

IdGenerationActionhandler

This handler generates a ID and saves this in a process variable. The difference to [yearidgenerator](#) is that no current yearnumber is set before the ID.

class

```
com.dooris.bpm.actionhandler.IDGenerationActionHandler
```

Event Type

any

Action Name

any

Mandatory Fields

empty

Parameter

processVariable

Here the name of the process variable can be given, in which the ID should be saved.

length

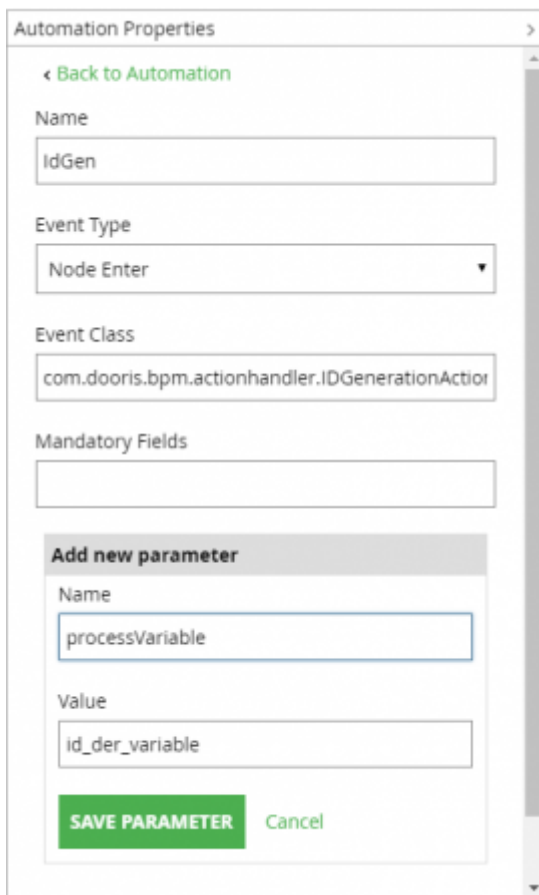
With **length** the length of the ID can be determined. If this parameter is not used, the length is 4 characters long.

resetBy

With this parameter it can be determined, how often the ID should be reset. If this parameter is not used, the ID will be reset to 0000 for every calendar year and starts new. Available options are:

- year
- month

example



The screenshot shows the 'Automation Properties' dialog box for an action named 'IdGen'. The configuration is as follows:

- Name:** IdGen
- Event Type:** Node Enter
- Event Class:** com.dooris.bpm.actionhandler.IDGenerationAction
- Mandatory Fields:** (empty)

An 'Add new parameter' dialog is open, showing the following details:

- Name:** processVariable
- Value:** id_der_variable

Buttons for 'SAVE PARAMETER' and 'Cancel' are visible at the bottom of the parameter dialog.

Automation Properties >

[← Back to Automation](#)

Name

Event Type

Event Class

Mandatory Fields

Add new parameter

Name

Value

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