

TYPO3.Flow - Feature # 43966

Work Package # 45088 (Resolved): Improved REST support

Status:	Resolved	Priority:	Should have
Author:	Bastian Waidelich	Category:	MVC - Routing
Created:	2012-12-13	Assigned To:	Bastian Waidelich
Updated:	2013-09-23	Due date:	
PHP Version:			
Has patch:	No		
Complexity:			
Subject:	Allow all routes to include sub routes		
Description			
<p>Sub routes are currently only resolved in the global Configuration/Routes.yaml file. It would be nice if sub routes could include sub routes them selves. This also requires us to be able to specify a path.</p> <p>The syntax could be similar to:</p> <pre>1- 2 # loads sub routes from My.Package/Configuration/Routes.yaml 3 uriPattern: '<SomeSubroutes>' 4 subRoutes: 5 SomeSubroutes: 6 package: My.Package 7- 8 # loads sub routes from Other.Package/Configuration/RestRoutes.yaml 9 uriPattern: '<SomeSubroutes>' 10 subRoutes: 11 SomeSubroutes: 12 package: Other.Package 13 filename: RestRoutes.yaml</pre>			
Related issues:			
related to TYPO3.Flow - Bug # 47255: Cache is not flushed for changes in sub ...		Resolved	2013-04-15

Associated revisions

Revision 15788c42 - 2013-02-26 16:53 - Bastian Waidelich

[FEATURE] Routing: Nested SubRoutes

With this change it's possible to load SubRoutes from other SubRoutes.

The syntax is the same as before with two additions:

1. You can specify a ``suffix`` in order to load a SubRoute from a different file than the default ``Routes.yaml``
2. You can set ``variables`` that will be replaced in the merged SubRoutes

Usage:

```
-
name: 'Product'
uriPattern: 'products/<EntitySubroutes>'
defaults:
  '@package': 'My.Package'
  '@controller': 'Product'
subRoutes:
  'EntitySubroutes':
    package: 'MyPackage.RestTest' # load SubRoutes from My.Package/Configuration/Routes.Entity.yaml
    suffix: 'Entity' # replace placeholder "<entityName>" with "product":
    variables:
      'entityName': 'product'
```

Change-Id: I9bc3519b359b32ec5b89edd47d3e3bce6f986749

Resolves: #43966

Releases: master

Revision 7ca72da7 - 2013-05-29 16:36 - Bastian Waidelich

[BUGFIX] Cache is not flushed for changes in sub routes

The CacheManager automatically flushes routing caches in Development context if a Routes.yaml file was changed. This extends the behavior to flush caches even if a custom sub route (Routes.xyz.yaml) was modified.

Change-Id: If77c9c5ec2880e89e2915f5795c98a36599815fb

Fixes: #47255

Related: #43966

Releases: master, 2.0

Revision dc6ec95e - 2013-06-05 13:00 - Bastian Waidelich

[FEATURE] Routing: Nested SubRoutes

With this change it's possible to load SubRoutes from other SubRoutes. The syntax is the same as before with two additions:

1. You can specify a ``suffix`` in order to load a SubRoute from a different file than the default ``Routes.yaml``
2. You can set ``variables`` that will be replaced in the merged SubRoutes

Usage:

```
-
name: 'Product'
uriPattern: 'products/<EntitySubroutes>'
defaults:
  '@package': 'My.Package'
  '@controller': 'Product'
subRoutes:
```

'EntitySubroutes':

```
package: 'MyPackage.RestTest' # load SubRoutes from My.Package/Configuration/Routes.Entity.yaml
```

```
suffix: 'Entity' # replace placeholder "<entityName>" with "product":
```

variables:

```
'entityName': 'product'
```

Change-Id: I9bc3519b359b32ec5b89edd47d3e3bce6f986749

Resolves: #43966

Releases: master

Revision 2382549f - 2013-06-05 13:01 - Bastian Waidelich

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This extends the behavior to flush caches even if a custom sub route (Routes.xyz.yaml) was modified.

Change-Id: If77c9c5ec2880e89e2915f5795c98a36599815fb

Fixes: #47255

Related: #43966

Releases: master, 2.0

History

#1 - 2012-12-14 14:27 - Bastian Waidelich

I implemented a first draft supporting following syntax:

```
1-
2 # loads sub routes from Other.Package/Configuration/Routes.Foo.yaml
3 uriPattern: '<SomeSubroutes>'
4 subRoutes:
5   SomeSubroutes:
6     package: Other.Package
7     suffix: Foo
```

#2 - 2013-02-22 10:37 - Bastian Waidelich

- Parent task set to #45088

#3 - 2013-02-26 13:21 - 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/18478>

#4 - 2013-02-26 16:53 - Gerrit Code Review

Patch set 2 for branch **master** has been pushed to the review server.

It is available at <https://review.typo3.org/18478>

#5 - 2013-02-27 08:36 - Bastian Waidelich

- *Status changed from Under Review to Resolved*

- *% Done changed from 0 to 100*

Applied in changeset commit:15788c42ed75d02ed48f277a58fb8f4748ff3677.

#6 - 2013-03-28 16:21 - Aske Ertmann

- *Parent task deleted (#45088)*

#7 - 2013-03-28 16:22 - Aske Ertmann

- *Parent task set to #45088*

#8 - 2013-05-15 12:23 - Gerrit Code Review

- *Status changed from Resolved to Under Review*

Patch set 1 for branch **2.0** has been pushed to the review server.

It is available at <https://review.typo3.org/20784>

#9 - 2013-05-21 13:28 - Robert Lemke

- *Target version deleted (2.1)*

#10 - 2013-06-05 13:02 - Gerrit Code Review

Patch set 2 for branch **2.0** has been pushed to the review server.

It is available at <https://review.typo3.org/20784>

#11 - 2013-09-23 14:22 - Bastian Waidelich

- *Status changed from Under Review to Resolved*