

Http request on save

This Codeunit is not ready for use!

What it does

This codeunit is capable of performing an HTTP-request with parameters from the updated item and update the item based on the result.

First setup

[Optional, if extra config is required to get the codeunit working]

How to invoke

Add the codeunit `dk.tempusserva.codeunit.common.RequestFormevent` to the entity and add a configuration named `RequestFormevent.Setup` with content based on the following configuration.

It is possible to add both a "before-update" and an "after-update" action.

Configuration

Datapoint		Type	Notes
when	Required	String	Possible values: "after-update" or "before-update". Determines whether the call is executed before or after an item is updated.

status	Optional	Array	An array of the StatusID's where the call should be executed. If "after-update", then this is if the item is in one of these status's after the update, likewise for "before-update". If not given, then the call is executed every time.
call	Required		The actual configuration of the call.
call.url	Required	String	The url that is to be called. This supports input of parameters from the item.
call.method	Optional	String	The HTTP-method of the call, one of: "POST", "GET", "PUT" or "DELETE". Default: "GET".
call.type	Optional	String	The datatype of data returned, supported types: "json", "raw" or "XML". Default: "json".
call.headers	Optional	Map	A map of extra headers that should be set
call.params	Optional	Map	Path parameters that should be set and send.
call.body	Optional	String	A string that will be set and send. Not available for "GET".
call.update	Optional	Map	Fields that should be updated based on the data returned. If type is "raw", only the first item in this list will be updated, and it will be set to the entire response.

Sample

```
[
  {
    "when": "before-update",
    "status": [69],
    "call": {
```

```
"url": "https://acme.com/resource/[ID]",
"method": "GET",
"type": "json",
"headers": {
  "Authorization": "Bearer XYZ"
},
"params": {
  "param": "[DATA]"
},
"body": "",
"update": {
  "[LINK]": "info.link",
  "[NAME]": "info.name"
}
}
]
```

Developer info

- Type: CodeunitFormevent
- Security: requires session
- Classpath: dk.tempusserva.codeunit.common.RequestFormevent

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