

**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.