

## TYPO3 Core - Bug #86864

### SuggestWizard within FlexForms does not work

2018-11-06 12:06 - Stefan Froemken

<b>Status:</b>	Closed	<b>Start date:</b>	2018-11-06
<b>Priority:</b>	Should have	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	100%
<b>Category:</b>	Backend JavaScript	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	next-patchlevel	<b>Complexity:</b>	easy
<b>TYPO3 Version:</b>	9	<b>Is Regression:</b>	
<b>PHP Version:</b>	7.2	<b>Sprint Focus:</b>	
<b>Tags:</b>			

#### Description

Hello Core-Team,

I have a TCA group field in my Plugin-FlexForm with activated suggest feature. But when I try to find a record, autosuggest keeps empty.

Browser console return Error 500:  
#1478345642 RuntimeException  
Identifier could not be decoded to an array.

You have converted many backend JavaScript into a compressed version. And here is the problem.

In TYPO3 8.7 FormEngineSuggest.js:

```
dataStructureIdentifier = $searchField.data('datastructureidentifier'),
```

In TYPO3 9.5.1 FormEngineSuggest.js:

```
dataStructureIdentifier = e.dataset.datastructureidentifier
```

It looks like the same, but in TYPO3 8.7 the jquery data() function will convert string into JSON, if it looks like JSON:

```
if ( rbrace.test( data ) ) {  
    return JSON.parse( data );  
}
```

This conversion will not happen, if you try to access data attributes with dataset directly.

Stefan

#### Associated revisions

##### Revision a726ae1e - 2018-11-08 20:44 - Stefan Froemken

[BUGFIX] Remove double encoding of dataStructureIdentifier

As dataStructureIdentifier of FlexForms will be transferred as JSON-encoded string, there is no need to call "json\_encode" again on that string.

Resolves: #86864

Releases: master

Change-Id: I813c9297a8dae24ae584a3606831a8fda5642df9

Reviewed-on: <https://review.typo3.org/58855>

Tested-by: TYPO3com <[no-reply@typo3.com](mailto:no-reply@typo3.com)>

Reviewed-by: Benni Mack <[benni@typo3.org](mailto:benni@typo3.org)>

Tested-by: Benni Mack <[benni@typo3.org](mailto:benni@typo3.org)>

Reviewed-by: Georg Ringer <[georg.ringer@gmail.com](mailto:georg.ringer@gmail.com)>

Tested-by: Georg Ringer <[georg.ringer@gmail.com](mailto:georg.ringer@gmail.com)>

## History

---

### #1 - 2018-11-06 12:24 - 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/58855>

### #2 - 2018-11-06 12:53 - 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/58855>

### #3 - 2018-11-06 13:49 - 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/58855>

### #4 - 2018-11-06 14:33 - 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/58855>

### #5 - 2018-11-08 21:00 - Stefan Froemken

- Status changed from Under Review to Resolved

- % Done changed from 0 to 100

Applied in changeset [a726ae1ec9a3d5b20f7e41061e010be5480c67c9](#).

### #6 - 2019-05-07 12:15 - Benni Mack

- Status changed from Resolved to Closed