

## TYPO3.Neos - Bug # 55492

<b>Status:</b>	Resolved	<b>Priority:</b>	Must have
<b>Author:</b>	Dominic Garms	<b>Category:</b>	
<b>Created:</b>	2014-01-31	<b>Assigned To:</b>	Bastian Waidelich
<b>Updated:</b>	2014-01-31	<b>Due date:</b>	
<b>Subject:</b>	Disabling the defaultUriSuffix breaks routing		
<b>Description</b>	<p>Hello,</p> <p>after creating my content I tried to change the routing behaviour in Configuration/Routes.yaml:</p> <pre>'defaultUriSuffix': '.html' =&gt; 'defaultUriSuffix': ''</pre> <p>After this change all subpages are not accessible in BE and FE. I cleared the caches with hard reset of removing temporary files but the result stays the same. Following error shows up inside the BE:</p> <pre>Could not read page metadata from response. Please open the location (...) outside the Neos backend.</pre> <p>Same behaviour on Linux shared hosting and local Mac environment.</p> <p>Regards Dominic</p>		
<b>Related issues:</b>	related to TYPO3.Neos - Bug # 54217: Using "/" as defaultUriSuffix only wor... <span style="float: right;"><b>Closed</b>    <b>2013-12-05</b></span>		

### Associated revisions

#### Revision 5f952cb2 - 2014-01-31 11:14 - Bastian Waidelich

[BUGFIX] Remove obsolete route that might break routing

This removes the frontend route "content with URI suffix and type" that could break routing in frontend and backend in certain circumstances.

Background:

This route was meant to support custom rendering formats (similar to the ``typeNum`` feature in TYPO3 CMS). But apparently this is currently not used anywhere in the code and the same can be achieved with custom routes and/or the ``{@format}`` suffix.

Since support for configurable URI suffixes (introduced with 114c8a98f341fbc312c57fee44cd383271778e57b) it is possible to disable the ".html" suffix from all Neos routes. But with that change the route mentioned above incorrectly matches all pages in the second level (e.g. "foo/bar").

Change-Id: If0d116c979ede9ad0901a63a4995d26766f95eef

Fixes: #55492

Releases: master, 1.0

Reviewed-on: <https://review.typo3.org/27180>

Reviewed-by: Bastian Waidelich

Tested-by: Bastian Waidelich

Reviewed-by: Robert Lemke

Tested-by: Dominic Garms

#### Revision 0c03e9a7 - 2014-02-07 16:39 - Bastian Waidelich

[BUGFIX] Remove obsolete route that might break routing

This removes the frontend route "content with URI suffix and type" that could break routing in frontend and backend in certain circumstances.

Background:

This route was meant to support custom rendering formats (similar to the `typeNum` feature in TYPO3 CMS). But apparently this is currently not used anywhere in the code and the same can be achieved with custom routes and/or the `@format` suffix.

Since support for configurable URI suffixes (introduced with `I14c8a98f341fbc312c57fee44cd383271778e57b`) it is possible to disable the ".html" suffix from all Neos routes. But with that change the route mentioned above incorrectly matches all pages in the second level (e.g. "foo/bar").

Change-Id: `I14c8a98f341fbc312c57fee44cd383271778e57b`

Fixes: #55492

Releases: master, 1.0

Reviewed-on: <https://review.typo3.org/27184>

Reviewed-by: Bastian Waidelich

Tested-by: Bastian Waidelich

Reviewed-by: Karsten Dambekalns

Reviewed-by: Dominique Feyer

Tested-by: Dominique Feyer

#### Revision eaaa9aef - 2014-02-17 13:33 - Bastian Waidelich

[!!!][BUGFIX] Only accepts URLs with the configured URI suffix

This change removes two obsolete routes and adjusts the `FrontendNodeRoutePartHandler` so that it matches the full node path.

Background:

The route "Content with some format" accepted all URLs in the format `{node}.@format` which lead to duplicate content (if your default suffix is empty and the user appends ".html") and weird errors (if an arbitrary extension is added to the path, like "some/path.anything").

Besides this change simplifies the `FrontendNodeRoutePartHandler` so that it does not ignore the `splitString` option if no dot could be found in the request path.

This is a breaking change if you relied on the fact that any format suffix is accepted by Neos.

If you provide a custom format (for example "ics") you should register a custom route for it in your package::

```
-
name: 'ICS'
uriPattern: '{node}.ics'
defaults:
  '@package': 'TYPO3.Neos'
  '@controller': 'Frontend\Node'
  '@action': 'show'
  '@format': 'ics'
routeParts:
  'node':
    handler: 'TYPO3\Neos\Routing\FrontendNodeRoutePartHandler'
```

Releases: master, 1.0

Change-Id: lea1b92b07daba69f5f76cd7ceb7b81f2d14d68a1

Fixes: #54187

Related: #54217

Related: #55492

Reviewed-on: <https://review.typo3.org/25980>

Tested-by: Bastian Waidelich

Reviewed-by: Dominique Feyer

Tested-by: Dominique Feyer

Reviewed-by: Aske Ertmann

Reviewed-by: Bastian Waidelich

#### **Revision 437ec25a - 2014-02-26 00:04 - Bastian Waidelich**

[!!!][BUGFIX] Only accepts URLs with the configured URI suffix

This change removes two obsolete routes and adjusts the `FrontendNodeRoutePartHandler` so that it matches the full node path.

Background:

The route "Content with some format" accepted all URLs in the format `{node}.{@format}` which lead to duplicate content (if your default suffix is empty and the user appends ".html") and weird errors (if an arbitrary extension is added to the path, like "some/path.anything").

Besides this change simplifies the `FrontendNodeRoutePartHandler` so that it does not ignore the `splitString` option if no dot could be found in the request path.

This is a breaking change if you relied on the fact that any format suffix is accepted by Neos.

If you provide a custom format (for example "ics") you should register a custom route for it in your package::

```
-
name: 'ICS'
uriPattern: '{node}.ics'
```

defaults:

'@package': 'TYPO3.Neos'

'@controller': 'Frontend\Node'

'@action': 'show'

'@format': 'ics'

routeParts:

'node':

handler: 'TYPO3\Neos\Routing\FrontendNodeRoutePartHandler'

Releases: master, 1.0

Change-Id: lea1b92b07daba69f5f76cd7ceb7b81f2d14d68a1

Fixes: #54187

Related: #54217

Related: #55492

Reviewed-on: <https://review.typo3.org/27656>

Reviewed-by: Bastian Waidelich

Tested-by: Bastian Waidelich

Reviewed-by: Aske Ertmann

## History

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### #1 - 2014-01-31 09:46 - Bastian Waidelich

- Status changed from New to Needs Feedback

- Assigned To set to Bastian Waidelich

Hey Dominic,

I doubt that this is related to a routing issue. Did you revert the Routes.yaml change and does that fix the error??

### #2 - 2014-01-31 09:48 - Dominic Garms

Hi Bastian,

yes I am absolutely sure. I changed back to '.html' and everything works as expected.

### #3 - 2014-01-31 09:52 - Bastian Waidelich

Dominic Garms wrote:

| *yes I am absolutely sure. I changed back to '.html' and everything works as expected.*

Mh, this is strange.. This error is shown if the div "#neos-page-metainformation" is not on the page.. Could you debug a bit more or provide some more details?

### #4 - 2014-01-31 09:56 - Dominic Garms

Bastian Waidelich wrote:

Dominic Garms wrote:

yes I am absolutely sure. I changed back to '.html' and everything works as expected.

Mh, this is strange.. This error is shown if the div "#neos-page-metainformation" is not on the page.. Could you debug a bit more or provide some more details?

Are you on skype (mine: dohomi)? I could give you temporary access to the project if you like.

**#5 - 2014-01-31 10:32 - Bastian Waidelich**

- Subject changed from switching the routing breaks BE and FE to Disabling the defaultUriSuffix breaks routing
- Status changed from Needs Feedback to Accepted
- Priority changed from Should have to Must have

**#6 - 2014-01-31 10:48 - Gerrit Code Review**

- Status changed from Accepted to Under Review

Patch set 1 for branch **master** of project **Packages/TYPO3.Neos** has been pushed to the review server.

It is available at <https://review.typo3.org/27180>

**#7 - 2014-01-31 11:15 - Gerrit Code Review**

Patch set 1 for branch **1.0** of project **Packages/TYPO3.Neos** has been pushed to the review server.

It is available at <https://review.typo3.org/27184>

**#8 - 2014-01-31 11:36 - Bastian Waidelich**

- Status changed from Under Review to Resolved
- % Done changed from 0 to 100

Applied in changeset commit:5f952cb2146ebb8d4fac07f4f42577d734efea9f.