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# DayIdGenerator

## Description

This action handler creates an ID based on the actual date in ddMMyyyy (or yyyyMMdd) form as well as a serial number. The number is reset and counted anew with each new day.

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## Action Class

```
com.dooris.bpm.actionhandler.DayIdGenerator
```

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## Event Type

any type

## Action Name

any text

## Mandatory Fields

Here, one can define a variable to be written into the generated ID.

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## Parameter

### renameInstance

This parameter is set to "false" by default. If it is set to be "true" (renameInstance=true;), the running instance will be named after the ID (see [example](#))

## format

This parameter is set to ddMMyyyy by default. The parameter can also be passed with a yyyyMMdd format (format=yyyyMMdd;), in order to customize the ID (see [example](#))

## Example

Symboleigenschaften - Contain the problem

The screenshot shows a software interface for editing BPMN elements. On the left is a sidebar with a tree view containing categories like 'Symbol', 'Modellierung', 'Eingaben', 'Ressourcen', 'Aufgabe', 'Ausgaben', 'Attribute', 'Letzte Simulation', 'Sonstige', 'Allgemein', 'Verknüpfungen', 'Benutzerdefinierte Daten', 'Risiken', 'Messgrößen', 'RACI', 'Automatisierung' (highlighted), 'Enterprise', and 'Beschreibt'. The main area displays a task named 'Contain the problem' with a duration of 800. An 'Edit Event' dialog is open, showing the following fields: 'Ereignistyp' (Node Leave), 'Aktionsname' (DayIdGenerator), 'Aktionsklasse' (com.dooris.bpm.actionhandler.DayIdGenerator), 'Mandatory Fields' (empty), and 'Parameter' (renameInstance=true; format=yyyyMMdd;). The dialog has 'OK' and 'Abbrechen' buttons.

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