

TYPO3.Flow - Feature #29972

Configurable Redirects

2011-09-18 13:56 - Bastian Waidelich

Status: Under Review	Start date: 2011-09-18
Priority: Should have	Due date:
Assignee: Tim Kandel	% Done: 0%
Category: MVC - Routing	Estimated time: 0.00 hour
Target version:	Complexity:
PHP Version:	
Has patch: No	

Description

We need a new Entity "Redirect" (in MVC/Web/Routing/Redirect) with the properties **sourceUri**, **destinationUri**, **hasMoved**, **statusCode** and possibly **counter** and **host**.
Before a request is matched to package, controller and action, the router should check if a redirect is configured and return the respective redirect headers if that's the case.

Related issues:

Related to TYPO3.Flow - Feature #8736: Implement generic Identity RoutePartHa...	Resolved
Related to TYPO3.Flow - Feature #37405: When changing a property wich is used...	Under Review 2012-05-22
Related to Base Distribution - Task #48291: Redirect management for moved pages	Accepted 2013-05-16

Associated revisions

Revision 2b702b0f - 2013-10-15 18:19 - Tim Kandel

[FEATURE] Add tagging to router cache

This adjusts the RouterCachingService to tag every Routing cache entry with any UUID the routeValues/matchResult contain.

This will make it possible to flush caches only for affected entities.

Change-Id: I917524542b4051a4c29792eed330a793c47e677

Releases: master

Related: #29972

History

#1 - 2011-09-20 14:01 - Bastian Waidelich

Additional idea:

ObjectPathMappings can be marked **obsolete** (triggered when an affected object is changed for instance)

Whenever the IdentityRoutePart comes across an obsolete mapping while **resolving** an URI, the path segment will be recreated and - if it's different to the one in the repository - a redirect is created.

If an obsolete mapping is found during **matching** of an URI, the mapping is removed and a redirect with status "gone" created.

#2 - 2011-09-21 11:52 - Bastian Waidelich

- Target version deleted (1.0.0)

#3 - 2012-01-25 17:58 - Bastian Waidelich

- Category changed from Object to MVC - Routing

- Has patch set to No

#4 - 2012-11-08 08:41 - Bastian Waidelich

Bastian Waidelich wrote:

ObjectPathMappings can be marked **obsolete** (triggered when an affected object is changed for instance)

For that we could introduce some new annotation that triggers an AOP aspect which updates related ObjectPathMapping records whenever **all** or **specific properties** of an object change

#5 - 2013-10-01 17:18 - Gerrit Code Review

- *Status changed from Accepted to Under Review*

Patch set 1 for branch **master** has been pushed to the review server.
It is available at <https://review.typo3.org/24223>

#6 - 2013-10-01 17:27 - Tim Kandel

- *Assignee changed from Bastian Waidelich to Tim Kandel*

#7 - 2013-10-02 15:43 - Gerrit Code Review

Patch set 2 for branch **master** has been pushed to the review server.
It is available at <https://review.typo3.org/24223>