

Chamilo LMS - Feature #7328

theme_backup and default_template settings in configuration.php

14/10/2014 16:31 - Julio Montoya

Status:	Feature implemented	Start date:	14/10/2014
Priority:	Normal	Due date:	
Assignee:	Julio Montoya	% Done:	100%
Category:	Styles, Layout & Accessibility	Estimated time:	0.00 hour
Target version:	1.9.10	Spent time:	1.57 hour
Complexity:	Normal	SCRUM pts - complexity:	?
Description			
<pre>// If the database is down this style will be used to show the errors. \$_configuration['theme_backup'] = 'chamilo'; // (main/css/chamilo) // The default template that will be use in the system. \$_configuration['default_template'] = 'default'; // (main/template/default)</pre>			

Associated revisions

Revision 2db9057d - 16/10/2014 12:21 - Julio Montoya

Adding theme_backup and default_template settings see #7328

Blocks added in templates in order to be overwrite.

Revision 5aa26b90 - 24/10/2014 06:53 - Yannick Warnier

Fix issue with default template at install time - refs #7328

History

#1 - 14/10/2014 16:32 - Julio Montoya

- Status changed from New to Assigned
- Assignee set to Julio Montoya

#2 - 16/10/2014 12:33 - Julio Montoya

- Subject changed from style_backup and default_template settings in configuration.php to theme_backup and default_template settings in configuration.php
- Description updated

#3 - 16/10/2014 12:34 - Julio Montoya

- Status changed from Assigned to Needs testing
- Assignee deleted (Julio Montoya)

<https://github.com/chamilo/chamilo-lms/commit/2db9057d7b589e1d91554f5f39df415c810aeb95>
<https://github.com/chamilo/chamilo-lms/commit/769bc5069f674b2433cb3059256da107dbd300b1>

#4 - 17/10/2014 00:10 - Yannick Warnier

- Category set to Styles, Layout & Accessibility
- Status changed from Needs testing to Feature implemented
- Assignee set to Julio Montoya
- % Done changed from 0 to 100

Testing procedure:

- connecting to my local portal
- setting CSS theme to (local) "ulim" (orange)
- shutting down the database

- refreshing -> the CSS style that appears is the one from the default Chamilo config (blue)
- setting `$_configuration['theme_fallback'] = 'ulim';` in `main/inc/conf/configuration.php`
- refreshing (still with the db shutdown) -> the ulim style appears

All good for the the `theme_fallback`.

Now for the template...

- I connect to the `main/admin/index.php` page (which I know isn't supported in the "experimental" template)
- All good so far
- I set `$_configuration['default_template'] = 'experimental';` in my `configuration.php`
- I reload the page -> white screen.

The following errors appear (which is good in this case as it indicates the system **is** trying to use the experimental template):

```
[Thu Oct 16 16:54:28.203143 2014] [:error] [pid 11683] [client 127.0.0.1:38643] PHP Fatal error: Uncaught exception 'Twig_Error_Loader' with message 'Unable to find template "experimental/admin/settings_index.tpl" (looked into: /var/www/chamilo19x/main/template, /var/www/chamilo19x/plugin).' in /var/www/chamilo19x/vendor/twig/twig/lib/Twig/Loader/Filesystem.php:191\nStack trace:\n#0 /var/www/chamilo19x/vendor/twig/twig/lib/Twig/Loader/Filesystem.php(138): Twig_Loader_Fileystem->findTemplate('experimental/ad...')\n#1 /var/www/chamilo19x/vendor/twig/twig/lib/Twig/Environment.php(265): Twig_Loader_Fileystem->getCacheKey('experimental/ad...')\n#2 /var/www/chamilo19x/vendor/twig/twig/lib/Twig/Environment.php(323): Twig_Environment->getTemplateClass('experimental/ad...', NULL)\n#3 /var/www/chamilo19x/main/inc/lib/template.lib.php(946): Twig_Environment->loadTemplate('experimental/ad...')\n#4 /var/www/chamilo19x/main/admin/index.php(341): Template->fetch('experimental/ad...')\n#5 {main}\n thrown in /var/www/chamilo19x/vendor/twig/twig/lib/Twig/Loader/Filesystem.php on line 191, referer: http://my.chamilo19.net/user_portal.php
```

Nice! Well done. Good for me (and I was the requester). Closing.

#5 - 24/10/2014 06:54 - Yannick Warnier

Adding to this one because when installing a fresh Chamilo, I get this:

```
Fatal error: Class 'Template' not found in /var/www/chamilo19x/main/inc/global_error_message.inc.php on line 53
```

This comes from the fact that, at line 53 of `global_error_message.inc.php`, we are loading the `Template` class, which has not been defined yet (because we didn't load the normal basic dependencies).

```
if (is_int($global_error_code) && $global_error_code > 0) {
```

```
    $theme = Template::getThemeFallback().'/';
```

```
    $css_path = 'main/css/';
```

```
...
```

I'm doing a quick fix to this, but maybe there is a better way?

```
if (is_int($global_error_code) && $global_error_code > 0) {
```

```
    if (class_exists('Template')) {
        $theme = Template::getThemeFallback().'/';
    } else {
```

```
        $theme = 'chamilo';
```

```
    }
```

```
...
```