

Clean URLs with Lighttpd

Draft rewrite rules for Tiki on lighttpd. This is a starting point for testing and further development of the rules. Please adapt to your site and test thoroughly that they work and are complete; and use at your own risk.

Add to lighttpd configuration file

```
$HTTP["host"] =~ "(www.)?example.com" { url.rewrite-once += ( # TIKI # Allow all normal
files "^/.*\.(css|gif|jpg|png|php|html|js|htm|shtml|cgi|sql|phtml|txt|ihhtml|ico|swf)(\?.*)?$" =>
"$0", # direct one-word access - is the / needed? "^(/img|/trackers|/.*)" => "$1", "^calendar$"
=> "/tiki-calendar.php", "^articles$" => "/tiki-view_articles.php", "^blogs$" => "/tiki-
list_blogs.php", # The following supports up to seven merged calendars; most to least.
"^cal([0-9]+),([0-9]+),([0-9]+),([0-9]+),([0-9]+),([0-9]+),([0-9]+)" => "/tiki-
calendar.php?calIds[]=$1&calIds[]=$2&calIds[]=$3&calIds[]=$4&calIds[]=$5&calIds[]=$6&cal
Ids[]=$7", "^cal([0-9]+),([0-9]+),([0-9]+),([0-9]+),([0-9]+),([0-9]+)" => "/tiki-
calendar.php?calIds[]=$1&calIds[]=$2&calIds[]=$3&calIds[]=$4&calIds[]=$5&calIds[]=$6",
"^cal([0-9]+),([0-9]+),([0-9]+),([0-9]+),([0-9]+)" => "/tiki-
calendar.php?calIds[]=$1&calIds[]=$2&calIds[]=$3&calIds[]=$4&calIds[]=$5",
"^cal([0-9]+),([0-9]+),([0-9]+),([0-9]+)" => "/tiki-
calendar.php?calIds[]=$1&calIds[]=$2&calIds[]=$3&calIds[]=$4",
"^cal([0-9]+),([0-9]+),([0-9]+)" => "/tiki-calendar.php?calIds[]=$1&calIds[]=$2&calIds[]=$3",
"^cal([0-9]+),([0-9]+)" => "/tiki-calendar.php?calIds[]=$1&calIds[]=$2", "^cal([0-9]+)" =>
"/tiki-calendar.php?calIds[]=$1", "^categories$" => "/tiki-browse_categories.php", "^chat$"
=> "/tiki-chat.php", "^contact$" => "/tiki-contact.php", "^directories$" => "/tiki-
directory_browse.php", "^dirlink([0-9]+)" => "/tiki-directory_redirect.php?siteId=$1", "^faqs$"
=> "/tiki-list_faqs.php", "^filelist$" => "/tiki-list_file_gallery.php", "^forums$" => "/tiki-
forums.php", "^galleries$" => "/tiki-galleries.php", "^login$" => "/tiki-login_scr.php",
"^logout$" => "/tiki-logout.php", "^register$" => "/tiki-register.php", "^my$" => "/tiki-
my_tiki.php", "^newsletters$" => "/tiki-newsletters.php", "^quizzes$" => "/tiki-
list_quizzes.php", "^sheets$" => "/tiki-sheets.php", "^stats$" => "/tiki-stats.php",
"^surveys$" => "/tiki-list_surveys.php", "^trackers$" => "/tiki-list_trackers.php", "^users$"
=> "/tiki-list_users.php", "^userinfo$" => "/tiki-
view_tracker_item.php?view=+user&cookietab=2", # access any object by its numeric
identifier "^/article([0-9]+)\-.*(&comzone=.*)$" => "/article$1$2", "^/article([0-9]+)\-.*$" =>
"/tiki-read_article.php?articleId=$1", # "^/blog([0-9]+)\-.*$" => "/blog$1",
"^/blogpost([0-9]+)\-.*$" => "/blogpost$1", "^/article([0-9]+)(.*)" => "/tiki-
read_article.php?articleId=$1$2", "^/art([0-9]+)(.*)" => "/tiki-
read_article.php?articleId=$1$2", "^/cat([0-9]+)\-?[^&]*(.*)" => "/tiki-
browse_categories.php?parentId=$1$2", "^/blog([0-9]+)(.*)" => "/tiki-
view_blog.php?blogId=$1$2", "^/blogpost([0-9]+)(.*)" => "/tiki-
view_blog_post.php?postId=$1$2", "^/browseimage([0-9]+)(.*)" => "/tiki-
browse_image.php?imageId=$1$2", "^/directory([0-9]+)(.*)" => "/tiki-
directory_browse.php?parent=$1$2", "^/faq([0-9]+)(.*)" => "/tiki-view_faq.php?faqId=$1$2",
"^/file([0-9]+)(.*)" => "/tiki-list_file_gallery.php?galleryId=$1$2", "^/dl([0-9]+)(.*)" => "/tiki-
download_file.php?fileId=$1$2", "^/thumbnail([0-9]+)(.*)" => "/tiki-
download_file.php?fileId=$1&thumbnail$2", "^/display([0-9]+)(.*)" => "/tiki-
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download_file.php?fileId=$1&display$2", "^/preview([0-9]+)(.*)" => "/tiki-
download_file.php?fileId=$1&preview$2", "^/forum([0-9]+)(.*)" => "/tiki-
view_forum.php?forumId=$1$2", "^/gallery([0-9]+)(.*)" => "/tiki-
browse_gallery.php?galleryId=$1$2", "^/img([0-9]+)(.*)" => "/show_image.php?id=$1$2",
"^/image([0-9]+)(.*)" => "/show_image.php?id=$1$2", "^/imagescale([0-9]+)/([0-9]+)(.*)" =>
"/show_image.php?id=$1&scalesize=$2$3", "^/newsletter([0-9]+)(.*)" => "/tiki-
newsletters.php?nlId=$1$2&info=1", "^/quiz([0-9]+)(.*)" => "/tiki-
take_quiz.php?quizId=$1$2", "^/survey([0-9]+)(.*)" => "/tiki-
take_survey.php?surveyId=$1$2", "^/tracker([0-9]+)(.*)" => "/tiki-
view_tracker.php?trackerId=$1$2", "^/item([0-9]+)(.*)" => "/tiki-
view_tracker_item.php?itemId=$1$2", "^/int([0-9]+)(.*)" => "/tiki-
integrator.php?repId=$1$2", "^/sheet([0-9]+)(.*)" => "/tiki-view_sheets.php?sheetId=$1$2",
"^/poll([0-9]+)(.*)" => "/tiki-poll_form.php?pollId=$1$2", "^/wiki-([A-Za-z0-9]+)" => "/tiki-
index_raw.php?=$1", "^/-([A-Za-z0-9]+)" => "/tiki-index_raw.php?=$1", "^/show:(~?)(.+)$"
=> "/tiki-slideshow.php?=$1$2", "^/user([0-9]+)(.*)" => "/tiki-
user_information.php?userId=$1$2", "(lib/wiki3d/.+\\.jar)$" => "$1", "^/(.+)$" => "/tiki-
index_raw.php?=$1" ) } $HTTP["host"] == "www.example.com" { url.redirect = ( "^/(.*)" =>
"http://example.com/$1" ) } }
```

Related

- [Operating System independence](#)
- [.htaccess](#)
- <http://en.wikipedia.org/wiki/Lighttpd>

Alias

[lighttpd](#)