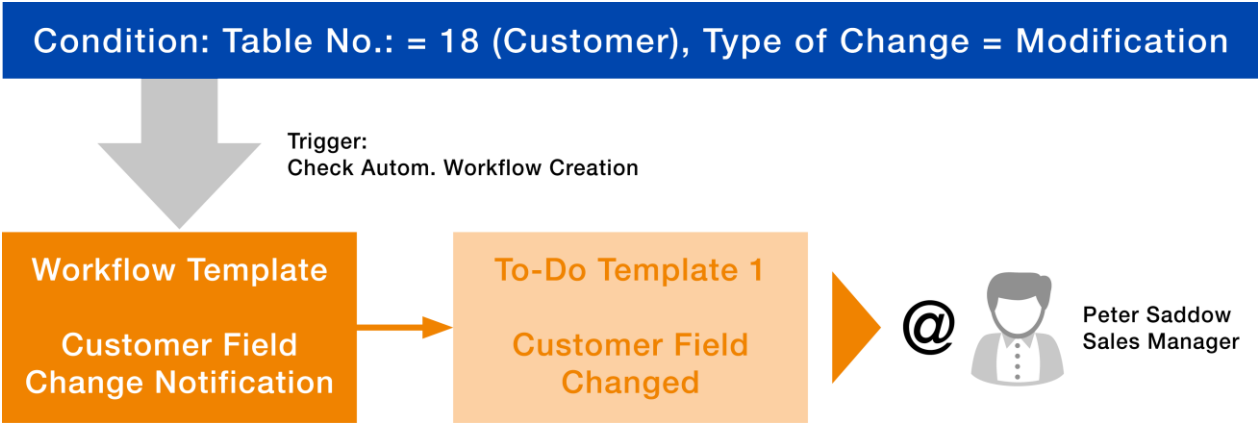
The Change Activity Log Field makes it possible to delete and recreate a Workflow in case that one of the selected fields have been changed (Combination Setup: Reaction to changed Reference Type Field: Delete when Field changes).

Business Process „Notification for Customer Changes“

The Sales Manager is informed on each and every change on the customer cards via notification.



Aptean Advanced Workflow Diagramm





Aptean Advanced Workflow Setup

Reference Type

No.: 18 (Customer)
 Editing Page ID: 21 (Customer)
 Buffer Time on Function Call Server: 10 Seconds
 Automatic Workflows: Yes
 Keyword Definitions

- Keyword Definitions Line 1
 - Table ID: 18 (Customer)
 - Field ID: 1 (No.)
 - Tick all Use Field
- Keyword Definitions Line 2
 - Table ID: 18 (Customer)
 - Field ID: 2 (Name)
 - Tick all Use Field

To-Do Template

To-Do Template 1	Reference Type No.: 18 (Customer) Code: WF090-TD010 Description: Customer Field Change
WHO	Employee Code: PS
WHY	No Activation
WHEN	Source Type: Workflow Duration Date Calculation: 2D Critical Date Calculation: -1D
WHAT	Type: Manual Completion

Workflow Template

Reference Type.: 18 (Customer)
 Code: WF090
 Description: Customer Field Change Notification
 Reaction on Changed Source: Delete
 Use Condition: WF090-C010
 Additional: Yes

Condition

Table ID: 18 (Customer)
 Code: WF090-C010
 Description: Dummy Examination
 Type: Workflow Template Use
 Condition Line 1

- Active: Yes
- Type: Field
- Table ID: 18 (Customer)
- Field ID: 1 (No.)
- Filter: <>



Workflow Line 1

Type: To-Do

Code: WF090-TD010

Trigger:

On Modify: Yes

Event Triggers

On Modify: Yes



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