

TYPO3 Core - Bug #18761

"ADMCMD command could not be executed!" after preview link expired

2008-05-08 14:01 - Christian Hennecke

Status:	Closed	Start date:	2008-05-08
Priority:	Should have	Due date:	
Assignee:		% Done:	100%
Category:	Workspaces	Estimated time:	0.00 hour
Target version:	7 LTS	Complexity:	
TYPO3 Version:	4.2	Is Regression:	No
PHP Version:	5.2	Sprint Focus:	
Tags:			
Description			
I generate a preview link from a workspace and visited that link. After the link expired and the content was published, I got the following error on trying to access the live site: "ADMCMD command could not be executed!" Removing the cookies for the site solved the problem. (issue imported from #M8352)			
Related issues:			
Has duplicate TYPO3 Core - Bug #77569: Workspaces PReview Links: Live-Website...		Closed	2016-08-22

Associated revisions

Revision 543fa223 - 2020-03-20 17:42 - Benni Mack

[BUGFIX] Never show failed "ADMCMD expired" exception

If somebody calls www.example.com?AMDCMD_prev=abcbenni the output should never throw an exception (also if the preview entry or the cookie has expired).

The cookie itself is a session-based cookie nowadays, so the expiration of the cookie is not relevant.

The change lets outsiders just fall back silently to the Live version.

Resolves: #18761

Releases: master, 9.5

Change-Id: I1ca1dce2a01ce01daddc6945a45960b3e9e1f4ee

Reviewed-on: <https://review.typo3.org/c/Packages/TYPO3.CMS/+/-/63818>

Tested-by: Susanne Moog <look@susi.dev>

Tested-by: TYPO3com <noreply@typo3.com>

Tested-by: Daniel Goerz <daniel.goerz@posteo.de>

Reviewed-by: Susanne Moog <look@susi.dev>

Reviewed-by: Daniel Goerz <daniel.goerz@posteo.de>

Revision 1caf97fe - 2020-03-20 17:59 - Benni Mack

[BUGFIX] Never show failed "ADMCMD expired" exception

If somebody calls www.example.com?AMDCMD_prev=abcbenni the output should never throw an exception (also if the preview entry or the cookie has expired).

The cookie itself is a session-based cookie nowadays, so the expiration of the cookie is not relevant.

The change lets outsiders just fall back silently to the Live version.

Resolves: #18761

Releases: master, 9.5

Change-Id: I1ca1dce2a01ce01daddc6945a45960b3e9e1f4ee

Reviewed-on: <https://review.typo3.org/c/Packages/TYPO3.CMS/+63783>

Tested-by: TYPO3com <noreply@typo3.com>

Tested-by: Daniel Goerz <daniel.goerz@posteo.de>

Reviewed-by: Daniel Goerz <daniel.goerz@posteo.de>

History

#1 - 2011-07-11 10:06 - Tolleiv Nietsch

- Status changed from New to Needs Feedback

- Target version deleted (0)

What's the actual issue? That the link was expired or that you saw a page even after the link expired?

#2 - 2011-07-11 14:25 - Christian Hennecke

Tolleiv Nietsch wrote:

What's the actual issue? That the link was expired or that you saw a page even after the link expired?

The problem is that I get an error message when visiting a page of the LIVE site that had been edited in a workspace before. The expected behaviour would be that the system displays the live version.

#3 - 2011-08-14 17:07 - Martin Holtz

i just had the same issue in a test installation (4.5.3).

A few days ago i tried different settings with the workspaces. Today i logged in, just tried to show the page and got that error.

Sorry, i did not checked the cookie, just deleted it. Now everything works fine.

#4 - 2012-01-27 20:30 - Tolleiv Nietsch

Sorry I'm not able to reproduce this - is this still valid?

#5 - 2012-04-09 11:30 - Jan Boysen

Tolleiv Nietsch wrote:

Sorry I'm not able to reproduce this - is this still valid?

Hi..

I just was able to reproduce it (at least some kind as the error is different, but seems related to it).

(Typo3 version 4.6.7)

Here are the steps:

- Created a new Workspace
- Modified some things in the workspace
- Generated a preview link for that workspace
- After the Link has expired the entire frontend just shows "Oops, an error occurred!"
- Removing the cookie named ADMCMD_prev everything is ok again.

The cookie:

Name: ADMCMD_prev

Content: 5868c49194cb392b306678d1a51a6b6f

Domain: *****

Path: /

Send For: Any kind of connection

Accessible to Script: Yes

Created: Sunday, April 8, 2012 5:06:59 PM

Expires: When I close my browser

So the bugfix in my eyes would be so set a specific expiredate for the cookie and not "When I close my browser" as I did not close my entire Browser, which in real happens maybe once a week or even more seldom.

#6 - 2013-01-18 00:06 - Lars Houmark

Still a problem with 4.7.x and I can confirm the same symptoms as prior comments.

After deleting the cookie, the site works again.

A solution could be to either put the expiry time on the cookie to be the same as the preview link or a better verification of the cookie by TYPO3 when it's evaluation it.

This is some advanced ** but hopefully I can look into a patch soon. Anyone else wants to help out?

#7 - 2013-08-09 12:33 - Martin Terber

Got that error in 4.5.29, Chrome 19, but not in Firefox. Same symptoms as above. Removing cookies solved the problem.

#8 - 2013-10-17 21:15 - Christoph Holtermann

I got the same problem today.

Chrome works (30.0.1553.0 (209444), there was no cookie set)
Firefox (24.0) does not.

Typo3 4.7.15

Steps: Installing workspaces extension, followed a preview link some days ago. Afterwards regular browsing of the site without using that link again.

Cookie ADMCMD_prev. Removal led to normal function.

-> Why does a cookie change the behaviour of my browser when I just visit the same site ?

debug log:

```
13-10-17 21:00:45 FATAL Core: Exception handler (WEB) Uncaught TYPO3 Exception: #1294585192: ADMCMD command could not be executed! (No keyword configuration found) | Exception thrown in file /var/www/web0/html/Typo3/typo3_src-4.7.15/typo3/sysext/version/Classes/Preview.php in line 226. Requested URL: http://www.jungmedizinerforum.org/
```

```
    TYPO3_MODE => FE
    backtrace => array (
      0 => array (
        file => /var/www/web0/html/Typo3/typo3_src-4.7.15/typo3/sysext/version/Classes/Preview.php
        line => 64
```

```
    function => getPreviewConfiguration
    class => Tx_Version_Preview
    type => ->
    args => array (
    )
  )
  1 => array (
    function => checkForPreview
    class => Tx_Version_Preview
    type => ->
    args => array (
      0 => array (
        pObj => object: tslib_fe
      )
      1 => object: tslib_fe
    )
  )
  2 => array (
    file => /var/www/web0/html/Typo3/typo3_src-4.7.15/t3lib/class.t3lib_div.php
    line => 4668
    function => call_user_func_array
    args => array (
      0 => array (
        0 => object: Tx_Version_Preview
        1 => checkForPreview
      )
      1 => array (
        0 => array (
          pObj => object: tslib_fe
        )
        1 => object: tslib_fe
      )
    )
  )
  3 => array (
    file => /var/www/web0/html/Typo3/typo3_src-4.7.15/typo3/sysext/cms/tslib/class.tslib_fe.php
    line => 389
    function => callUserFunction
    class => t3lib_div
```

```
type => ::
args => array (
  0 => EXT:version/Classes/Preview.php:Tx_Version_Preview->checkForPreview
  1 => array (
    pObj => object: tslib_fe
  )
  2 => object: tslib_fe
)
)
4 => array (
  file => /var/www/web0/html/Typo3/typo3_src-4.7.15/typo3/sysext/cms/tslib/index_ts.php
  line => 185
  function => connectToDB
  class => tslib_fe
  type => ->
  args => array (
  )
)
)
5 => array (
  file => /var/www/web0/html/Typo3/typo3_src-4.7.15/index.php
  line => 76
  args => array (
    0 => /var/www/web0/html/Typo3/typo3_src-4.7.15/typo3/sysext/cms/tslib/index_ts.php
  )
  function => require
)
)
```

#9 - 2013-12-10 00:57 - Michael Stucki

- Category set to Workspaces

#10 - 2013-12-10 01:01 - Michael Stucki

- Project changed from 624 to TYPO3 Core

- Category changed from Workspaces to Workspaces

#11 - 2014-02-08 14:22 - Andreas Siegel

I just had the same issue with TYPO3 6.1.7 and workspaces 6.1.0.

As in the other cases, removing the cookies solved the problem, but before the entire website was not available for about one day.

#12 - 2014-02-20 17:40 - Alexander Opitz

- Status changed from Needs Feedback to New

- Is Regression set to No

#13 - 2014-05-08 10:39 - Markus Timtner

Still present in 6.2.*

The expected behaviour should be:

if hte cookie is not valid anymore,

just show the live site instead!

#14 - 2014-05-13 10:50 - Markus Timtner

This fixes the problem, but I honestly don't know if this could have unwanted sideeffects:

```
typo3/sysext/version/Classes/Hook/PreviewHook.php
#198ff
```

```
        } else {
+           if (isset($_COOKIE['ADMCMND_prev'])) {
+               unset($_COOKIE['ADMCMND_prev']);
+           }
-           // throw new \Exception('ADMCMND command could not be executed! (No keyword configuration found) ', 1294585192);
        }
```

#15 - 2014-05-15 08:38 - Gerrit Code Review

- Status changed from New to Under 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/30091>

#16 - 2014-05-15 12:47 - 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/30091>

#17 - 2014-11-06 13:05 - Teamgeist Medien

The above fix solves the problem for me. Thanks.

#18 - 2015-01-23 11:33 - Mathias Schreiber

- Target version set to 7.5

#19 - 2015-09-24 12:09 - Benni Mack

- Target version changed from 7.5 to 7 LTS

#20 - 2015-10-09 14:55 - 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 <http://review.typo3.org/30091>

#21 - 2016-03-11 12:28 - 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/30091>

#22 - 2016-08-15 09:51 - Robert Vock

We added a hook to our base-setup to fix this issue until this bug gets fixed.

ext_localconf.php:

```
// *****  
// Expired Preview links throw an exception. The only solution is to delete the cookie  
// This is really user-unfriendly  
// @see https://forge.typo3.org/issues/18761  
if (\TYPO3\CMS\Core\Utility\ExtensionManagementUtility::isLoaded('version')) {  
    array_unshift($GLOBALS['TYPO3_CONF_VARS']['SC_OPTIONS']['tslib/class.tslib_fe.php']['connectToDB'], 'Vieww  
d\\VierwdBase\\Hooks\\VersioningHooks->removeExpiredPreviewCookie');  
}
```

VersioningHooks.php

```
public function removeExpiredPreviewCookie() {  
    if (isset($_COOKIE['ADMCMMD_prev'])) {  
        // check if the cookie is valid. if not, delete it  
        $inputCode = $_COOKIE['ADMCMMD_prev'];  
        $where = 'keyword=' . $GLOBALS['TYPO3_DB']->fullQuoteStr($inputCode, 'sys_preview') . ' AND endtime>  
. $GLOBALS['EXEC_TIME'];  
        $previewData = $GLOBALS['TYPO3_DB']->exec_SELECTgetSingleRow('*', 'sys_preview', $where);  
        if (!$previewData) {  
            // remove cookie  
            unset($_COOKIE['ADMCMMD_prev']);  
            setcookie('ADMCMMD_prev', '', 0, GeneralUtility::getIndpEnv('TYPO3_SITE_PATH'));  
        }  
    }  
}
```

#23 - 2016-12-04 12:55 - 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/30091>

#24 - 2017-01-26 20:11 - 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/30091>

#25 - 2017-02-06 11:10 - 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/30091>

#26 - 2017-11-23 15:55 - Jens Engelmann

Is there any progress on that issue? We still experience the behaviour on 8.7 LTS installations.

#27 - 2019-03-01 18:28 - Susanne Moog

- *Status changed from Under Review to Accepted*

Review was abandoned.

#28 - 2020-03-20 16:27 - Gerrit Code Review

- *Status changed from Accepted 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/+63818>

#29 - 2020-03-20 16:29 - 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/c/Packages/TYPO3.CMS/+63818>

#30 - 2020-03-20 17:43 - 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/+63783>

#31 - 2020-03-20 18:00 - Benni Mack

- *Status changed from Under Review to Resolved*

- *% Done changed from 0 to 100*

Applied in changeset [543fa223b800fa5b277ae40c36b60b0cf8327498](https://review.typo3.org/c/Packages/TYPO3.CMS/+63783).

#32 - 2020-04-01 21:14 - Benni Mack

- *Status changed from Resolved to Closed*