

## TYPO3.Neos - Bug # 40249

<b>Status:</b>	Resolved	<b>Priority:</b>	Must have
<b>Author:</b>	Adrian Föder	<b>Category:</b>	Services
<b>Created:</b>	2012-08-27	<b>Assigned To:</b>	Karsten Dambekalns
<b>Updated:</b>	2012-09-05	<b>Due date:</b>	
<b>Subject:</b>	Site export: nodes containing CDATA blocks make XML crash		
<b>Description</b>	<p>nodes actually containing CDATA blocks themselves (like in &lt;script&gt; tags), will result into a not well-formed XML due to nested CDATA blocks.</p> <p>This might be either an XMLwriter drawback, or even an XML lack?</p> <p>I once already looked out how to "escape" inner-CDATA, but did not find any useful stuff.</p> <p>Will look again, then :)</p>		

### Associated revisions

#### Revision 9ef8247f - 2012-09-04 23:55 - Karsten Dambekalns

[BUGFIX] Exporting nodes with CDATA creates broken XML

Nodes containing CDATA blocks themselves (like in <script> tags), resulted in a not well-formed XML due to nested CDATA blocks.

This change fixes that by some CDATA magic, for import nothing changes.

Change-Id: I96aa0d83fcc543f831ae234561feac1c3653cff1

Fixes: #40249

### History

#### #1 - 2012-08-31 11:19 - Karsten Dambekalns

Nesting is not possible, but can be worked around. Could you try adding something like described in <http://en.wikipedia.org/wiki/CDATA#Nesting> and see if that decodes as expected?

#### #2 - 2012-08-31 11:44 - Adrian Föder

I'm sure it'll work, but "TYPO3 users" shouldn't care about making CDATA nestable, IMO.

I myself can work around it, that's no problem; the reason why I opened the issue is furthermore, that having editors adding content like they're used to, will result into a not well-formed XML file when exporting.

So I **think** the engine should work around this, not the (HTML) developer.

#### #3 - 2012-08-31 14:32 - Karsten Dambekalns

Adrian Föder wrote:

*I'm sure it'll work, but "TYPO3 users" shouldn't care about making CDATA nestable, IMO.*

...

| So I **think** the engine should work around this, not the (HTML) developer.

Of course! If it works, this should be done by the export.

**#4 - 2012-08-31 14:32 - Karsten Dambekalns**

- Status changed from New to Accepted
- Assigned To set to Karsten Dambekalns
- Target version set to Sprint 10 (1.0 TP1)

**#5 - 2012-08-31 14:48 - Adrian Förder**

- File cdata.png added

Ah ok, so yes, I can confirm this nicely works (see attached file).

**#6 - 2012-09-04 23:55 - Gerrit Code Review**

Patch set 1 for branch **master** has been pushed to the review server.

It is available at <http://review.typo3.org/14355>

**#7 - 2012-09-04 23:56 - Karsten Dambekalns**

- Status changed from Accepted to Under Review

**#8 - 2012-09-05 09:35 - Karsten Dambekalns**

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

Applied in changeset commit:9ef8247f37fcd8d77c17acb5e2ee7245bf0b626e.

**Files**

---

cdata.png	23.6 kB	2012-08-31	Adrian Förder
-----------	---------	------------	---------------