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(remove this paragraph once the translation is finished)

SetMilestonesFromDateFromTaskDescription

The handler must be set to the first activity with event type **Node-Enter**.

Two parameters are given to the handler: the **searchPattern** and the **datePattern**.

Upon execution, all of the task descriptions on the searchPattern will be assessed, and if something is found, the datePattern will be employed to generate a date from the found material.

The generated date is added to the superordinate activity as a milestone.

If an activity has multiple tasks, the first date found will be used. Therefore, each task description in an activity should have the same date.

The date found in the task description must be surrounded by square brackets!

Action Class

```
com.dooris.bpm.actionhandler.SetMilestonesFromDateFromTaskDescription
```

Event Type

Node Enter

Action Name

any name

Mandatory Fields

none

Parameter

searchPattern

The regex with which the task description is searched.

Beispiel:

```
\d\d\.\d\d\.\d\d\d\d
```

datePattern

The pattern by which the date for the string (found via the regex) is generated.

It must match the searchPattern!

Based on the aforementioned "searchPattern":

```
dd.MM.yyyy (works)  
dd.MM.yy (does NOT work!)
```

CAUTION: THE DATE IN THE TASK DESCRIPTION MUST BE SURROUNDED BY SQUARE BRACKETS!!

THE REGEX WILL AUTOMATICALLY BE ADDED TO THIS!!

Example

Task description:

Symboleigenschaften - Archivieren

Symbol

BPMN-Anleitung

Modellierung

Eingaben

Ressourcen

Aufgabe

Ausgaben

Attribute

Letzte Simulation

Sonstige

Allgemein

Verknüpfungen

Benutzerdefinierte Daten

Risiken

Messgrößen

RACI

Automatisierung

Enterprise

Beschreibt

Solldauer:

Aufgabenliste:

Aufgabenname	Rollenzuweisung
Taskbeschreibung mit korrektem Datum [14. 12. 2015]	

Ereignisliste:

Ereignistyp	Aktionsname	Aktionsklasse	Mandatory Fields	Parameter
Node Enter	SetMilestonesFromDate	com.dooris.bpm.actionh		searchPattern=\d\d\d\d\d\d datePattern=dd.MM.yy

OK Abbrechen Übernehmen Hilfe

Handler configuration:

Symboleigenschaften - Archivieren

Symbol

BPMN-Anleitung

Modellierung

Eingaben

Ressourcen

Aufgaben

Ausgabe

Attribut

Letzte S

Sonstige

Allgemei

Verknüp

Benutze

Risiken

Messgrö

RACI

Automa

Enterpris

Beschre

Ereignisliste:

Ereignistyp	Aktionsname	Aktionsklasse	Mandatory Fields	Parameter
Node Enter	SetMilestonesFromDateFromTaskDescription	com.dooris.bpm.actionhandler.SetMilestonesFromDateFromTaskDescription		searchPattern=\d\d\d\d\d\d\d\d;\n datePattern=dd.MM.yyyy;

Edit Event

Ereignistyp:

Node Enter

Aktionsname:

SetMilestonesFromDateFromTaskDescription

Aktionsklasse:

com.dooris.bpm.actionhandler.SetMilestonesFromDateFromTaskDescription

Mandatory Fields:

Parameter:

searchPattern=\d\d\d\d\d\d\d\d;\n
datePattern=dd.MM.yyyy;

OK

Abbrechen

OK

Abbrechen

Übernehmen

Hilfe

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