

RewriteLog

Purpose

As you build more complex rewrite rules, you may find yourself in a situation where debugging is required. The rewrite log will allow you to examine the process in which `mod_rewrite` examines the requested URI, and applies the requested patterns.

Configuration

apache HTTP server 2.4

Logging for `mod_rewrite` is now achieved using the [ErrorLog](#) directive, see [logging](#) to configure the log level. A value of `trace5` is recommended.

apache HTTP server 2.2 (and older)

By editing your vhost

Place the following directives in your vhost, if defined in your configuration. Otherwise, place them in the server context:

[RewriteEngine](#) on

[RewriteLog](#) /path/to/log

[RewriteLogLevel](#) 5

Using a [RewriteLogLevel](#) value higher than 5 will not produce additional logging output and using a lower level will hide important information.

By editing the Server context

Rewrite rules in the server context can still apply to specific vhosts with the following directives in each vhost:

[RewriteEngine](#) on

[RewriteOptions](#) inherit

The following directives must be placed in the Server context, in the same fashion as editing your vhost:

[RewriteEngine](#) on

[RewriteLog](#) /path/to/log

[RewriteLogLevel](#) 5