

NAME

a2enmod, a2dismod - enable or disable an apache2 module

SYNOPSIS

a2enmod [[-q|--quiet] *module*]

a2dismod [[-q|--quiet] *module*]

DESCRIPTION

This manual page documents briefly the **a2enmod** and **a2dismod** commands.

a2enmod is a script that enables the specified module within the **apache2** configuration. It does this by creating symlinks within **/etc/apache2/mods-enabled**. Likewise, **a2dismod** disables a module by removing those symlinks. It is not an error to enable a module which is already enabled, or to disable one which is already disabled.

Note that many modules have, in addition to a **.load** file, an associated **.conf** file. Enabling the module puts the configuration directives in the **.conf** file as directives into the main server context of **apache2**.

OPTIONS

-q, --quiet

Don't show informative messages.

-m, --maintmode

Enables the maintainer mode, that is the program invocation is effectuated automatically by a maintainer script. This switch should not be used by end users.

-p, --purge

When disabling a module, purge all traces of the module in the internal state data base.

EXIT STATUS

a2enmod and **a2dismod** exit with status 0 if all *modules* are processed successfully, 1 if errors occur, 2 if an invalid option was used.

EXAMPLES

a2enmod imagemap

a2dismod mime_magic

Enables the **mod_imagemap** module, and disables the **mod_mime_magic** module.

FILES

/etc/apache2/mods-available

Directory with files giving information on available modules.

/etc/apache2/mods-enabled

Directory with links to the files in **mods-available** for enabled modules.

SEE ALSO

[apache2ctl\(8\)](#), [a2enconf\(8\)](#), [a2disconf\(8\)](#).

AUTHOR

This manual page was written by Daniel Stone <daniel@sfarc.net> for the Debian GNU/Linux distribution, as it is a Debian-specific script with the package.