

HTTPRequestHandler

Description

This [handler](#) sends an HTTP message with the passed parameters. If the parameter `ADDBLOGARTIKEL=true` is set, then the result is attached to the instance as a note.

Action Class

```
com.dooris.bpm.actionhandler.HTTPRequestHandler
```

Event Type

any

Action Name

any

Parameter

HTTP_HOSTNAME

HTTP_HOSTNAME contains the Url, to which the parameters should be sent.

POST_PARAMETER

Parameters that are to be sent. The various parameters are separated by the entry **NEXTPARAMETER**

GET_PARAMETER

Parameters that are to be sent. The various parameters are separated by the entry

NEXTPARAMETER.

!! Attention: Only one of the two methods is to be used. The preferred method is dependent on the type of data transfer. Sensitive data should preferably be set using POST_PARAMETER.

HTTPRESPONSESTART

Here, the transaction results are stored.

LOGRESPONSE

Tells if the reply to the request should be logged out. Set to **true** by default.

LOGREQUEST

Tells if the request should be logged. Set to **true** by default.

ADDBLOGARTICLE

Tells if the reply should be attached to the process as a note. Set to **true** by default.

Example

The following example demonstrates the sending of a request to generate a new user. Using the method POST_PARAMETER, user data such as the user ID, name, and e-mail are passed. The content of the POST_PARAMETER method also contains **HTML-Code** (
 Days). In order to avoid transaction errors, the method content must be embedded in the **<![CDATA[...]]** add-on. The result of the data transmission is stored in **HTTPRESPONSEART**.

Symboleigenschaften - getHttpRequest

The screenshot shows a software interface for editing a BPMN event. A dialog box titled "Edit Event" is open, displaying the following configuration:

- Ereignistyp:** Node Leave
- Aktionsname:** HTTPRequestHandler
- Aktionsklasse:** com.dooris.bpm.actionhandler.HTTPRequestHandler
- Mandatory Fields:** (empty)
- Parameter:**

```
HTTP_HOSTNAME=http://tim.taskinmotion.de/lomm-portal/custom/test/user-data.html
POST_PARAMETER=<![CDATA[userId=${userId}NEXTPARAMETERuserName=${userName}
NEXTPARAMETERmessage=Please create the requested user according to the following
information<br />Email: ${userEmail}<br />Abteilung: ${department}<br />Vorgesetzter: ${supervisor}]]
HTTPRESPONSESTART=sapTicketNr
```

Buttons for "OK" and "Abbrechen" are visible at the bottom right of the dialog.

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