

TYPO3 Core - Bug #85915

Exception on attempt to update a static database table in extension manager

2018-08-21 09:55 - Dima Nozdrin

Status:	Closed	Start date:	
Priority:	Must have	Due date:	
Assignee:		% Done:	100%
Category:	Extension Manager	Estimated time:	0.00 hour
Target version:		Complexity:	easy
TYPO3 Version:	8	Is Regression:	Yes
PHP Version:	7.1	Sprint Focus:	
Tags:			

Description

On attempt to update a static database table in extension manager an exception is thrown #1342864081: Extension Array is not available (see screenshot).

Tested on 8.7.17 and don't seem to be fixed in 8.7.18 and 8.7.19

Can be fixed by changing

```
$this->installUtility->processExtensionSetup($extension);
```

to

```
$this->installUtility->processExtensionSetup($extension['key']);
```

in typo3/sysex/extensionmanager/Classes/Controller/ActionController.php on line 193

Uncaught TYPO3 Exception

#1342864081: Extension Array is not available ([More information](#))

TYPO3\CMS\Extensionmanager\Exception\ExtensionManagerException thrown in file
/home/siecdim/core/typo3/sysext/extensionmanager/Classes/Utility/InstallUtility.php in line 368.

17 TYPO3\CMS\Extensionmanager\Utility\InstallUtility::getExtensionArray(array)

```
/home/siecdim/core/typo3/sysext/extensionmanager/Classes/Utility/InstallUtility.php:
00338:     public function enrichExtensionWithDetails($extensionKey, $loadTerInformation = true)
00339:     {
00340:         $extension = $this->getExtensionArray($extensionKey);
00341:         if (!$loadTerInformation) {
00342:             $availableAndInstalledExtensions = $this->listUtility->enrichExtensionsWithEmConfInformation([$extensionKey => $extension]);
```

16 TYPO3\CMS\Extensionmanager\Utility\InstallUtility::enrichExtensionWithDetails(array, boolean)

```
/home/siecdim/core/typo3/sysext/extensionmanager/Classes/Utility/InstallUtility.php:
00209:     public function processExtensionSetup($extensionKey)
00210:     {
00211:         $extension = $this->enrichExtensionWithDetails($extensionKey, false);
00212:         $this->ensureConfiguredDirectoriesExist($extension);
00213:         $this->importInitialFiles($extension['siteRelPath'] ?? '', $extensionKey);
```

15 TYPO3\CMS\Extensionmanager\Utility\InstallUtility::processExtensionSetup(array)

```
/home/siecdim/core/typo3/sysext/extensionmanager/Classes/Controller/ActionController.php:
00191:         $registry->remove('extensionDataImport', $registryKey);
00192:
00193:         $this->installUtility->processExtensionSetup($extension);
00194:
00195:         $this->redirect('index', 'List');
```

14 TYPO3\CMS\Extensionmanager\Controller\ActionController::reloadExtensionDataAction(array)

13 call_user_func_array(array, array)

```
/home/siecdim/core/typo3/sysext/extbase/Classes/Mvc/Controller/ActionController.php:
00314:         if (!$validationResult->hasErrors()) {
00315:             $this->emitBeforeCallActionMethodSignal($preparedArguments);
00316:             $actionResult = call_user_func_array([$this, $this->actionMethodName], $preparedArguments);
00317:         } else {
00318:             $methodTagsValues = $this->reflectionService->getMethodTagsValues(get_class($this), $this->actionMethodName);
```

12 TYPO3\CMS\Extbase\Mvc\Controller\ActionController::callActionMethod()

```
/home/siecdim/core/typo3/sysext/extbase/Classes/Mvc/Controller/ActionController.php:
00174:         $this->initializeView($this->view);
00175:     }
00176:     $this->callActionMethod();
00177:     $this->renderAssetsForRequest($request);
00178: }
```

11 TYPO3\CMS\Extbase\Mvc\Controller\ActionController::processRequest(TYP03\CMS\Extbase\Mvc\Web\Request, TYP03\CMS\Extbase\Mvc\Web\Response)

```
/home/siecdim/core/typo3/sysext/extbase/Classes/Mvc/Dispatcher.php:
00083:         $controller = $this->resolveController($request);
00084:         try {
00085:             $controller->processRequest($request, $response);
00086:         } catch (\TYPO3\CMS\Extbase\Mvc\Exception\StopActionException $ignoredException) {
00087:         }
```

10 TYPO3\CMS\Extbase\Mvc\Dispatcher::dispatch(TYP03\CMS\Extbase\Mvc\Web\Request, TYP03\CMS\Extbase\Mvc\Web\Response)

Related issues:

Related to TYPO3 Core - Bug #85785: EXT:extensionmanager cannot reload static...	Closed	2018-08-08
Related to TYPO3 Core - Bug #86578: Since Typo3 8.7.17 execute ext_tables_sta...	Closed	2018-10-05
Follows TYPO3 Core - Bug #79094: Extension Manager API potentially makes dest...	Closed	2016-12-25

Associated revisions

Revision ff4341c5 - 2018-08-21 11:44 - Stephan Großberndt

[BUGFIX] Use extension key instead of an array for data reload

Due to some database changes during the installation process of an extension, the patch <https://review.typo3.org/57486/> misses to pass the extension key instead of the enriched extension information array.

Resolves: #85915

Related: #79094

Releases: master, 8.7

Change-Id: I708a99f47a2c493f68d224b9ffca4ec6c008f827

Reviewed-on: <https://review.typo3.org/57979>

Reviewed-by: Nicole Cordes <typo3@cordes.co>

Tested-by: Nicole Cordes <typo3@cordes.co>

Reviewed-by: Joerg Kummer <typo3@enobe.de>

Tested-by: Joerg Kummer <typo3@enobe.de>

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

Reviewed-by: Helmut Hummel <typo3@helhum.io>
Tested-by: Helmut Hummel <typo3@helhum.io>

Revision 66282d21 - 2018-08-21 12:06 - Stephan Großberndt

[BUGFIX] Use extension key instead of an array for data reload

Due to some database changes during the installation process of an extension, the patch <https://review.typo3.org/57486/> misses to pass the extension key instead of the enriched extension information array.

Resolves: #85915
Related: #79094
Releases: master, 8.7
Change-Id: I708a99f47a2c493f68d224b9ffca4ec6c008f827
Reviewed-on: <https://review.typo3.org/57981>
Reviewed-by: Joerg Kummer <typo3@enobe.de>
Tested-by: Joerg Kummer <typo3@enobe.de>
Tested-by: TYPO3com <no-reply@typo3.com>
Reviewed-by: Nicole Cordes <typo3@cordes.co>
Tested-by: Nicole Cordes <typo3@cordes.co>

History

#1 - 2018-08-21 10:43 - Joerg Kummer

I can confirm.

#2 - 2018-08-21 10:51 - Stephan Großberndt

- Description updated
- Target version deleted (8.7.19)

#3 - 2018-08-21 10:52 - Stephan Großberndt

- Description updated

#4 - 2018-08-21 10:54 - Stephan Großberndt

Culprit is <https://review.typo3.org/#/c/57486/>

#5 - 2018-08-21 10:54 - Stephan Großberndt

- Due date set to 2016-12-26
- Start date changed from 2018-08-21 to 2016-12-26
- Follows Bug #79094: Extension Manager API potentially makes destructive database schema changes added

#6 - 2018-08-21 10:56 - Stephan Großberndt

- Status changed from New to In Progress
- Priority changed from Should have to Must have

#7 - 2018-08-21 11:01 - Gerrit Code Review

- Status changed from In Progress 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 <https://review.typo3.org/57979>

#8 - 2018-08-21 11:02 - Stephan Großberndt

- Due date deleted (2016-12-26)
- Start date deleted (2016-12-26)

#9 - 2018-08-21 11:11 - Stephan Großberndt

Can be tested easily by installing EXT:static_info_tables and updating static data in extension manager (last icon)

#10 - 2018-08-21 11:12 - 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/57979>

#11 - 2018-08-21 11:15 - 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/57980>

#12 - 2018-08-21 11:47 - Gerrit Code 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/57981>

#13 - 2018-08-21 12:00 - Stephan Großberndt

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

Applied in changeset [ff4341c58f9b7da0cf87e85bd987c979f94cbda7](https://review.typo3.org/57981).

#14 - 2018-08-21 12:14 - Oliver Hader

- Is Regression changed from No to Yes

#15 - 2018-08-21 13:34 - Sergio Catalá

- Related to Bug #85785: EXT:extensionmanager cannot reload static database data over 8.7.18 added

#16 - 2018-10-02 10:30 - Benni Mack

- Status changed from Resolved to Closed

#17 - 2018-10-06 21:23 - Georg Ringer

- Related to Bug #86578: Since Typo3 8.7.17 execute ext_tables_static+adt.sql is broken added

Files

extension manager bug.jpg	401 KB	2018-08-21	Dima Nozdrin
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