

*##### .htaccess*

*##### Apache configuration script.*

*##### Include this file to enable the behaviors below on your Apache server.*

*##### Deny access to all .ht files.*

```
<Files ~ "\.ht">
```

```
Order Deny,Allow
```

```
Deny from All
```

```
</Files>
```

*##### Specify custom error pages.*

```
ErrorDocument 400 error/400/
```

```
ErrorDocument 401 error/401/
```

```
ErrorDocument 403 error/403/
```

```
ErrorDocument 404 error/404/
```

```
ErrorDocument 500 error/500/
```

*##### Enable URL rewriting.*

```
RewriteEngine On
```

*##### Serve the error pages defined above.*

```
RewriteRule ^error/(400|401|403|404|500)/?$ error.php?type=$1
```

*##### Keep users from browsing these directories.*

```
RewriteRule ^js/?$ index.php [R]
```

```
RewriteRule ^images/?$ index.php [R]
```

```
RewriteRule ^layout/?$ index.php [R]
```

```
RewriteRule ^openid/?$ index.php [R]
```

*##### Rewrite abstract URLs to scripts, while hiding it from the user.*

```
RewriteRule ^login/$ k5login.php [QSA]
```

```
RewriteRule ^about/$ about.php
```

```
RewriteRule ^admin/$ admin.php
```

```
RewriteRule ^comments/$ comments.php
RewriteRule ^comments/([0-9]+)/?(.*)$ comments.php?page=$1 [QSA]

RewriteRule ^tags/$ tags.php
RewriteRule ^tags/([^\/]*)/?$ tags.php?tag=$1 [QSA]

RewriteRule ^writings/$ writings.php
RewriteRule ^writings/([0-9][0-9][0-9][0-9])/([0-9][0-9])/([0-9][0-9])/([^\/]*)/?$
writings.php?yyyy=$1&mm=$2&dd=$3&title=$4 [QSA]
RewriteRule ^writings/([0-9][0-9][0-9][0-9])/?$ writings.php?archives=$1 [QSA]

RewriteRule ^rss/writings/$ rss.php?writings
RewriteRule ^rss/comments/$ rss.php?comments
RewriteRule ^rss/tags/([^\/]*)/$ rss.php?tag=$1
```

*##### Enforce the trailing slash rule.*

```
RewriteRule ^login$ login/ [R=301,QSA]
RewriteRule ^about$ about/ [R=301,QSA]
RewriteRule ^admin$ admin/ [R=301,QSA]
RewriteRule ^comments$ comments/ [R=301,QSA]
RewriteRule ^writings$ writings/ [R=301,QSA]

RewriteRule ^rss/writings$ rss/writings/ [R=301]
RewriteRule ^rss/comments$ rss/comments/ [R=301]
RewriteRule ^rss/tags/([^\/]*)$ rss/tags/$1/ [R=301]
```

*##### Force redirects for anyone who tries to "browse into" virtual directories.*

```
RewriteRule ^login/(.+$) login/ [R,QSA]
RewriteRule ^comments/(.+$) comments/ [R]
RewriteRule ^writings/(.+$) writings/ [R]
```

*##### End .htaccess*