

Chamilo LMS - Bug #3640

Document cannot be downloaded

22/06/2011 11:32 - Bas Wijnen

Status:	Bug resolved	Start date:	22/06/2011
Priority:	Urgent	Due date:	
Assignee:		% Done:	80%
Category:		Estimated time:	0.00 hour
Target version:	1.8.8.4	Spent time:	0.39 hour
Complexity:	Easy	SCRUM pts - complexity:	?

Description

Documents which are to be downloaded (as opposed to viewed in the browser) don't work in 1.8.8.2, because the given link lacks the course id.

This is a serious problem, because all pdf files, for example, can no longer be downloaded by students (or teachers, for that matter).

This can be fixed by changing

```
$url = $www.$path;
```

into

```
$url = $www.$path.'?'.api_get_cidreq ();
```

on line 154 of main/document/document.inc.php (that's from the released file, not the repository version, because I haven't figured out how to import that yet).

History

#1 - 22/06/2011 12:18 - Julio Montoya

It works at least for me in

<http://chamilodev.beeznest.com/main/document/document.php?cidReq=CHAMILO>

user:password

prueba:prueba

#2 - 22/06/2011 12:30 - Julio Montoya

- Status changed from New to Needs more info

#3 - 22/06/2011 13:47 - Bas Wijnen

The files you have there are all viewable in the browser (jpg and html). The bug is only for files which need to be downloaded, such as pdf. You can see this from the link which points to showinframesmin.php (in your course), not to the document itself (which triggers the bug).

Also, the error is that the user is not authorized to view the document. This means that to trigger the error, you need a course which is not publicly accessible. I just tried to reproduce it on campus.chamilo.org, but couldn't, because documents can be downloaded from my course there without logging in.

If the course ID is not passed on the address line, there is no session. To trigger this bug, that must be a problem.

#4 - 22/06/2011 15:59 - Julio Montoya

I uploaded a PDF file and set the course to "Private - access authorized to course members only"

I could download the file THIS_IS_A_TES(3).pdf as an student prueba:prueba

maybe I'm doing something wrong? I really want to get this bug :)

<http://chamilodev.beeznest.com/main/document/document.php?cidReq=CHAMILO>

I test in Google chrome...

#5 - 22/06/2011 16:15 - Juan Carlos Raña Trabado

Please Bas:

Your system: Windows, Linux, Mac...?

Your browser and browser ver: Firefox 4.0, Safari 5, Chrome..., ?
Do you have a browser with a plugin to view pdf ? What?

Thanks

#6 - 22/06/2011 17:13 - Bas Wijnen

Chamilo runs on a webhost who runs Ubuntu with php 5.3.2-1ubuntu4.7. I've installed Chamilo 1.8.7 on it, and upgraded to 1.8.8.2. The one Julio sent looks different (larger icons, most notably). It's at <http://www.maartens-elo.nl/> (But there's no anonymous login, so you can't see much).

The system I'm viewing from is Debian GNU/Linux unstable, with no non-free stuff installed (no flash or adobe pdf reader etc). My browser is Icedove (Debian's Firefox), to be precise: Mozilla/5.0 (X11; U; Linux i686; en-US; rv:1.9.1.19) Gecko/20110430 Icedove/3.5.19 (like Firefox/3.5.19)

The request headers from a random request on the ELO:

```
Host: www.maartens-elo.nl
User-Agent: Mozilla/5.0 (X11; U; Linux i686; en-US; rv:1.9.1.19) Gecko/20110430 Icedove/3.5.19 (like Firefox/3.5.19)
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8
Accept-Language: en-us,en;q=0.5
Accept-Encoding: gzip,deflate
Accept-Charset: ISO-8859-1,utf-8;q=0.7,*;q=0.7
Keep-Alive: 300
Connection: keep-alive
Referer: http://www.maartens-elo.nl/user_portal.php?nosession=true
Cookie: ch_sid=efr5grbr7555abba45pq18aps5
```

#7 - 22/06/2011 20:57 - Juan Carlos Raña Trabado

This information is more than enough. When I have a bit of time will I look, I think there is a solution. Thanks for your information.

#8 - 22/06/2011 21:55 - Juan Carlos Raña Trabado

When you clicking on the diskette icon the download work?

#9 - 22/06/2011 22:56 - Bas Wijnen

I don't need a solution, I already have it. :) As I wrote in the original report, adding the course id to the url solves the problem.

The bug doesn't seem to be present in 1.8.8, but only in 1.8.8.2, which seems strange. But I too don't have a problem downloading the example file from the link Julio posted.

The download doesn't work from the diskette icon either, which makes sense because it uses the same variable to create the link (so it links to the same place). Adding cidreq on line 154 fixes both links at once, as expected.

#10 - 23/06/2011 00:25 - Bas Wijnen

Ok, small correction:
Line 154 should have been 158.

However, looking more closely at the code, I really meant to comment out line 156-158, and use the code above (which is overridden by those lines).

Can someone confirm that this is a good idea? At least it seems to work here.

Side-note: I've just updated my desktop, and now pdf is also recognised as a format which can be opened in the browser. The problem is still present for .doc files, for example. With the lines commented out, it works though.

#11 - 20/07/2011 02:25 - Yannick Warnier

- Target version set to 1.8.8.4

#12 - 26/07/2011 22:49 - Cesar Perales

- File test_download_-_Mozilla_Firefox.png added

works fine for me.
lamp. ubuntu 10.10
chamilo 1.8.8.4 from repository
course set as Private - access authorized to course members only
file *.exe
firefox 3.6.18

#13 - 01/08/2011 08:23 - Yannick Warnier

- Status changed from *Needs more info* to *Assigned*

- Assignee set to *Julio Montoya*

someone apply the patch if ok...

#14 - 01/08/2011 17:01 - Julio Montoya

- Status changed from *Assigned* to *Bug resolved*

- Assignee deleted (*Julio Montoya*)

works for me

Files

test_download_-_Mozilla_Firefox.png	69.6 KB	26/07/2011	Cesar Perales
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