

Core - Bug # 16033

Status:	Resolved	Priority:	-- undefined --
Author:	Toralf Lenz	Category:	Backend User Interface
Created:	2006-04-12	Assigned To:	Christian Kuhn
Updated:	2009-04-27	Due date:	
TYPO3 Version:	4.0		
PHP Version:	5		
Complexity:			
Is Regression:			
Sprint Focus:			
Subject:	Login-Page (typo3/index.php): removing whitespace preceding XML Declaration		
Description			
<pre><!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd"> <html> [...]</pre> <p>The HTML-Source isn't correct. (whitespace preceding XML Declaration)</p> <p>(issue imported from #M3238)</p>			
Related issues:			
duplicates Core - Bug # 20334: XML prologue always after doctype declaration ...		Closed	2009-04-22
duplicated by Core - Bug # 19038: template->startPage returns invalid XHTML		Resolved	2008-06-30
duplicated by Core - Bug # 18642: invalidat xHTML		Resolved	2008-04-19

History

#1 - 2006-04-12 16:12 - Toralf Lenz

Issue is in the whole BE...

#2 - 2006-04-12 20:28 - Ingmar Schlecht

This is not a problem at all and I just checked that the login page typo3/index.php is indeed valid XHTML.

Do you agree that this bug can be closed?

cheers
Ingmar

#3 - 2006-04-13 15:32 - Toralf Lenz

No!

<http://validator.w3.org/> says: "This Page Is Valid XHTML 1.0 Transitional!"

"HTML Tidy for Windows released on 14 February 2006" (<http://tidy.sourceforge.net/>) says: "removing whitespace preceding XML Declaration"

I think "Tidy" is in the right and the XHTML isn't valid! How does your source text look?

#4 - 2006-04-13 18:52 - Ingmar Schlecht

There is not a single whitespace before "<!DOCTYPE" on my installation.

If there is one on your server, it might be caused by extensions having ext_localconf.php with whitespaces on top.

Anyway, <http://validator.w3.org/> is definitely(!) right when it says it's valid XHTML 1.0 Transitional whereas tidy just wants to make it even cleaner than it has to be.

And IMHO having all the doctype and xml declaration on one line without a single whitespace just makes the code harder to read.

cheers

Ingmar

#5 - 2006-04-18 08:15 - Toralf Lenz

The XML Declaration is:

"Whitespace" preceding is:

```
<!DOCTYPE html
  PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN"
    "http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">
```

Valid Source is:

```
<!DOCTYPE html
  PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN"
    "http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">
```

I think BEFORE isn't allowed any character.

or:

The Doctype Declaration must be begin after the XML Declaration and not before. Can anyone confirm this?

#6 - 2008-07-05 14:46 - Christian Kuhn

Confirmed in TYPO3 4.1.7 and 4.2.1

This is related to #19038

#7 - 2008-07-05 14:55 - Ingmar Schlecht

The problem with having the order changed is that IE then switches into quirks mode.

IMHO the issue has zero practical relevancy and therefore should be marked "won't fix".

#8 - 2008-07-05 15:18 - Christian Kuhn

IE7 no longer switches to quirks mode if there is a valid xml declaration preceding the doctype declaration.

So this bug can be fixed as soon as support for IE6 is dropped in the BE.

#9 - 2008-07-05 15:34 - Ingmar Schlecht

Sounds reasonable.

#10 - 2009-04-27 12:04 - Christian Kuhn

This issue has been fixed by Patrick with #20334

The patch has a browser/version check for IE6

Resolved as duplicate of #20334