

2013-06-19 A PHP route.php file now replaces the rewrite rules from _htaccess

<http://sourceforge.net/p/tikiwiki/code/44661/> for Tiki11 so the instructions below can be vastly simplified.

We are looking for a volunteer to do this and to commit a default to the main code base.

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|ihtml|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]+),([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.php?=$1",
"^/-([A-Za-z0-9+])" => "/tiki-index.php?=$1",
"^/show:(~?)(.*)" => "/tiki-slideshow.php?=$1$2",
"^/user([0-9+])(.*)" => "/tiki-user_information.php?userId=$1$2",
"^(\lib/wiki3d/.+\.jar)$" => "$1",

"^/(.*)" => "/tiki-index.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](#)