# Core - Bug # 53178

Status: Closed Priority: Should have

Author: Alexander Stehlik Category:

Created: 2013-10-28 Assigned To:

Due date:

TYPO3 Version: 6.2 PHP Version: 5.4

Complexity:

**Updated:** 

Is Regression: No

**Sprint Focus:** 

**Subject:** Package loading order does not respect Extension dependencies

### Description

It seems that the dependency checks currently only core packages.

2014-01-31

The reason for this seems to be the naming of the requirements in the ext\_emconf.php files. Since there only the extension names are required they are not considered as valid package keys in \TYPO3\Flow\Package\Package\PackageMetaData().

If this check is disabled the dependencies will be considered but when an Extension has a dependency for a system extension \TYPO3\CMS\Core\Package\PackageManager->buildDependencyGraphForPackages() will throw an Exceptions because it only knows about non-system Extensions and it will also fail on requirements for php or typo3.

Extension loading order is important because Extensions might manipulate the configuration of other Extensions and therefore need to be loaded after them.

#### Related issues:

related to Core - Bug # 52828: extTables cache file creation does not respect... Resolved 2013-10-15

## History

#### #1 - 2013-11-04 16:20 - Dmitry Dulepov

- File 1.diff added

Temporarily fixed this in my installation with the attached patch. This is NOT a real solution, it is just to let the user go&test TYPO3 further.

### #2 - 2014-01-31 17:04 - Thomas Maroschik

- Status changed from New to Closed
- % Done changed from 0 to 100

I think we fixed this already with Markus Kleins dependency patches.

## **Files**

1.diff 697 Bytes 2013-11-04 Dmitry Dulepov

2015-08-04 1/1