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# ProcessVariableSetter

This is a simple [handler](#) used to set the [process variables](#).

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## Action Class

```
com.dooris.bpm.actionhandler.ProcessVariableSetter
```

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## Parameter

### **name**

Name of the parameter being set, i.e. boolaccepted

### **value**

The value that the variable should assume. Can also be a place holder: \${year}\_\${persnr}

### **replaceTokensInValue**

If the *replaceTokensInValue* is set to be false, then the content of the given variable will not be resolved at the time of creation!

Default is set to true.

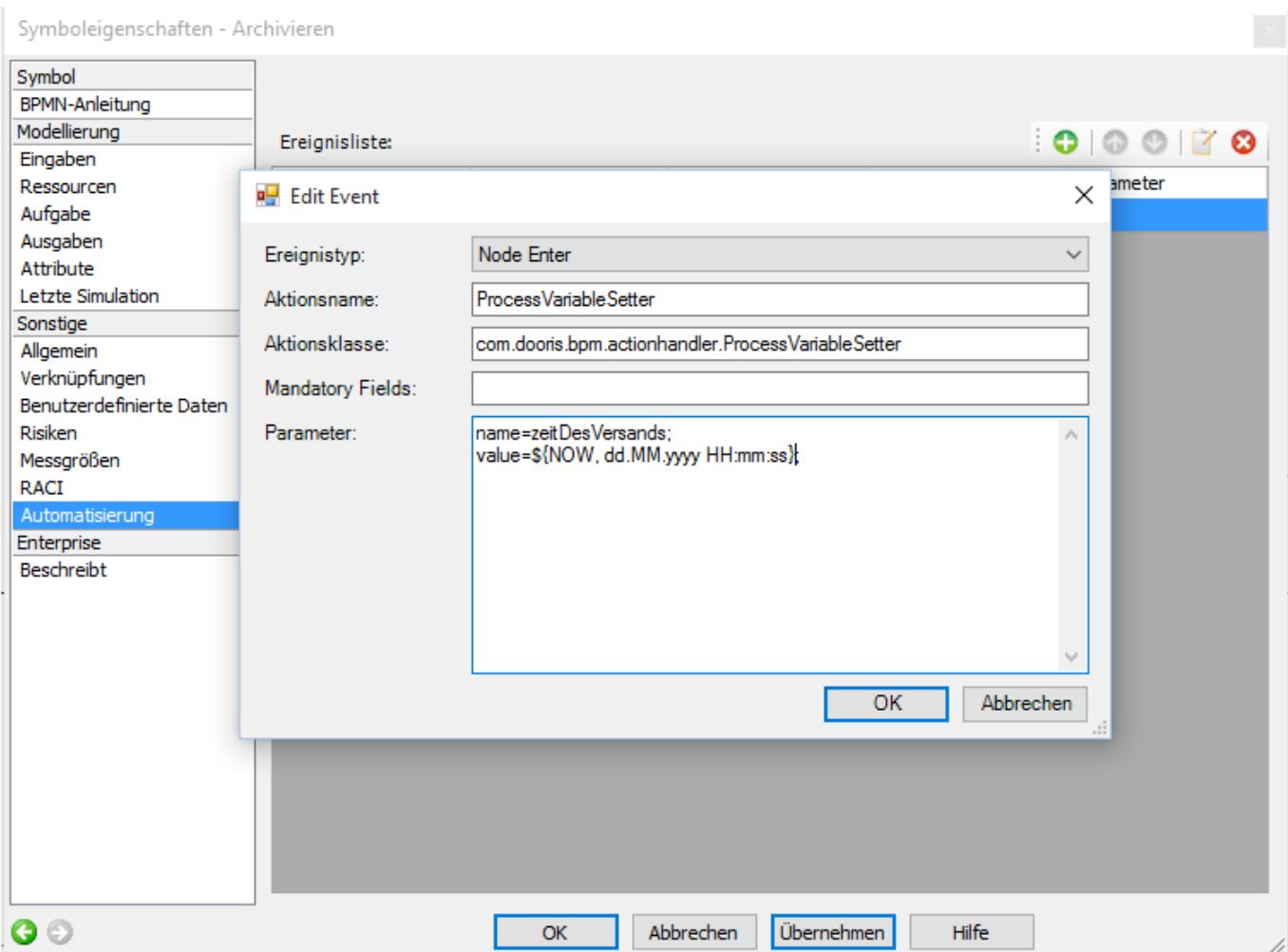
### **writeDateInVariable**

By default, this option is set to false. If this option is set to true, then a variable with the name "name\_date" will be created in addition to the process variable. The time stamp of the creation time is found here. The "name\_" in the variable names is replaced by the value stipulated in the "name" parameter.

From TIM-Version [3.4.5](#) on, the name and value may also contain [process variables](#).  
A list of the pre-defined variables found in TIM can be found [here](#).

## The pre-defined variable \${NOW}

With \${NOW}, the current date can be written to a variable. If only \${NOW} is called, the format DD.MM.YYYY is returned. In addition everything supported by [Simple Date Format](#) can be passed. For example: \${NOW,dd.MM.yyyy HH:mm:ss}



The result of this example is: 02.10.2013 13:10:09

## Example

Symboleigenschaften - Archivieren

Ereignisliste:

Edit Event

Ereignistyp: Node Enter

Aktionsname: ProcessVariableSetter

Aktionsklasse: com.dooris.bpm.actionhandler.ProcessVariableSetter

Mandatory Fields:

Parameter:

```
name=versandkosten;
value=${expressversand};
```

OK Abbrechen

Symbol  
BPMN-Anleitung  
Modellierung  
Eingaben  
Ressourcen  
Aufgabe  
Ausgaben  
Attribute  
Letzte Simulation  
Sonstige  
Allgemein  
Verknüpfungen  
Benutzerdefinierte Daten  
Risiken  
Messgrößen  
RACI  
**Automatisierung**  
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