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CreateXMLByProcessVariableActionHandler

Description

This [handler](#) creates an XML upon execution and stores it in the file system.

Action Class

```
com.dooris.bpm.actionhandler.CreateXMLByProcessVariableActionHandler
```

Event Type

any

Action Name

any

Mandatory Fields

none

Parameter

xmlPath

The path under which the finished XML should be placed. (see [Example](#))

fileName

The file name of the XML (see [Example](#))

excludedVariables

Used to exclude variables (see [Example](#)).

includedVariables

Used to include variables. If an entry exists here, then only the variables named in this field are included in the XML generation (variables not explicitly given are not included). By default, this parameter is set to "none". (see [Example](#))

overwriteExisting

Overwrites an old XML if an XML with the same name already exists. This parameter is set to false by default. (see [Example](#))

renameVariables

Renaming of variables in XML (see [Example](#))

xmlFormat

The possible values here are "normal" and "notNormal". If "normal" is entered, the XML is built according to the following: `<variable> <key>Prozessvariable</key>
<value><![CDATA[Variablenwert]]></value> </variable>`

otherwise:

`<Prozessvariable>Variablenwert</Prozessvariable>`

(see [Example](#))

root

Description (see [Example](#))

Root element of the XML. By default, this is processInstance

Attention! A warning is given here!

Example

Passing a parameter: IMPORTANT: Excluded and included variables must be separated with a comma. Variables for renaming are separated with a comma, OriginalVariable:NewVariable.

Symboleigenschaften - Contain the problem

The screenshot shows a software interface for editing an event. The main window displays a task named 'Contain the problem' with a duration of 800. An 'Edit Event' dialog box is open, showing the following configuration:

- Ereignistyp: Node Leave
- Aktionsname: CreateXMLByProcessVariableActionHandler
- Aktionsklasse: dler.CreateXMLByProcessVariableActionHandler
- Mandatory Fields: (empty)
- Parameter: `xmlPath=C:\formulare\output-xml; fileName=${processInstanceId}.xml; xmlFormat=notNormal; renameVariables=processInstanceId:Prozessinstanz; root=document; includeVariables=variableEins,variableZwei;`

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