

ChiliProject - Bug # 993: Support themes outside of the public/themes path

Status:	Open	Priority:	Normal
Author:	Eric Davis	Category:	Themes
Created:	2012-04-16	Assignee:	
Updated:	2012-04-16	Due date:	
Remote issue URL:			
Affected version:			
Description:			
<p>The @themes_storage_path@ documentation makes it appear that themes can be located outside of the @public/themes@ path but I found that doesn't work at all. @Redmine::Themes@ has two methods that hardcode the css and js to "/themes/THEME_NAME/".</p> <p>I've attached a patch that allows themes to be located anywhere within the @public/@ directory. I'm successfully using this to bundle a theme within a plugin (e.g. plugin comes with a theme that is added to the list of available themes).</p> <p>No pull request because I can't apply this to master yet (deep into another branch) and because I haven't written tests for it.</p> <p>h2. Tech details</p> <p>This changes a Theme so it uses a new @public_path@ for it's CSS and JS. The public_path is set by using the Theme's path (absolute filesystem path in initialize) and removing the Rails public path from it. So it converts the default core theme like so:</p> <pre>* "path" /home/edavis/dev/chiliproject/public/themes/default * "public_path" /themes/default * "javascript_path" /themes/default/javascripts...</pre> <p>which is how it is currently hardcoded. For my bundled theme it works using Engine's public/plugin_assets like so:</p> <pre>* "path" /home/edavis/dev/chiliproject/public/plugin_assets/redmine_shane_and_peter_design/themes/modern_tribe * "public_path" /plugin_assets/redmine_shane_and_peter_design/themes/modern_tribe * "javascript_path" /plugin_assets/redmine_shane_and_peter_design/themes/modern_tribe/javascripts</pre> <p>(I'd be happy to show how I've bundled a theme inside of a plugin as soon as I'm complete)</p>			

Associated revisions

2008-04-05 06:40 pm - Jean-Philippe Lang

Various timelog report enhancements:

- * report can be done using days as columns (#993)
- * add a total column to the time report
- * replace upper-right links by tabs to switch between details and report
- * preserve date range filter when switching between details and report

git-svn-id: http://redmine.rubyforge.org/svn/trunk@1326_e93f8b46-1217-0410-a6f0-8f06a7374b81

History

2012-04-16 06:13 pm - Holger Just

In fact, themes can be located outside of @public/themes@ today. However, it requires an @Alias@ in the frontend webserver. Something like this works just fine today:

```
<pre>
# In the Apache vhost
Alias /themes /my/theme/path
</pre>
```

```
<pre>
# In configuration.yml
themes_storage_path: "/my/theme/path"
</pre>
```

That said, I support the usecase of allowing to ship a theme as a plugin. The current facility doesn't really support that (it does, but it requires more manual steps than it's worth). Allowing plugins to ship themes unifies extensions and overall makes things easier. Once we moved to Rails 3 (with its asset pipeline), this will be the only way for shipping themes anyway as I'd like to handle any extension with gems and (simple) engines.

Files

themes_outside_of_public_theme.diff	964 Bytes	2012-04-16	Eric Davis
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