

## TYPO3 Core - Bug #84588

### Int values for field will be converted to unix timestamp in module "DB check" -> Full search

2018-04-03 18:55 - Manuel Selbach

<b>Status:</b>	Closed	<b>Start date:</b>	2018-04-03
<b>Priority:</b>	Should have	<b>Due date:</b>	
<b>Assignee:</b>	Manuel Selbach	<b>% Done:</b>	100%
<b>Category:</b>		<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

With the change in <https://forge.typo3.org/issues/83675> every value will be converted into a unix timestamp even if you specify e.g. a UID or PID.

Example:

PID: 5134

This will bring back 99854182152 and the if condition is true in the introduced code:

```
if (strtotime($conf['inputValue'])) {
    $conf['inputValue'] = strtotime($conf['inputValue']);
    if ($conf['inputValue1'] && strtotime($conf['inputValue1'])) {
        $conf['inputValue1'] = strtotime($conf['inputValue1']);
    }
}
```

#### Related issues:

Related to TYPO3 Core - Bug #83675: DB Check : Full search : Advanced Query c...	<b>Closed</b>	<b>2018-01-24</b>
Related to TYPO3 Core - Bug #89154: QueryGenerator::cleanInputVal() - do not ...	<b>Closed</b>	<b>2019-09-12</b>
Related to TYPO3 Core - Bug #87710: DB check module: Building a database quer...	<b>Closed</b>	<b>2019-02-13</b>

#### Associated revisions

##### Revision a85bdcae - 2019-09-11 13:45 - Sascha Egerer

[BUGFIX] Check date format before conversion in module "DB check"

With the change in <https://forge.typo3.org/issues/83675> every value could be converted into a unix timestamp, which leads to incorrect conversions in some cases e.g. if an interger value like a pid 5134 is passed to the method.

Releases: master, 9.5

Resolves: #84588

Resolves: #85020

Change-Id: Id92367bae3085015399ed89531c019e8aacd6510

Reviewed-on: <https://review.typo3.org/c/Packages/TYPO3.CMS/+56530>

Tested-by: TYPO3com <[noreply@typo3.com](mailto:noreply@typo3.com)>

Tested-by: Frank Nägler <[frank.naegler@typo3.org](mailto:frank.naegler@typo3.org)>

Tested-by: Susanne Moog <[look@susi.dev](mailto:look@susi.dev)>

Reviewed-by: Andreas Fernandez <[a.fernandez@scripting-base.de](mailto:a.fernandez@scripting-base.de)>

Reviewed-by: Frank Nägler <[frank.naegler@typo3.org](mailto:frank.naegler@typo3.org)>

Reviewed-by: Susanne Moog <[look@susi.dev](mailto:look@susi.dev)>

##### Revision 1ef8bc4f - 2019-09-11 14:22 - Sascha Egerer

[BUGFIX] Check date format before conversion in module "DB check"

With the change in <https://forge.typo3.org/issues/83675> every value could be converted into a unix timestamp, which leads to incorrect conversions in some cases e.g. if an interger value like a pid 5134 is passed to the

method.

Releases: master, 9.5

Resolves: #84588

Resolves: #85020

Change-Id: Id92367bae3085015399ed89531c019e8aacd6510

Reviewed-on: <https://review.typo3.org/c/Packages/TYPO3.CMS/+/61609>

Tested-by: TYPO3com <[noreply@typo3.com](mailto:noreply@typo3.com)>

Tested-by: Susanne Moog <[look@susi.dev](mailto:look@susi.dev)>

Reviewed-by: Susanne Moog <[look@susi.dev](mailto:look@susi.dev)>

#### Revision 71106bc8 - 2019-09-13 09:45 - Andreas Fernandez

[BUGFIX] Check for plain integer values in QueryGenerator::cleanInputVal()

Incoming field values are now also checked for being plain integers to be able to handle timestamps properly.

Resolves: #89154

Related: #84588

Releases: master, 9.5

Change-Id: I220096faa563b3700eceb8a85839eed2a70d2170

Reviewed-on: <https://review.typo3.org/c/Packages/TYPO3.CMS/+/61670>

Tested-by: Frank Nägler <[frank.naegler@typo3.org](mailto:frank.naegler@typo3.org)>

Tested-by: TYPO3com <[noreply@typo3.com](mailto:noreply@typo3.com)>

Tested-by: Anja Leichsenring <[leichsenring@ab-softlab.de](mailto:leichsenring@ab-softlab.de)>

Reviewed-by: Frank Nägler <[frank.naegler@typo3.org](mailto:frank.naegler@typo3.org)>

Reviewed-by: Anja Leichsenring <[leichsenring@ab-softlab.de](mailto:leichsenring@ab-softlab.de)>

#### Revision 4e1696a1 - 2019-09-13 10:01 - Andreas Fernandez

[BUGFIX] Check for plain integer values in QueryGenerator::cleanInputVal()

Incoming field values are now also checked for being plain integers to be able to handle timestamps properly.

Resolves: #89154

Related: #84588

Releases: master, 9.5

Change-Id: I220096faa563b3700eceb8a85839eed2a70d2170

Reviewed-on: <https://review.typo3.org/c/Packages/TYPO3.CMS/+/61674>

Tested-by: TYPO3com <[noreply@typo3.com](mailto:noreply@typo3.com)>

Tested-by: Anja Leichsenring <[leichsenring@ab-softlab.de](mailto:leichsenring@ab-softlab.de)>

Reviewed-by: Anja Leichsenring <[leichsenring@ab-softlab.de](mailto:leichsenring@ab-softlab.de)>

## History

---

### #1 - 2018-04-03 18:56 - Manuel Selbach

- Related to Bug #83675: DB Check : Full search : Advanced Query calendar problem added

### #2 - 2018-04-03 19:24 - 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/56530>

### #3 - 2018-04-03 20:05 - 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/56530>

### #4 - 2018-04-03 20:12 - 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/56530>

### #5 - 2018-04-04 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/56530>

### #6 - 2018-04-04 20:39 - 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/56530>

**#7 - 2018-04-22 13:05 - 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/56530>

**#8 - 2018-04-22 13:10 - 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/56530>

**#9 - 2018-04-22 13:15 - 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/56530>

**#10 - 2018-04-22 13:18 - 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/56530>

**#11 - 2018-04-22 20:36 - 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/56530>

**#12 - 2018-05-16 16:06 - 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/56530>

**#13 - 2018-05-16 16:17 - 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/56530>

**#14 - 2018-05-17 14:58 - 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/56530>

**#15 - 2018-06-21 11:17 - 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/56530>

**#16 - 2018-12-14 11:11 - 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/56530>

**#17 - 2019-03-24 15:10 - 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/c/Packages/TYPO3.CMS/+56530>

**#18 - 2019-07-29 15:45 - 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/c/Packages/TYPO3.CMS/+56530>

**#19 - 2019-07-29 16:05 - 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/c/Packages/TYPO3.CMS/+56530>

**#20 - 2019-07-29 16:08 - 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/c/Packages/TYPO3.CMS/+56530>

**#21 - 2019-09-11 13:45 - Gerrit Code Review**

Patch set 1 for branch **9.5** of project **Packages/TYPO3.CMS** has been pushed to the review server.  
It is available at <https://review.typo3.org/c/Packages/TYPO3.CMS/+61609>

**#22 - 2019-09-11 14:00 - Sascha Egerer**

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

Applied in changeset [a85bdcae252651049dfcec6cbcd8704d2dee94aa](#).

**#23 - 2019-09-12 08:22 - Andreas Fernandez**

- Related to Bug #89154: QueryGenerator::cleanInputVal() - do not call strtotime on timestamp added

**#24 - 2019-09-23 14:24 - Daniel Damm**

- Related to Bug #87710: DB check module: Building a database query where sys\_language\_uid=-1 not possible added

**#25 - 2019-12-23 22:48 - Benni Mack**

- Status changed from Resolved to Closed

**#26 - 2021-04-13 10:20 - Gerrit Code Review**

- Status changed from Closed 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/c/Packages/TYPO3.CMS/+68770>

**#27 - 2021-08-14 13:03 - Tymoteusz Motylewski**

- Status changed from Under Review to Closed