

#####GENERAL CONFIGURATION#####

Options +FollowSymLinks

#REWRITEENGINE

RewriteEngine On

IndexIgnore *

##Disable magic quotes in PHP, in case it is turned ON in php.ini

php_flag magic_quotes_gpc off

#Register Global Must ALWAYS BE TURNED OFF. Else it will pose security risks.

php_flag register_globals off

##For file uploads #####

php directives :

#php_value upload_max_filesize 50*1024*1024

#php_value post_max_size 60*1024*1024 --> should be greater than upload_max_filesize

#php_value memory_limit 64*1024*1024 --> should be greater than post_max_size

apache directives :

#LimitRequestBody 61*1024*1024 --> Used by apache for request body. So, should be greater than

php_flag file_uploads 1

php_value upload_max_filesize 50M

php_value post_max_size 60M

php_value memory_limit 64M

php_value LimitRequestBody 63963136

##Disable showing of ~ files and python scripts

<FilesMatch ".*(~|py)\$">

Order allow,deny

Deny from all

</FilesMatch>

#####END OF GENERAL CONFIGURATION#####

#####REWRITE RULE CONFIGURATION#####

#AIM : To convert

http://pragyan.org/directory1/home/events/dalalstreet+admin_edit?uid=2004&page=2

to : http://pragyan.org/directory1/index.php?page=home/events/dalalstreet&action=admin_edit

(Can't be done)

So, doing this : http://pragyan.org/directory1/home/events/dalalstreet+admin_edit?uid=2004

```

# So doing this : http://pragyan.org/directory1/home/events/dalalstreet+admin_edit&uid=2004
# To : http://pragyan.org/directory1/index.php?page=home/events/dalalstreet&action=admin_edit
#
#
#                               Rules
# Get vars are passed directly by &a=b&c=d (no ? in the beginning)
# Actions are specified like this : http://localhost/workspace2/pragyan_v2/home/page1/+view
# Example :
# For the page /event/ventura/register action: register getVariables:uid=1,gid=2,reload=
# , the url would be :
# http://pragyan.org/CMSROOTDIR/home/event/ventura/register/+register&uid=1&gid=2&rela

##Tell rewriterule the current directory :#####
#####
####CHANGE THE FOLLOWING LINES ACCORDING TO YOUR RewriteBase#####
####Eg: /workspace2/pragyan_v2 is RewriteBase for http://localhost/workspace2/pragyan_v2/home
#### or assuming the directory where this file is kept is webserverRoot/workspace6/pragyan

#BASEIRECTORY
RewriteBase /timeline
RewriteCond %{REQUEST_URI} ^/timeline/$

#####
##The previous rewritecond is there because the -d option even disables the current directory
##But we want the current directory to also to convert to something/home/something
RewriteRule ^(.*)$ home/$1 [R,L]

##To put /home in each request#####
##If the requested path is not file, and so is directed the cms only, then make sure that /home
RewriteCond %{REQUEST_FILENAME} !-d
RewriteCond %{REQUEST_FILENAME} !-f
RewriteCond %{REQUEST_URI} !^(.*)/home(.*)$
RewriteCond %{REQUEST_URI} !^(.*)/user:(.*)$
RewriteCond %{REQUEST_URI} !^(.*)/index.php(.*)$
RewriteRule ^(.*)$ home/$1 [R,L]

##To put trailing slash after page so links work fine
# pragyan/home/a to pragyan/home/a/
RewriteCond %{REQUEST_FILENAME} !-f
RewriteCond %{REQUEST_URI} !^(.*)/user:(.*)$
RewriteCond %{REQUEST_URI} ^([^\+?&]+[^\/] )$
RewriteCond %{REQUEST_URI} !^([^\+?&]+\.(css|gif|png|jpe?

```

gl jsl html| xml| pdf| doc| docx| ods| odt| of| pps| ppt| pptx| avi| txt| std| stl| stil| stw| svgz?| sxd| sx| l| te
l| ogg| mpe?| gl| wml| wml| wml| rml| avi| gz| pl| gz| rar| bmp| psd| bz2| tar| zip| swf| fl| al| fl| vl| eps| icol| xcf| m3u| li
[NC]

```
RewriteRule ^([^\?]+[^\/]?)$ $1/ [R,L]
```

pragian/home/a&a=b&c=d to pragian/home/a/&a=b&c=d

```
RewriteCond %{REQUEST_URI} ^([^\?&]+[^\/])&(.*)$
```

```
RewriteRule ^([^\?&]+[^\/])&(.*)$ $1/&$2 [R,L]
```

pragian/home/a+view&a=b&c=d to pragian/home/a/+view&a=b&c=d

```
RewriteCond %{REQUEST_URI} ^([^\+]+[^\/])[+]( [^\+]* )$
```

```
RewriteRule ^([^\+]+[^\/])[+]( [^\+]* ) $1/+ $2 [R,L]
```

##Home : name of root page

pragian.org/.../home/a/b/ to pragian.org/.../index.php/a/b/ internally (not redirecting)

```
RewriteCond %{REQUEST_URI} ^(.*)home/(.*)$
```

```
RewriteRule ^(.*)home(.*)$ $1index.php$2
```

##User profile page

```
RewriteCond %{REQUEST_URI} ^(.*)user:(.*)$
```

```
RewriteRule ^(.*)user:(.*)$ $1index.php?user=$2
```

##Case 0 : The requested page is a file for file module

pragian.org/.../index.php/a/b/xxx.jpg to pragian.org/.../index.php?page=/a/b/&file=xxx.jpg

```
RewriteCond %{REQUEST_URI} ^(.*)index.php([^\?&]+\.(css|gif|png|jpe?
```

gl jsl html| xml| pdf| doc| docx| ods| odt| of| pps| ppt| pptx| avi| txt| std| stl| stil| stw| svgz?| sxd| sx| l| te
l| ogg| mpe?| gl| wml| wml| wml| rml| avi| gz| pl| gz| rar| bmp| psd| bz2| tar| zip| swf| fl| al| fl| vl| eps| icol| xcf| m3u| li
[NC]

```
RewriteRule ^(.*)index.php(.*)/([^\/]+)$ $1index.php?page=$2/&fileget=$3 [L]
```

##Case 1 : no action given

pragian.org/.../index.php/a/b/ to pragian.org/.../index.php?page=/a/b/

```
RewriteCond %{REQUEST_URI} ^(.*)index.php([^\+]+)$
```

```
RewriteRule ^(.*)index.php([^\+]+)$ $1index.php?page=$2 [L]
```

##Case 2 : action given

pragian.org/.../index.php/a/b/+view to pragian.org/.../index.php?page=/a/b/&action=view

```
RewriteCond %{REQUEST_URI} ^(.*)index.php([^\+]*)\+([^\+]*)$
```

```
RewriteRule ^(.*)index.php([^\+]*)\+([^\+]*)$ $1index.php?page=$2&action=$3 [L]
```