

TYPO3.Flow - Feature #43966

Work Package # 45088 (Resolved): Improved REST support

Allow all routes to include sub routes

2012-12-13 16:44 - Bastian Waidelich

Status:	Resolved	Start date:	2012-12-13
Priority:	Should have	Due date:	
Assignee:	Bastian Waidelich	% Done:	100%
Category:	MVC - Routing	Estimated time:	0.00 hour
Target version:		Complexity:	
PHP Version:			
Has patch:	No		

Description

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.

The syntax could be similar to:

```
-
# loads sub routes from My.Package/Configuration/Routes.yaml
uriPattern: '<SomeSubroutes>'
subRoutes:
  SomeSubroutes:
    package: My.Package
-
# loads sub routes from Other.Package/Configuration/RestRoutes.yaml
uriPattern: '<SomeSubroutes>'
subRoutes:
  SomeSubroutes:
    package: Other.Package
    filename: RestRoutes.yaml
```

Related issues:

Related to TYPO3.Flow - Bug #47255: Cache is not flushed for changes in sub r...

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.ResiTest' # 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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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

History

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

I implemented a first draft supporting following syntax:

```
-  
# loads sub routes from Other.Package/Configuration/Routes.Foo.yaml  
uriPattern: '<SomeSubroutes>'  
subRoutes:  
  SomeSubroutes:  
    package: Other.Package
```

#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 [15788c42ed75d02ed48f277a58fb8f4748ff3677](https://review.typo3.org/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