

## TYPO3 Core - Bug #84791

### EXT:backend: missing file existence check for backend logo

2018-04-19 10:29 - Lidia Demin

<b>Status:</b>	Closed	<b>Start date:</b>	2018-04-19
<b>Priority:</b>	Should have	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	100%
<b>Category:</b>	Backend User Interface	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Complexity:</b>	
<b>TYPO3 Version:</b>	8	<b>Is Regression:</b>	
<b>PHP Version:</b>		<b>Sprint Focus:</b>	
<b>Tags:</b>			

#### Description

Problem:

If the file given in backendLogo field of EXT:backend is invalid, an exception is thrown:

```
#1476107295: PHP Warning: getimagesize(/.../typo3conf/ext/bvm_sitepackage/Resources/Public/image/backend-logo.png): failed to open stream: No such file or directory in /.../vendor/typo3/cms/typo3/sysext/core/Classes/Type/File/ImageInfo.php line 58 (More information)
```

```
TYPO3\CMS\Core>Error\Exception thrown in file  
/.../vendor/typo3/cms/typo3/sysext/core/Classes/Error/ErrorHandler.php in line 107.
```

**The backend is not accessible any more.**

Cause:

Such a check is missing in TYPO3\CMS\Backend\Controller::renderTopbar() [L: 405] although it's described in the comment:

```
// if no custom logo was set or the path is invalid, use the original one  
if (empty($logoPath)) {
```

This results in the invalid file path being called instead of using the default file.

## Configure Extension backend

Backend configuration for the 'backend' extension. The 'Logo' field is currently empty.

#### Associated revisions

**Revision 8146446c - 2018-04-19 22:57 - Lidia Demin**

[BUGFIX] Check if file exists for backend logo

If an invalid file path is given, an exception is thrown if trying to access its properties and the backend is not accessible any more. Check if file exists before accessing. If not use default.

Resolves #84791

Releases: master, 8.7

Change-Id: Ide4c58dd03cbad1ed06ad66f558d170cd2170482

Reviewed-on: <https://review.typo3.org/56731>  
Tested-by: TYPO3com <[no-reply@typo3.com](mailto:no-reply@typo3.com)>  
Reviewed-by: Oliver Klee <[typo3-coding@oliverklee.de](mailto:typo3-coding@oliverklee.de)>  
Reviewed-by: Kay Strobach <[typo3@kay-strobach.de](mailto:typo3@kay-strobach.de)>  
Tested-by: Kay Strobach <[typo3@kay-strobach.de](mailto:typo3@kay-strobach.de)>  
Reviewed-by: Mathias Schreiber <[mathias.schreiber@typo3.com](mailto:mathias.schreiber@typo3.com)>  
Tested-by: Mathias Schreiber <[mathias.schreiber@typo3.com](mailto:mathias.schreiber@typo3.com)>  
Reviewed-by: Andreas Fernandez <[a.fernandez@scripting-base.de](mailto:a.fernandez@scripting-base.de)>  
Tested-by: Andreas Fernandez <[a.fernandez@scripting-base.de](mailto:a.fernandez@scripting-base.de)>

### Revision ea3d1294 - 2018-04-19 23:21 - Lidia Demin

[BUGFIX] Check if file exists for backend logo

If an invalid file path is given, an exception is thrown if trying to access its properties and the backend is not accessible any more. Check if file exists before accessing. If not use default.

Resolves #84791  
Releases: master, 8.7

Change-Id: I4e4c58dd03cbad1ed06ad66f558d170cd2170482  
Reviewed-on: <https://review.typo3.org/56748>  
Tested-by: TYPO3com <[no-reply@typo3.com](mailto:no-reply@typo3.com)>  
Reviewed-by: Andreas Fernandez <[a.fernandez@scripting-base.de](mailto:a.fernandez@scripting-base.de)>  
Tested-by: Andreas Fernandez <[a.fernandez@scripting-base.de](mailto:a.fernandez@scripting-base.de)>

## History

---

### #1 - 2018-04-19 10:39 - Dan Untenzu

The backend is not accessible any more.

Problem is, that this value is set in EXT:backend via extension manager and then stored as serialized array in LocalConfiguration.php. If we set a wrong value, the backend is not useable anymore and there is no way to fix this then removing the configuration for EXT:backend in LocalConfiguration.php by hand.

### #2 - 2018-04-19 23:00 - Lidia Demin

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

Applied in changeset [8146446c9e4b49c94eee224c01a450d486a21ccd](#).

### #3 - 2018-10-02 10:47 - Benni Mack

- Status changed from Resolved to Closed

## Files

---

ext-backend-logo-field.png	13.9 KB	2018-04-19	Lidia Demin
----------------------------	---------	------------	-------------