

RewriteEngine On

```
RewriteCond %{SCRIPT_FILENAME} !-f
```

```
RewriteCond %{SCRIPT_FILENAME} !-d
```

```
RewriteRule ^/?(?:[a-z]+)/$ ./?controller=$1 [L]
```

```
RewriteRule ^/?(?:[a-z]+)/([a-z0-9]+)/$ ./?controller=$1&service=$2 [L]
```

```
RewriteRule ^/?(?:[a-z]+)/([a-z]+)/([a-z]+)/$ ./?controller=$1&service=$2&method=$3  
[L]
```

```
RewriteRule ^/?(?:[a-z]+)/([a-z]+)/([0-9]+)/$ ./?controller=$1&service=$2&method=$3  
[L]
```

```
RewriteRule ^/?(?:[a-z]+)/([a-z]+)/([a-z]+)/$ ./?
```

```
controller=$1&service=$2&method=$3&output=$4 [L]
```

```
RewriteRule ^/?(?:[a-z]+)/([a-z]+)/([a-z]+)/([a-z0-9\s]+)/$ ./?
```

```
controller=$1&service=$2&method=$3&output=$4 [L]
```

```
RewriteRule ^(.*)/$ ./$1 [L,R=301]
```

```
RewriteRule ^/?(?:[a-z]+)$ ./?controller=$1 [L]
```

```
RewriteRule ^/?(?:[a-z]+)/([a-z0-9]+)$ ./?controller=$1&service=$2 [L]
```

```
RewriteRule ^/?(?:[a-z]+)/([a-z]+)/([a-z]+)$ ./?controller=$1&service=$2&method=$3  
[L]
```

```
RewriteRule ^/?(?:[a-z]+)/([a-z]+)/([0-9]+)$ ./?controller=$1&service=$2&method=$3  
[L]
```

```
RewriteRule ^/?(?:[a-z]+)/([a-z]+)/([a-z]+)/([a-z0-9\s]+)$ ./?
```

```
controller=$1&service=$2&method=$3&output=$4 [L]
```

```
RewriteRule ^/?(?:[a-z]+).(xml|json)$ ./?controller=$1&format=$2 [L]
```

```
RewriteRule ^/?(?:[a-z]+)/([a-z]+).(xml|json)$ ./?
```

```
controller=$1&service=$2&format=$3 [L]
```

```
RewriteRule ^/?(?:[a-z]+)/([a-z]+)/([a-z]+).(xml|json)$ ./?
```

```
controller=$1&service=$2&method=$3&format=$4 [L]
```

```
RewriteRule ^/?(?:[a-z]+)/([a-z]+)/([a-z]+)/([a-z0-9\s]+).(xml|json)$ ./?
```

```
controller=$1&service=$2&method=$3&output=$4&format=$5 [L]
```

```
#
```

```
# gzip
```

```
# compress text, html, javascript, css, xml:
```

```
#
```

```
AddOutputFilterByType DEFLATE text/plain
```

```
AddOutputFilterByType DEFLATE text/html
```

```
AddOutputFilterByType DEFLATE text/css
```

```
HttpOutputFilterByType DEFLATE text/xml
AddOutputFilterByType DEFLATE text/css
AddOutputFilterByType DEFLATE application/xml
AddOutputFilterByType DEFLATE application/xhtml+xml
AddOutputFilterByType DEFLATE application/rss+xml
AddOutputFilterByType DEFLATE application/javascript
AddOutputFilterByType DEFLATE application/x-javascript
```

Or, compress certain file types by extension:

```
<files *.html>
SetOutputFilter DEFLATE
</files>
```

```
#
# cache
#
ExpiresActive On
ExpiresDefault A0
```

1 YEAR - doesn't change often

```
<FilesMatch "\.(flv|icol|pdf|avi|mov|ppt|doc|mp3|wmv|wav)$">
ExpiresDefault A29030400
</FilesMatch>
```

1 WEEK - possible to be changed, unlikely

```
<FilesMatch "\.(jpg|jpeg|png|gif|swf|txt|xml|js|css)$">
ExpiresDefault A604800
</FilesMatch>
```

3 HOUR - core content, changes quickly

```
#<FilesMatch "\.(txt|xml|js|css)$">
#ExpiresDefault A10800
#</FilesMatch>
```