

Apache HTTP Server Version 2.2

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Apache Module mod_dumpio

Available Languages: [en](#) | [ja](#)

Description:	Dumps all I/O to error log as desired.
Status:	Extension
Module Identifier:	dumpio_module
Source File:	mod_dumpio.c

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Summary

`mod_dumpio` allows for the logging of all input received by Apache and/or all output sent by Apache to be logged (dumped) to the error.log file.

The data logging is done right after SSL decoding (for input) and right before SSL encoding (for output). As can be expected, this can produce extreme volumes of data, and should only be used when debugging problems.



Enabling dumpio Support

To enable the module, it should be compiled and loaded in to your running Apache configuration. Logging can then be enabled or disabled via the below directives.



DumpIOInput Directive

Description:	Dump all input data to the error log
Syntax:	DumpIOInput On Off
Default:	DumpIOInput Off
Context:	server config
Status:	Extension
Module:	mod_dumpio
Compatibility:	DumpIOInput is only available in Apache 2.1.3 and later.

Enable dumping of all input.

Example

```
DumpIOInput On
```



DumpIOLogLevel Directive

Description:	Controls the logging level of the DumpIO output
Syntax:	DumpIOLogLevel <i>level</i>
Default:	DumpIOLogLevel debug
Context:	server config
Status:	Extension
Module:	mod_dumpio
Compatibility:	DumpIOLogLevel is only available in Apache 2.2.4 and later.

Enable dumping of all output at a specific [LogLevel](#) level.

Example

```
DumpIOLogLevel notice
```

Compatibility

Prior to 2.2.4 `mod_dumpio` would only dump to the log when `LogLevel` was set to `debug`



DumpIOOutput Directive

Description:	Dump all output data to the error log
Syntax:	<code>DumpIOOutput On Off</code>
Default:	<code>DumpIOOutput Off</code>
Context:	server config
Status:	Extension
Module:	<code>mod_dumpio</code>
Compatibility:	DumpIOOutput is only available in Apache 2.1.3 and later.

Enable dumping of all output.

Example

```
DumpIOOutput On
```


Available Languages: [en](#) | [ja](#)



Comments

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