Chamilo LMS - Bug #8093

Error using /tmp on hosting servers

17/02/2016 18:29 - Yannick Warnier

On some hosting servers, the use of the /tmp folder is prohibited. Because of that, some errors are returned that obviously show that we should find an alternative solution. This seems to be limited to Doctrine, though:

Fatal error: Uncaught exception 'Doctrine\Common\Proxy\Exception\UnexpectedValueException' with message 'Your proxy directory "/tmp" must be writable' in /var/www/web558/html/chamilo/vendor/doctrine/common/lib/Doctrine/Common/Proxy/Exception/UnexpectedValueException.php:40
Stack trace:
  #0 /var/www/web558/html/chamilo/vendor/doctrine/common/lib/Doctrine/Common/Proxy/ProxyGenerator.php(295): Doctrine\Common\Proxy\Exception\UnexpectedValueException::proxyDirectoryNotWritable('/tmp')
  #1 /var/www/web558/html/chamilo/vendor/doctrine/common/lib/Doctrine/Common/Proxy/AbstractProxyFactory.php(220): Doctrine\Common\Proxy\ProxyGenerator->generateProxyClass(Object(Doctrine\ORM\Mapping\ClassMetadata), '/tmp/__CG__Chamilo\CoreB...')
  #2 /var/www/web558/html/chamilo/vendor/doctrine/common/lib/Doctrine/Common/Proxy/AbstractProxyFactory.php(119): Doctrine\Common\Proxy\AbstractProxyFactory->getProxyDefinition('Chamilo\CoreBun...')
  #3 /var/www/web558/html/chamilo/vendor/doctrine/orm/lib/Doctrine/ORM/UnitOfWork.php(2682): Doctrine\Common\Proxy\AbstractProxyFactory->getProxyDefinition('Chamilo\CoreBun...')

I imagine there would be some available setting to allow Doctrine to use another folder (like app/cache/) but I don't know where it is and how we can properly change that setting without altering the vendor directory...

https://chamilo.org/forum/viewtopic.php?f=44&t=7443

Associated revisions
Revision 596c6b65 - 19/02/2016 15:26 - Julio Montoya
Setting cache dir and dev = false (Doctrine will try to use a cache strategy) see #8093

History
#1 - 19/02/2016 15:27 - Julio Montoya
- Status changed from Assigned to Needs more info
- Assignee changed from Julio Montoya to Yannick Warnier

should be fixed now

https://github.com/chamilo/chamilo-lms/commit/596c6b65d658ec216650ebcba6e756c8660b24cb

#2 - 19/02/2016 20:09 - Yannick Warnier
- Description updated
#3 - 24/02/2016 01:38 - José Loguercio
- % Done changed from 0 to 90

#4 - 03/03/2016 23:09 - Yannick Warnier
- Status changed from Needs more info to Bug resolved
- Assignee changed from Yannick Warnier to Julio Montoya
- % Done changed from 90 to 100

Tested and approved (although at some point it was breaking some stuff, but that seems to be solved now).