Core - Bug # 62944

Status:	Resolved	**Priority:**	Should have
Author:	Sebastian Fischer	**Category:**	Backend API
Created:	2014-11-14	**Assigned To:**	
Updated:	2015-01-31	**Due date:**	

TYPO3 Version:	7
PHP Version:	
Complexity:	
Is Regression:	No
Sprint Focus:	

Subject:	displayCond should allow userFunc as condition

Description

Would be great to have userFuncs usable in TCA displayCond.

By this it would be possible to have custom rules implemented wether a field should get shown or not

Related issues:			
duplicated by Core - Feature # 46460: Introduce TCA displayCond type "USER"		**Resolved**	2013-03-20

Associated revisions

Revision cdcf56c8 - 2015-01-03 15:11 - Sebastian Fischer

[FEATURE] displayCond should allow userFunc as condition

This patch enables the usage of a displayCond defined as
'USER:\Example\Namespace\UserClass->functionName:any:other:parameter'

Releases: master

Resolves: #62944

Change-Id: I9e915e9098494715a3fb5961836af6b16eb12b27

Reviewed-on: http://review.typo3.org/34728

Reviewed-by: Anja Leichsenring <aleichsenring@ab-softlab.de>

Tested-by: Anja Leichsenring <aleichsenring@ab-softlab.de>

Reviewed-by: Benjamin Mack <benni@typo3.org>

Tested-by: Benjamin Mack <benni@typo3.org>

History

#1 - 2014-11-21 16:43 - Sebastian Fischer

The userFunc should get handed the following informations:

if new:

-tablename

-fieldname

-fieldconfig

-currentPageId

if already saved once:

-tablename

-fieldname

-fieldconfig

-currentPageId

-currentRecordData

Return Value would be boolean as its just a decision if the field should be displayed or not.

The userFunc should be called with TYPO3\CMS\Core\Utility\GeneralUtility::callUserFunction to have the same handling like every other userfunc

Example for a configuration would be

'displayCond' => 'USER:\Example\Namespace\UserClass->functionName:REQ:true',

#2 - 2014-11-21 16:56 - Benjamin Mack

Want to implement this? Would be great!

#3 - 2014-11-28 09:58 - Gerrit Code Review

- Status changed from New to Under Review

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

It is available at http://review.typo3.org/34728

#4 - 2014-12-03 11:05 - Gerrit Code Review

Patch set 2 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.

It is available at http://review.typo3.org/34728

#5 - 2014-12-05 08:49 - Gerrit Code Review

Patch set 3 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.

It is available at http://review.typo3.org/34728

#6 - 2015-01-03 14:17 - Gerrit Code Review

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

It is available at http://review.typo3.org/34728

#7 - 2015-01-03 15:03 - Gerrit Code Review

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

It is available at http://review.typo3.org/34728

#8 - 2015-01-03 15:32 - Wouter Wolters

- Status changed from Under Review to Resolved

#9 - 2015-01-31 15:16 - José Ricardo

As an additional feature, I suggest extending this to sheets.

The solution seems to be simple, just adding the **case 'USER':** in the switch on method *getSingleField_typeFlex* at *TYPO3\CMS\Backend\Form\FormEngine.php*