

TYPO3.Flow - Bug # 27721

Status:	Needs Feedback	Priority:	Should have
Author:	Karsten Dambekalns	Category:	Resource
Created:	2011-06-27	Assigned To:	Karsten Dambekalns
Updated:	2012-03-15	Due date:	
PHP Version:			
Has patch:	No		
Complexity:			
Affected Flow version: FLOW3 1.0.0			
Subject:	Permissions of uploaded resources not correct		
Description			
The permissions are not correct and furthermore the setgid bit doesn't have any effect.			

History

#1 - 2011-06-27 18:08 - Karsten Dambekalns

- Status changed from New to Needs Feedback
- Assigned To set to Karsten Dambekalns

The use of `move_uploaded_file()` obviously "creates" a new file at the target, that's why the setgid bit is effective. With `rename()` the file is moved "together" with it's group, so no setgid bit taking effect (also not using plain `mv` in a shell).

The question now is, do we want to add a group and/or permission setting for files created by FLOW3 to use `chgrp()` and `chmod()` to set accordingly?

#2 - 2011-10-20 01:43 - Karsten Dambekalns

- Target version deleted (1230)

#3 - 2011-10-21 13:20 - Karsten Dambekalns

- Affected Flow version set to FLOW3 1.0.0

#4 - 2011-12-15 18:07 - Karsten Dambekalns

- Has patch set to No

Robert, any strong emotions about this one?

#5 - 2011-12-15 18:12 - Robert Lemke

Hmm, would copy + unlink be a feasible workaround?

#6 - 2012-02-15 11:01 - Bastian Waidelich

- Subject changed from *Permissiosn of uploaded resources not correct* to *Permissions of uploaded resources not correct*

#7 - 2012-03-14 14:44 - Christian Müller

Isn't the current state enough with calling `fixFilePermissions` after `move_uploaded_file()`

#8 - 2012-03-15 10:37 - Karsten Dambekalns

Christian Mueller wrote:

| *Isn't the current state enough with calling `fixFilePermissions` after `move_uploaded_file()`*

No, because that only does a `chmod()` but `move_uploaded_file()` "ignores" the `setgid` bit, as I pointer out above. What would be more interesting is if we ignore this, document it somehow and can live with ACLs - because it should work fine.