

## TYPO3 Core - Bug #94698

### LinkAnalyzerResult no longer compatible with SQLite

2021-08-03 14:29 - Daniel Siepmann

<b>Status:</b>	Closed	<b>Start date:</b>	2021-08-03
<b>Priority:</b>	Should have	<b>Due date:</b>	
<b>Assignee:</b>	Daniel Siepmann	<b>% Done:</b>	100%
<b>Category:</b>	Linkvalidator	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	11.4	<b>Complexity:</b>	
<b>TYPO3 Version:</b>	11	<b>Is Regression:</b>	
<b>PHP Version:</b>	7.4	<b>Sprint Focus:</b>	
<b>Tags:</b>			

#### Description

The code was changed and does pass db results to further APIs.  
Those expect integer, but doctrine still does not convert db results and just returns strings, that will break.

Two issues exist:

```
Uncaught TYPO3 Exception Argument 1 passed to TYPO3\CMS\Core\Site\SiteFinder::getSiteByPageId() must be of the type int, string given, called in /home/daniels/Projects/own/website-typo3/project/public/typo3/sysex/typo3/linkvalidator/Classes/Result/LinkAnalyzerResult.php on line 257
thrown in file /home/daniels/Projects/own/website-typo3/project/public/typo3/sysex/core/Classes/Site/SiteFinder.php
in line 114
```

```
Uncaught TYPO3 Exception Argument 1 passed to TYPO3\CMS\Core\Site\Entity\Site::getLanguageById() must be of the type int, string given, called in /home/daniels/Projects/own/website-typo3/project/public/typo3/sysex/typo3/linkvalidator/Classes/Result/LinkAnalyzerResult.php on line 258
thrown in file /home/daniels/Projects/own/website-typo3/project/public/typo3/sysex/core/Classes/Site/Entity/Site.php
in line 241
```

Those will be triggered by scheduler task.

#### Associated revisions

##### Revision 5dc53c73 - 2021-08-05 11:29 - Daniel Siepmann

[BUGFIX] Cast DB result before passing to APIs expecting integers

Not casting will lead to type incompatibility when used with sqlite where doctrine does not convert types.

Resolves: #94698

Releases: master

Change-Id: I923df64ba6d55be3b4d8fa219049ca3b507d8f36

Reviewed-on: <https://review.typo3.org/c/Packages/TYPO3.CMS/+70195>

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#### History

##### #1 - 2021-08-03 14:42 - Gerrit Code Review

- Status changed from New 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/c/Packages/TYPO3.CMS/+70195>

**#2 - 2021-08-05 11:36 - Daniel Siepmann**

- Status changed from *Under Review* to *Resolved*

- % Done changed from 0 to 100

Applied in changeset [5dc53c73ab5309076173283e893af9a38f58b67d](#).

**#3 - 2021-09-07 07:32 - Benni Mack**

- Status changed from *Resolved* to *Closed*