TYPO3 Flow Base Distribution - Story # 41031

Status: **Priority:** Resolved Must have Author: Karsten Dambekalns Category: Created: 2012-09-18 Assigned To: Christian Jul Jensen Updated: Due date: 2012-09-25

Subject: Composer support for packaging

Description

Subtasks:

Task # 40989: Autoloader in ClassReflection is not unregistered if reached Resolved Task # 41310: Web/index.php is not installed Resolved

Related issues: Resolved related to TYPO3.Flow - Bug # 41157: TYPO3.FLOW3.object.excludeClasses gives ... 2012-09-21 related to TYPO3.Flow - Feature # 37727: Make Package.php optional Resolved 2012-06-04 related to TYPO3.Flow - Bug # 41088: PackageManagerTest::packageStatesConfigu... Resolved 2012-09-20 related to TYPO3.Flow - Bug # 41091: PackageManagerTest::createPackageThrowsE... Resolved 2012-09-20 2012-09-20 related to TYPO3.Flow - Bug # 41092: PackageManagerTest::deactivatePackageThr... Resolved related to TYPO3.Flow - Bug # 41093: PackageManagerTest::deletePackageThrowsA... Resolved 2012-09-20 related to TYPO3.Flow - Bug # 41181: Package->getClassesPath returns path wit... Resolved 2012-09-21 Resolved related to TYPO3.Flow - Bug # 41334: Handle missing type in composer manifest... 2012-09-24 related to TYPO3.Flow - Task # 41414: Check packageKey naming / file structur... Needs Feedbac2012-09-27 related to TYPO3.Flow - Bug # 41418: Manifestpath detection broken, exception... Resolved 2012-09-27 related to TYPO3.Flow - Bug # 41449: Generated composer manifest should have ... Resolved 2012-09-28 related to TYPO3.Flow - Bug # 41497: PackageStates are written on each request Resolved 2012-10-01 Resolved related to TYPO3.Flow - Bug # 41657: ActionRequest does not resolve correctly... 2012-10-07 related to TYPO3.Flow - Task # 42319: Make PATTERN_MATCH_PACKAGEKEY more stri... Resolved 2012-10-23 related to TYPO3.Flow - Bug # 42807: Libraries/doctrine/dbal/docs/examples/sh... Resolved 2012-11-09

Associated revisions

Revision dfab7ff4 - 2012-09-21 09:50 - Karsten Dambekalns

[TASK] Make PSR-0 and composer compatible

Moves all classes into a PSR-0 directory structure and adds a composer manifest instead of Package.xml.

Change-Id: la90a9b2d0f9e40ee8e2ecd568fbc6260c673f6f8

Migration: TYPO3.FLOW3-201209201112

Related: #41031 Releases: 1.2

Revision b811e147 - 2012-09-24 11:28 - Christian Jul Jensen

[TASK] Handle exceptions thrown in ClassReflection

When a class cannot be loaded for reflection, it will be ignored and a message is logged.

This makes sure that classes that are never used do not break the system. If they are indeed used later, things will still break, but even at a more

2015-08-03 1/9 helpful position.

Change-Id: lef820ad6207378b7e1a5da6ae78aea87bd4a16b1

Related: #41031 Releases: 1.2

Revision f9b09a91 - 2012-09-24 11:28 - Christian Jul Jensen

[TASK] Add Composer installer script and resources

Upon running 'install' or 'update' with composer, required paths and files outside of TYPO3.FLOW3 package must be created.

Change-ld: leddd5aa306de3026478e71d2465b591453777a49

Related: #41031 Releases: 1.2

Revision f227c309 - 2012-09-24 11:28 - Christian Jul Jensen

[TASK] Add composer manifest

Change-Id: I84ca5b28dcdc82aa4d74a1cec5f22bab40b51820

Related: #41031 Releases: 1.2

Revision 5c1bde47 - 2012-09-24 11:28 - Christian Jul Jensen

[TASK] Update referenced paths to reflect PSR-0 paths

See Idad621923ffccdb7b2742d9aba0ff22fdab3e192 for the files being moved.

Change-Id: le13b438c0c5d3b0e6616ca56bd32bcda11f5c2c3

Related: #41031 Releases: 1.2

Revision 6a5d4d75 - 2012-09-24 11:28 - Christian Jul Jensen

[!!!][TASK] Move all classes to PSR-0 compatible path

In order to be fully PSR-0 compatible the path below the classes directory should now be in a path identical to the namespace

Change-Id: Idad621923ffccdb7b2742d9aba0ff22fdab3e192

Related: #41031 Releases: 1.2

Revision bdc5a0ef - 2012-09-24 11:28 - Karsten Dambekalns

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[FEATURE] Make metadata available to migrations

This makes metadata from Package.xml and composer.json available to migrations.

Change-Id: Icda4c3590bf9f3d468faee1cacf7d30ad81f742f

Related: #41031 Releases: 1.2

Revision 9b9e92b1 - 2012-09-24 11:28 - Christian Jul Jensen

[TASK] Fix PSR-0 compatibility for functional tests

Change-Id: Ia621032e73ef77fc8a8529ae13bd1ae5e5a4b0cd

Related: #41031 Releases: 1.2

Revision 6fdd8553 - 2012-09-24 11:28 - Christian Jul Jensen

[TASK] Make package management use Composer

Refactor package management to use Composer, also relax constraints in order to utilize 3rd party composer / PSR-0 components.

Change-Id: I994fe34edd3c7d715943f051ab8fb38d27fd81e3

Fixes: #41031 Releases: 1.2

Revision 6e88cac9 - 2012-09-24 11:28 - Christian Jul Jensen

[TASK] Exclude specific classes from object management

In order to exclude classes from object management - either for performance or compatibility reasons - create a configuration that allows specific classes to be excluded. Most be configurable outside of package in question to support 3rd party components

Change-Id: I6e0f4eaea0c037ca33cd16dceeea38e5474faa7c

Related: #41031 Releases: 1.2

Revision 61302517 - 2012-09-24 11:28 - Karsten Dambekalns

[TASK] Add code migration to "composerify" a package

The migration moves all class files into a PSR-0 compatible directory structure and adds a composer manifest; Package.xml is removed.

Change-Id: I2054b3ece5b98ed6d3232e0da06ce36fb2bf41e9

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Related: #41031 Releases: 1.2

Revision 2e2d98f6 - 2012-09-24 11:28 - Karsten Dambekalns

[FEATURE] Isolate migrations and provide package data

With this change migrations have access to the data of the target package (the package currently being migrated) and can be sure that each migration run is isolated from other runs (the internal state is reset for each execution).

The command output is tweaked a little along the way.

Change-Id: I9d8f27eaa49420e303a6a929fed43d4887df676e

Related: #41031 Releases: 1.2

Revision 5950a764 - 2012-09-24 11:28 - Karsten Dambekalns

[FEATURE] Add moveFile() and deleteFile() operations to migrations

Code migrations now can use deleteFile() and moveFile() to work on files.

Change-Id: I66ecfc324ab32de16d348ab92b0988456c0ca46d

Related: #41031 Releases: 1.2

Revision cbe85f30 - 2012-09-24 13:28 - Karsten Dambekalns

[TASK] Make PSR-0 and composer compatible

Moves all classes into a PSR-0 directory structure and adds a composer manifest instead of Package.xml.

Change-ld: I1a1be9804b18a4d0a0cff5b792af683402a8c8c9

Migration: TYPO3.FLOW3-201209201112

Related: #41031

Revision a18695b5 - 2012-09-24 13:30 - Karsten Dambekalns

[TASK] Make PSR-0 and composer compatible

Moves all classes into a PSR-0 directory structure and adds a composer manifest instead of Package.xml.

Change-Id: lac4e0b332eb24151d6140ed95326a335f71c9d6a

Migration: TYPO3.FLOW3-201209201112

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Related: #41031 Releases: 1.2

Revision e23e727e - 2012-09-24 13:30 - Karsten Dambekalns

[TASK] Make PSR-0 and composer compatible

Moves all classes into a PSR-0 directory structure and adds a composer manifest instead of Package.xml.

Change-Id: I63938f7af221cb243722db590fceca17ee7465ad

Migration: TYPO3.FLOW3-201209201112

Related: #41031 Releases: 1.2

Revision 9a68c0eb - 2012-09-25 13:48 - Karsten Dambekalns

[TASK] Require christianjul/installers directly

Change-Id: I9bed033db14d0f1005c65ffe99d135c5e56e81fc

Related: #41031 Releases: 1.2

Revision 1961f20b - 2012-09-25 13:56 - Karsten Dambekalns

[TASK] Add christianjul/installers dependency

Change-Id: I81e22636c7aed02247bedde12ca1571b106650a6

Related: #41031 Releases: 1.2

Revision 4449c2aa - 2012-09-25 13:58 - Karsten Dambekalns

[TASK] Add christianjul/installers dependency

Change-Id: I7182993c8c2f83c6398c716535789ff0bff1a085

Related: #41031 Releases: 1.2

Revision 79fade8b - 2012-09-25 20:32 - Karsten Dambekalns

[TASK] Adjust composer manifest

Change-Id: I025ad8f771254d96e7e08a1eb59f5d7c3153a4a3

Related: #41031 Releases: 1.2

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Revision 1b33e697 - 2012-09-25 20:32 - Karsten Dambekalns

[TASK] Adjust composer manifest

Change-Id: Id0ce9fcb53ce013ea536c87bc8aab0a3b9f86a02

Related: #41031 Releases: 1.2

Revision 0ea33a38 - 2012-09-25 22:22 - Karsten Dambekalns

[TASK] Update class exclusion to changed composer installer name

The installer change it's package key from christianjul.installers to flow3.composerinstallers so the exclusion needs to be adjusted.

Change-Id: I4fae3a7a72fabcf83711c8318a05ecfccbfb10f7

Related: #41031 Releases: 1.2

Revision d3039191 - 2012-09-25 22:33 - Christian Jul Jensen

[TASK] Update settings to new name of installer package

Change-Id: I1dcab45f5644a535fb8eedafaa48e3efb711e2b8

Related: #41031 Releases: 1.2

Revision 4179179d - 2012-09-26 12:01 - Karsten Dambekalns

 $[{\it TASK}] \ {\it Tweak install script behavior, add (example) configuration}$

With this change the composer post install/update script will discern between "Essentials", being files that will always be copied - even if they already exist in their target location - and "Defaults", being files that will be copied only if not already existing.

This is used to add the example configuration files as essentials and a Routes.yaml as default.

Change-Id: I836e08a3df6f3facba19eebd97d2e5ad06597f37

Related: #41031 Releases: 1.2

Revision 3922aeae - 2012-09-26 14:55 - Karsten Dambekalns

[!!!][TASK] Composerify base distribution

Removes submodules in favor of installing via composer. Files installed via composer from the FLOW3 package are removed as well.

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Change-Id: I2fafca13532d9172e4a339bfce9d9719e4cef632

Related: #41031 Releases: 1.2

Revision ee4d1f8c - 2012-09-27 10:51 - Karsten Dambekalns

[TASK] Move .gitignore to composer install default

Change-Id: Ic71baf5b76ae113ff93cd5a32e9dc4ac8af44bb3

Related: #41031 Releases: 1.2

Revision ee8f8e1d - 2012-10-09 13:42 - Christian Jul Jensen

[TASK] Exclude classes with broken PSR-0 in DomCrawler

See https://github.com/symfony/DomCrawler/pull/7

Change-Id: Id3fbb8ad5154c633b7153b4f8eef742f385b05a3

Related: #41031 Releases: 1.2

Revision 98395c76 - 2012-11-12 09:46 - Karsten Dambekalns

[TASK] Update documentation to composer changes

This updates the documentation to fix the most prominent errors and inconsistencies regarding package handling and file locations that were caused by the composer changes.

Change-Id: Icee1498527845c2744849bb560073312dbdd6fb0

Related: #41031 Releases: 1.2

Revision 4f162e24 - 2012-11-28 13:16 - Karsten Dambekalns

[TASK] Revert exclusion of classes with broken PSR-0 in DomCrawler

This reverts commit ee8f8e1d898c15549c22278e3fe80cd5702df182 (source is ld3fbb8ad5154c633b7153b4f8eef742f385b05a3).

The fix is no longer needed, as DomCrawler has been fixed, see the pull request at https://github.com/symfony/DomCrawler/pull/7

Change-Id: lc1466508f676b250e6177358ead36a8acdb9661b

Related: #41031 Releases: 1.2

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#1 - 2012-09-18 11:10 - Gerrit Code Review

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

It is available at http://review.typo3.org/14686

#2 - 2012-09-18 12:03 - Gerrit Code Review

Patch set 2 for branch master has been pushed to the review server.

It is available at http://review.typo3.org/14686

#3 - 2012-09-18 16:06 - Gerrit Code Review

Patch set 3 for branch **master** has been pushed to the review server.

It is available at http://review.typo3.org/14686

#4 - 2012-09-19 15:06 - Gerrit Code Review

Patch set 4 for branch **master** has been pushed to the review server.

It is available at http://review.typo3.org/14686

#5 - 2012-09-19 15:09 - Gerrit Code Review

Patch set 5 for branch **master** has been pushed to the review server.

It is available at http://review.typo3.org/14686

#6 - 2012-09-20 11:32 - Gerrit Code Review

Patch set 6 for branch **master** has been pushed to the review server.

It is available at http://review.typo3.org/14686

#7 - 2012-09-20 21:48 - Gerrit Code Review

Patch set 7 for branch **master** has been pushed to the review server.

It is available at http://review.typo3.org/14686

#8 - 2012-09-20 23:43 - Gerrit Code Review

Patch set 8 for branch **master** has been pushed to the review server.

It is available at http://review.typo3.org/14686

#9 - 2012-09-21 09:39 - Gerrit Code Review

Patch set 9 for branch **master** has been pushed to the review server.

It is available at http://review.typo3.org/14686

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#10 - 2012-09-21 09:56 - Gerrit Code Review

Patch set 10 for branch \boldsymbol{master} has been pushed to the review server.

It is available at http://review.typo3.org/14686

#11 - 2012-09-21 10:11 - Gerrit Code Review

Patch set 11 for branch master has been pushed to the review server.

It is available at http://review.typo3.org/14686

#12 - 2012-09-21 11:51 - Gerrit Code Review

Patch set 12 for branch **master** has been pushed to the review server.

It is available at http://review.typo3.org/14686

#13 - 2012-09-21 12:46 - Gerrit Code Review

Patch set 13 for branch **master** has been pushed to the review server.

It is available at http://review.typo3.org/14686

#14 - 2012-09-24 11:41 - Gerrit Code Review

Patch set 14 for branch master has been pushed to the review server.

It is available at http://review.typo3.org/14686

#15 - 2012-09-24 12:35 - Christian Jul Jensen

- Status changed from Accepted to Resolved
- % Done changed from 50 to 100

Applied in changeset commit:6fdd85536dbf8737bcec264e7e3b1b75b6c265d2.

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