

NAME

euse – Gentoo: command line USE flag editor

SYNOPSIS

euse <option> [suboption] [useflaglist]

DESCRIPTION

euse is used to set(disable/enable) USE flags in make.conf without having to edit the file directly. It is also used to get detail information about use flags like description, status of flags(enabled/disabled), type of flag(global/local) etc.

OPTIONS**-E, --enable**

Enables USE flag(s) in make.conf. It accepts one or more space separated USE flags as parameters.

-D, --disable

Disables USE flag(s) in make.conf. Puts a '-' sign in front of the USE flag and appends it to the USE setting in make.conf. It accepts one or more space separated USE flags as parameters.

-P, --prune

Removes USE flag(s) in make.conf. Removes all positive and negative references to the given USE flags from make.conf.

-i, --info

Prints detail information about the USE flag(s). If no arguments are given then it assumes you want information for all USE flags. If one or more arguments are given (space separated) then only information for those flags is printed.

-I, --info-installed

Same as --info, except that it will also list the currently installed packages that are utilizing the flag.

The output is in the following format:

[- cD]alpha – indicates that architecture ...

[-]moznocompose (net-www/mozilla):

Disable building of mozilla's web page composer

The indicators in the first column are:

is_active

+ if the flag is seen as active by portage, - if not

is_in_env

E if the flag is enabled in the environment, e if it is disabled in the environment, nothing if it's not affected by the environment

is_in_make_conf

C if the flag is enabled in make.conf, c if it is disabled in make.conf, nothing if it's not affected by make.conf

is_in_make_defaults

D if the flag is enabled in make.defaults, d if it is disabled in make.defaults, nothing if it's not affected by make.defaults

is_in_make_globals

G if the flag is enabled in make.globals, g if it is disabled in make.globals, nothing if it's not affected by make.globals

Then follows the name of the flag, for local flags the package name and then the description (on a new line for local flags).

-a, --active

Shows all currently active USE flags and where they are activated (see description for **--info**).

-h, --help

Show the help message listing all the available flags and a short description

-v, --version

Show the version information

FILES

/etc/make.conf and/or /etc/portage/make.conf

/etc/make.profile/make.defaults

/etc/make.globals

\$PORTDIR/profiles/use.desc

\$PORTDIR/profiles/use.local.desc

AUTHOR

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Updated for rewritten euse by Marius Mauch <genone@gentoo.org> Significant rewrite for package.use support by Jared Hancock

BUGS

euse doesn't handle USE flags enabled or disabled by use.defaults, use.mask or package.use yet. It also doesn't completely understand the **-*** flag.

SEE ALSO

ufed(8),

The */usr/bin/euse* script.