

# 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

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$HTTP["host"] =~ "(www.)?example.com" { url.rewrite-once += ( # TIKI # Allow all normal files
"^/.*\.(css|gif|jpg|png|php|html|js|htm|shtml|cgi|sql|phtml|txt|ihhtml|ico|swf)(\?.*)?$" => "$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&calIds[]=$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]+)" => "/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-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

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[lighttpd](#)