

## TYPO3.Flow - Task # 25886

<b>Status:</b>	Resolved	<b>Priority:</b>	Should have
<b>Author:</b>	Karsten Dambekalns	<b>Category:</b>	MVC
<b>Created:</b>	2011-04-11	<b>Assigned To:</b>	Karsten Dambekalns
<b>Updated:</b>	2011-07-20	<b>Due date:</b>	
<b>Sprint:</b>			
<b>PHP Version:</b>			
<b>Has patch:</b>			
<b>Complexity:</b>			
<b>Subject:</b>	Clean up Request hierarchy and fix type hints		
<b>Description</b>			
<p>Currently we a hierarchy around RequestInterface like this:</p> <pre>RequestInterface + Request   + Web\Request     + Web\SubRequest + CL\Request</pre>			
<p>This could be simplified by getting rid of Request and combining it into Web\Request.</p>			
<p>Another issue are type hints. Some places say they return RequestInterface (e.g. the ControllerContext). This potentially leads to trouble, if one assumes Request is returned, as that has some methods not defined in RequestInterface.</p>			

### Associated revisions

#### Revision 6a35bed3 - 2011-07-20 09:07 - Karsten Dambekalns

[!!!][TASK] Clean up MVC\Request hierarchy

The MVC\Request class was only extended by MVC\Web\Request any longer, thus this change moves the code into Web\Request.

Change-Id: If8bb5f383f9204f9f7638292f6680ba86aca846b

Resolves: #25886

### History

#### #1 - 2011-07-06 16:26 - Karsten Dambekalns

- Status changed from New to Accepted
- Assigned To set to Karsten Dambekalns

#### #2 - 2011-07-06 21:13 - Karsten Dambekalns

- Target version set to 1.0 beta 1

#### #3 - 2011-07-06 21:15 - Karsten Dambekalns

- Status changed from Accepted to Under Review

A first change about cleaning up the hierarchy is up for review now.

**#4 - 2011-07-06 21:41 - Mr. Hudson**

Patch set 2 of change lf8bb5f383f9204f9f7638292f6680ba86aca846b has been pushed to the review server.  
It is available at <http://review.typo3.org/3067>

**#5 - 2011-07-06 21:42 - Karsten Dambekalns**

Karsten Dambekalns wrote:

| *A first change about cleaning up the hierarchy is up for review now.*

Seems all fine, no changes needed.

**#6 - 2011-07-13 15:14 - Mr. Hudson**

Patch set 3 of change lf8bb5f383f9204f9f7638292f6680ba86aca846b has been pushed to the review server.  
It is available at <http://review.typo3.org/3067>

**#7 - 2011-07-20 09:07 - Mr. Hudson**

Patch set 4 of change lf8bb5f383f9204f9f7638292f6680ba86aca846b has been pushed to the review server.  
It is available at <http://review.typo3.org/3067>

**#8 - 2011-07-20 09:39 - Karsten Dambekalns**

- *Status changed from Under Review to Resolved*

- *% Done changed from 0 to 100*

Applied in changeset commit:6a35bed37ab036a7fd8f884e01350bff7e230f4f.