

## TYPO3.Flow - Bug # 47473

<b>Status:</b>	Resolved	<b>Priority:</b>	Must have
<b>Author:</b>	Robert Lemke	<b>Category:</b>	Security
<b>Created:</b>	2013-04-23	<b>Assigned To:</b>	Robert Lemke
<b>Updated:</b>	2013-04-23	<b>Due date:</b>	
<b>PHP Version:</b>	5.4		
<b>Has patch:</b>	No		
<b>Complexity:</b>	medium		
<b>Affected Flow version:</b>	Flow 2.0.0 beta 2		
<b>Subject:</b>	Role->setParentRoles() fails if array of roles contains duplicates		
<b>Description</b>	<p>If the array of roles contains duplicates, Doctrine may fail while trying to insert the same role multiple times:</p> <p>Uncaught Exception in Flow An exception occurred while executing 'INSERT INTO typo3_flow_security_policy_role_parentroles_join (flow_policy_role, parent_role) VALUES (?, ?)' with params {"1":"Acme.Demo:Administrator", "2":"Acme.Demo:Base"}: SQLSTATE[23000]: Integrity constraint violation: 1062 Duplicate entry 'Acme.Demo:Administrator-Acme.Demo:Base' for key 'PRIMARY'</p> <p>Doctrine\DBAL\DBALException thrown in file Packages/Libraries/doctrine/dbal/lib/Doctrine/DBAL/DBALException.php in line 47.</p>		

### Associated revisions

#### Revision 30124b20 - 2013-04-23 11:02 - Robert Lemke

[BUGFIX] setParentRoles() fails if passed roles contain duplicates

Fixes an issue where Doctrine failed inserting parent roles if the array passed to Role->setParentRoles() contained duplicates.

Even though getParentRoles() does return roles without duplicates, setParentRoles() did not filter duplicates and caused the SQL error mentioned in the related issue ticket.

Change-Id: I6f0ed41e74d0f2100990368f930b558fe0f3ed2f

Resolves: #47473

Releases: master, 2.0

#### Revision ec284d85 - 2013-04-23 11:09 - Robert Lemke

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## History

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### #1 - 2013-04-23 11:06 - 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/20101>

### #2 - 2013-04-23 11:10 - Gerrit Code Review

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

It is available at <https://review.typo3.org/20102>

### #3 - 2013-04-23 11:36 - Anonymous

- *Status changed from Under Review to Resolved*

- *% Done changed from 0 to 100*

Applied in changeset commit:ec284d851ef79af9440dd94bb73168a56edbe886.