

## Chamilo LMS - Feature #5750

### Suggestion for install process

22/11/2012 02:17 - Rory Fogerty

<b>Status:</b>	New	<b>Start date:</b>	22/11/2012
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>	Installation / Migration	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	3.0	<b>Spent time:</b>	0.00 hour
<b>Complexity:</b>	Challenging	<b>SCRUM pts - complexity:</b>	
<b>Description</b>			
<p>cmsmadesimple has a nice install feature whereby it lists all the directories that need their permissions setting in such a way that a "cut and paste" is all it takes.</p> <p>For Chamilo I reckon this would be:</p> <pre>chmod 777 main/inc/conf/ chmod 777 main/upload/users/ chmod 777 main/default_course_document/images/ chmod 777 archive/ chmod 777 courses/ chmod 777 home/ chmod 777 main/css/ chmod 777 main/lang/ chmod 777 home/default_platform_document/ chmod 777 home/default_platform_document/template_thumb</pre> <p>probably only means adjusting \$DirectoryAndFilePermissionsInfo in install.inc.php</p> <p>Just a suggestion! cheers Rory</p>			
<b>Related issues:</b>			
Related to Chamilo LMS - Feature #6225: Improve installer		<b>Assigned</b>	<b>18/06/2013</b>

### History

#### #1 - 22/11/2012 06:37 - Yannick Warnier

- Target version changed from 1.9.4 to 1.9.6

+1, but it's international, so no need to alter the language files. It depends on the Windows/Linux difference though, so there should be a little check for that.

Ideally, the commands should be in an unfoldable box of some kind to not get in the way or frighten users who already have that right (OK, these guys won't be frightened, true...).

But that also calls for an automatic command generation to install the missing php packages and reconfigure PHP settings (OK, in another task, maybe).

We want to release a small 1.9.4 very soon, so I'm moving this to 1.9.6 (as I will do with a lot of others in the next few days), but don't worry, 1.9.6 shouldn't be much later either.

#### #2 - 27/11/2012 02:53 - Alexander Hu

Rory Fogerty wrote:

For Chamilo I reckon this would be:

```
chmod 777 main/inc/conf/
chmod 777 main/upload/users/
chmod 777 main/default_course_document/images/
chmod 777 archive/
chmod 777 courses/
chmod 777 home/
```

```
chmod 777 main/css/  
chmod 777 main/lang/  
chmod 777 home/default_platform_document/  
chmod 777 home/default_platform_document/template_thumb
```

If you would do this on one of my machines, you would screw up your hosting.  
These BAD settings mess up pretty much every security measure a server admin has done.  
This just works, if you do hosting on crappy servers (pardon, but i have seen to many).  
Usually, the ftp and webserver user should be the same, means, folders should be 755 or 775, but this would be maximum.  
If you can't get it running without chmod 777 better change hosting ;-)

### **#3 - 27/11/2012 03:04 - Rory Fogerty**

okay, okay, I get it - make it 755 or 775 if you prefer - thats not the point I was making.

The important thing is:

- a) its a complete list so there are no surprises after installation e.g. when adding templates.
- b) its simple to cut and paste - saves typing the whole thing in.

### **#4 - 28/11/2012 18:46 - Alexander Hu**

Rory Fogerty wrote:

okay, okay, I get it - make it 755 or 775 if you prefer - thats not the point I was making.

The important thing is:

- a) its a complete list so there are no surprises after installation e.g. when adding templates.
- b) its simple to cut and paste - saves typing the whole thing in.

Well, believe it or not:

if you would do proper hosting, you don't need to change any permissions.

Sure, for the cheap shared hosting fumlbers this would be nice; but in my opinion, these persons usually know that cheap hosting means a lot of more work than only change some folder permissions (just thinking for the .htaccess problem one of my customer hat, really nasty ;-)

### **#5 - 22/01/2013 14:50 - Julio Montoya**

As talked by Yannick all those "dynamic" folders need to be moved in a folder like "data" so you just change permissions in 1 folder with chmod -R 777 data

### **#6 - 22/01/2013 17:42 - Yannick Warnier**

- Target version changed from 1.9.6 to 2.0

That's correct. So I'm moving it to 1.10, which will hopefully see these changes happen.

### **#7 - 23/01/2013 11:11 - Julio Montoya**

- Complexity changed from Piece of cake to Challenging

- SCRUM pts - complexity deleted (?)

### **#8 - 31/01/2016 23:37 - Yannick Warnier**

- Target version changed from 2.0 to 3.0