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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. On the left is a navigation tree with categories like 'Symbol', 'BPMN-Anleitung', 'Modellierung', 'Eingaben', 'Ressourcen', 'Aufgabe', 'Ausgaben', 'Attribute', 'Letzte Simu', 'Sonstige', 'Allgemein', 'Verknüpfung', 'Benutzerde', 'Risiken', 'Messgrößen', 'RACI', 'Automatisierung', 'Enterprise', and 'Beschreibt'. The main area shows a task configuration with fields for 'Solldauer', 'Aufgabenliste', 'Aufgabenname', and 'Rollenzuweisung'. An 'Edit Event' dialog 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
Email: ${userEmail}
Abteilung: ${department}
Vorgesetzter: ${supervisor}]]`
`HTTPRESPONSESTART=sapTicketNr`

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

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