# TYPO3.TYPO3CR - Task # 53354

Status: Resolved Priority: Should have
Author: Bastian Waidelich Category:

Created: 2013-11-05 Assigned To: Christian Müller Updated: 2013-12-04 Due date:

Sprint:

Subject: Make workspace name its identifier

### Description

The name property of the Workspace domain model is marked Flow\ldentity forcing it to be unique.

But the corresponding db table still contains a @persistence object identifier column.

Instead I'd suggest to add the @ORM\ld annotation turning the name to the workspace identifier.

This would require us to create a custom migration which is probably not so trivial as usual doctrine migrations.. But I think it would be worth it as this would bring some nice benefits:

- Better readability in the database (instead of "d4564fa1-6e7e-ac9b-2f38-95dff812566e" the workspace column of a nodedata record would contain "live" or "user-admin" etc)
- automatic property mapping: Even with <a href="https://review.typo3.org/#/c/25141/">https://review.typo3.org/#/c/25141/</a> we still use the "workspace name" in our javascript code. With this change "workspaceName" could be replaced with "workspace" there because a name would transparently be mapped to the corresponding instance in actions

#### **Associated revisions**

Revision 9ece6b53 - 2013-12-03 19:51 - Christian Müller

[!!!][TASK] Use workspace name as identifier

This patch changes the Workspace to use the name as technical identifier and removes the "persistence\_object\_identifier".

Additionally it introduces a database index on

"workspace" and "path".

This is only breaking if you have a relation to the Workspace model in your own models. In this case you must add a database migration to change your relation to use the name instead.

Resolves: #53354

Change-Id: I61c1e27fa5b82a505ca1e99db4677b4745cd73ea

Reviewed-on: https://review.typo3.org/25896

Reviewed-by: Karsten Dambekalns
Tested-by: Karsten Dambekalns
Reviewed-by: Christian Mueller
Tested-by: Christian Mueller
Reviewed-by: Bastian Waidelich
Tested-by: Bastian Waidelich
Reviewed-by: Aske Ertmann
Tested-by: Aske Ertmann

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### #1 - 2013-12-03 08:38 - Gerrit Code Review

- Status changed from New to Under Review

Patch set 4 for branch **master** of project **Packages/TYPO3.TYPO3CR** has been pushed to the review server.

It is available at <a href="https://review.typo3.org/25896">https://review.typo3.org/25896</a>

#### #2 - 2013-12-03 09:09 - Gerrit Code Review

Patch set 5 for branch **master** of project **Packages/TYPO3.TYPO3CR** has been pushed to the review server.

It is available at <a href="https://review.typo3.org/25896">https://review.typo3.org/25896</a>

### #3 - 2013-12-03 09:10 - Gerrit Code Review

Patch set 6 for branch **master** of project **Packages/TYPO3.TYPO3CR** has been pushed to the review server. It is available at <a href="https://review.typo3.org/25896">https://review.typo3.org/25896</a>

### #4 - 2013-12-03 12:29 - Gerrit Code Review

Patch set 7 for branch **master** of project **Packages/TYPO3.TYPO3CR** has been pushed to the review server. It is available at <a href="https://review.typo3.org/25896">https://review.typo3.org/25896</a>

#### #5 - 2013-12-03 13:18 - Gerrit Code Review

Patch set 8 for branch **master** of project **Packages/TYPO3.TYPO3CR** has been pushed to the review server. It is available at <a href="https://review.typo3.org/25896">https://review.typo3.org/25896</a>

## #6 - 2013-12-03 20:36 - Christian Müller

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

Applied in changeset commit:9ece6b53c52bab6a47370302df27127b8645095a.

### #7 - 2013-12-04 18:43 - Bastian Waidelich

- Assigned To set to Christian Müller
- Target version set to 1.0 beta 2

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