

TYPO3 Core - Task #82368

Move extension settings from extension manager to install tool

2017-09-08 10:26 - Markus Hölzle

Status:	Closed	Start date:	2017-09-08
Priority:	Should have	Due date:	
Assignee:	Markus Hölzle	% Done:	100%
Category:	Install Tool	Estimated time:	0.00 hour
Target version:		Complexity:	
TYPO3 Version:	9	Sprint Focus:	On Location Sprint
PHP Version:			
Tags:			
Description			
Related issues:			
Related to TYPO3 Core - Feature #82254: Store extension configuration as plai...		Closed	2017-08-31
Related to TYPO3 Core - Bug #83298: Install tool may fail if LocalConfigurati...		Closed	2017-12-12
Related to TYPO3 Core - Bug #83300: bootstrap package can't be installed via ...		Closed	2017-12-12
Related to TYPO3 Core - Bug #83319: Extension settings do not respect default...		Closed	2017-12-14
Related to TYPO3 Core - Bug #87818: Extension manager installs extension NOT ...		Closed	2019-03-01

Associated revisions

Revision ebf0f1a7 - 2017-12-08 11:52 - Markus Hölzle

[!!!][FEATURE] Move extension configuration to install tool

With #82254 LocalConfiguration serialized array EXT/extConf has been changed to a not serialized array in EXTENSIONS. This patch follows up on this task and finishes various tasks:

- An install tool silent upgrader upmerges given EXT/extConf settings to EXTENSIONS array. The resulting EXTENSIONS array does not contain dots for sub paths in its array key anymore and is accessible with a new ExtensionConfiguration->get() API to fetch values and whole extension config.
- A new API is introduced to get() and set() extension specific configuration, is documented and used throughout the core to not unserialize old EXT/extConf anymore. Setting values updates legacy EXT/extConf to new values including compatible 'dot' ending on nested array configurations.
- If extensions come with new configuration items in ext_conf_template.txt a silent upgrader of the install tool synchronizes these to the EXTENSIONS and old extConf array. Extension authors can rely on that and always fetch new keys from the new ExtensionConfiguration->get() API right away. The synchronization is also triggered when new extensions are loaded or extensions are updated via the extension manager.
- Core usages are adapted to the new API.
- Next to the main get() / set() API, the extension configuration form is extracted from the extension manager and put into the install tool as a new card in "Settings". The code below is streamlined and encapsulated with just a couple of public methods in class 'ExtensionConfigurationService' as internal class for use in install tool and extension manager.

Resolves: #82368

Related: #82254

Releases: master

Change-Id: I88568fa355f8f6fd5acc9850dcd718fdd9a1b2e

Reviewed-on: <https://review.typo3.org/54034>

Tested-by: TYPO3com <no-reply@typo3.com>

Reviewed-by: Daniel Gorges <daniel.gorges@b13.de>

Tested-by: Daniel Gorges <daniel.gorges@b13.de>

Reviewed-by: Andreas Fernandez <typo3@scripting-base.de>

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

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

Revision 357547db - 2017-12-12 13:33 - Susanne Moog

[BUGFIX] Repopulate localconfig before cache reload in ext mgr

Reloading caches requires the ext_localconf files. If in an ext_localconf the extension configuration is accessed this will fail directly after installation as the configuration is not reloaded yet.

The patch changes the order to first write the new configuration, then read the new configuration into the global array and finally reloading the caches.

Change-Id: I9e2cd70078b2038aa30f2b4706aec46243ab2a9d

Resolves: #83300

Related: #82368

Releases: master

Reviewed-on: <https://review.typo3.org/55045>

Reviewed-by: Christian Kuhn <lolli@schwarzbu.ch>

Tested-by: Christian Kuhn <lolli@schwarzbu.ch>

Reviewed-by: Stefan Neufeind <typo3.neufeind@speedpartner.de>

Tested-by: Stefan Neufeind <typo3.neufeind@speedpartner.de>

Revision bbe45c69 - 2017-12-12 13:54 - Christian Kuhn

[TASK] Install tool fails if LocalConfiguration EXT/extConf does not exist

On fresh instances, the install tool may fail if path EXT/extConf which is written as b/w compat layer does not exist, yet.

Patch catches the (generic) exception from ArrayUtility->getValueByPath() and initializes the value to an empty array to continue in this case.

Resolves: #83298

Related: #82368

Releases: master

Change-Id: Iffac458a9e42183139ab4425082abb6f78944ffd

Reviewed-on: <https://review.typo3.org/55044>

Tested-by: TYPO3com <no-reply@typo3.com>

Reviewed-by: Christian Kuhn <lolli@schwarzbu.ch>

Tested-by: Christian Kuhn <lolli@schwarzbu.ch>

Reviewed-by: Susanne Moog <susanne.moog@typo3.org>

Tested-by: Susanne Moog <susanne.moog@typo3.org>

Revision 56e4ade4 - 2019-05-04 12:13 - Andreas Fernandez

[BUGFIX] Check correct setting on extension upload

With #82368, the Configuration API is used in the Extension Manager to check specific configuration.

However, for automatic extension installation the wrong setting was checked. This patch now uses the correct setting, fixing an issue with extensions not getting installed after upload.

Resolves: #87818

Related: #82368

Releases: master, 9.5

Change-Id: If18e96c4c17d06723805b4dd6c8807adabe19966

Reviewed-on: <https://review.typo3.org/c/Packages/TYPO3.CMS/+60625>

Tested-by: TYPO3com <noreply@typo3.com>

Tested-by: Susanne Moog <look@susi.dev>

Tested-by: Guido Schmechel <guido.schmechel@brandung.de>

Tested-by: Andreas Fernandez <a.fernandez@scripting-base.de>

Reviewed-by: Susanne Moog <look@susi.dev>

Reviewed-by: Guido Schmechel <guido.schmechel@brandung.de>

Reviewed-by: Andreas Fernandez <a.fernandez@scripting-base.de>

Revision b355c8fc - 2019-05-04 12:30 - Andreas Fernandez

[BUGFIX] Check correct setting on extension upload

With #82368, the Configuration API is used in the Extension Manager to check specific configuration.

However, for automatic extension installation the wrong setting was checked. This patch now uses the correct setting, fixing an issue with extensions not getting installed after upload.

Resolves: #87818
Related: #82368
Releases: master, 9.5
Change-Id: If18e96c4c17d06723805b4dd6c8807adabe19966
Reviewed-on: <https://review.typo3.org/c/Packages/TYPO3.CMS/+60652>
Tested-by: TYPO3com <noreply@typo3.com>
Tested-by: Andreas Fernandez <a.fernandez@scripting-base.de>
Reviewed-by: Andreas Fernandez <a.fernandez@scripting-base.de>

History

#1 - 2017-09-08 17:48 - Gerrit Code Review

- Status changed from New to Under Review

Patch set 1 for branch **TYPO3_8-7** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/54030>

#2 - 2017-09-08 17:49 - Gerrit Code Review

Patch set 1 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/54034>

#3 - 2017-09-08 18:47 - 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 <https://review.typo3.org/54034>

#4 - 2017-09-09 20:28 - 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 <https://review.typo3.org/54034>

#5 - 2017-09-09 20:36 - 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 <https://review.typo3.org/54034>

#6 - 2017-09-09 20:48 - 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 <https://review.typo3.org/54034>

#7 - 2017-09-09 22:04 - Gerrit Code Review

Patch set 6 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/54034>

#8 - 2017-10-08 13:21 - Gerrit Code Review

Patch set 7 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/54034>

#9 - 2017-10-08 15:25 - Gerrit Code Review

Patch set 8 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/54034>

#10 - 2017-10-16 07:16 - Gerrit Code Review

Patch set 9 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/54034>

#11 - 2017-10-16 07:21 - Gerrit Code Review

Patch set 10 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/54034>

#12 - 2017-11-02 20:42 - Gerrit Code Review

Patch set 11 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server. It is available at <https://review.typo3.org/54034>

#13 - 2017-11-02 23:30 - Gerrit Code Review

Patch set 12 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server. It is available at <https://review.typo3.org/54034>

#14 - 2017-11-03 16:07 - Gerrit Code Review

Patch set 13 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server. It is available at <https://review.typo3.org/54034>

#15 - 2017-11-03 20:15 - Gerrit Code Review

Patch set 14 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server. It is available at <https://review.typo3.org/54034>

#16 - 2017-11-03 21:16 - Christian Kuhn

- Related to Feature #82254: Store extension configuration as plain array added

#17 - 2017-11-03 21:24 - Gerrit Code Review

Patch set 15 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server. It is available at <https://review.typo3.org/54034>

#18 - 2017-11-06 13:32 - Gerrit Code Review

Patch set 16 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server. It is available at <https://review.typo3.org/54034>

#19 - 2017-11-06 14:47 - Gerrit Code Review

Patch set 17 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server. It is available at <https://review.typo3.org/54034>

#20 - 2017-11-06 15:19 - Gerrit Code Review

Patch set 18 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server. It is available at <https://review.typo3.org/54034>

#21 - 2017-11-06 15:54 - Gerrit Code Review

Patch set 19 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server. It is available at <https://review.typo3.org/54034>

#22 - 2017-11-06 16:06 - Gerrit Code Review

Patch set 20 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server. It is available at <https://review.typo3.org/54034>

#23 - 2017-11-06 17:06 - Gerrit Code Review

Patch set 21 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server. It is available at <https://review.typo3.org/54034>

#24 - 2017-11-06 18:24 - Gerrit Code Review

Patch set 22 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server. It is available at <https://review.typo3.org/54034>

#25 - 2017-11-06 18:34 - Gerrit Code Review

Patch set 23 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server. It is available at <https://review.typo3.org/54034>

#26 - 2017-11-06 19:48 - Gerrit Code Review

Patch set 24 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server. It is available at <https://review.typo3.org/54034>

#27 - 2017-11-06 19:58 - Gerrit Code Review

Patch set 25 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/54034>

#28 - 2017-11-06 20:03 - Gerrit Code Review

Patch set 26 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/54034>

#29 - 2017-11-06 20:13 - Gerrit Code Review

Patch set 27 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/54034>

#30 - 2017-11-06 20:48 - Gerrit Code Review

Patch set 28 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/54034>

#31 - 2017-12-06 15:43 - Gerrit Code Review

Patch set 29 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/54034>

#32 - 2017-12-06 15:50 - Gerrit Code Review

Patch set 30 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/54034>

#33 - 2017-12-07 16:20 - Gerrit Code Review

Patch set 31 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/54034>

#34 - 2017-12-07 16:21 - Gerrit Code Review

Patch set 32 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/54034>

#35 - 2017-12-07 17:12 - Gerrit Code Review

Patch set 33 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/54034>

#36 - 2017-12-08 12:00 - Markus Hölzle

- *Status changed from Under Review to Resolved*
- *% Done changed from 0 to 100*

Applied in changeset [ebf0f1a72ecf2cae9608fd184da569c0b2f0bd5c](https://review.typo3.org/54034).

#37 - 2017-12-12 13:00 - Christian Kuhn

- *Related to Bug #83298: Install tool may fail if LocalConfiguration EXT/extConf does not exist added*

#38 - 2017-12-12 13:02 - Susanne Moog

- *Related to Bug #83300: bootstrap package can't be installed via distribution install added*

#39 - 2017-12-16 17:03 - Susanne Moog

- *Related to Bug #83319: Extension settings do not respect default values added*

#40 - 2018-10-02 10:57 - Benni Mack

- *Status changed from Resolved to Closed*

#41 - 2019-04-29 21:48 - Andreas Fernandez

- *Related to Bug #87818: Extension manager installs extension NOT even if in the settings the checkbox is set added*