

: [Emerge](#)

emerge

Portage - the heart of Gentoo
emerge - configuration - ebuild repository - dispatch-conf
world file - USE flags - ebuilds - profiles
upgrades - using testing packages - binary packages
tools - gentoolkit - eselect
Portage FAQ - cheat sheet - FAQ

emerge

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emerge



emerge
man emerge



emerge

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[FAQ](#)

[FAQ](#)

emerge

emerge

`-ask, -pretend`

`-verbose`

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`-help`

emerge

:

```

user $emerge --help
emerge: command-line interface to the Portage system
Usage:
  emerge [ options ] [ action ] [ ebuild | tbz2 | file | @set | atom ] [
... ]
  emerge [ options ] [ action ] < @system | @world >
emerge < --sync | --metadata | --info >

```

```

emerge --resume [ --pretend | --ask | --skipfirst ]
emerge --help
Options: -[abBcCdDefGhjkKlnNoOpPqrsStuUvVwW]
        [ --color < y | n >          ] [ --columns          ]
        [ --complete-graph           ] [ --deep             ]
        [ --jobs JOBS ] [ --keep-going ] [ --load-average LOAD
]
        [ --newrepo                   ] [ --newuse            ] [ --noconfmem        ] [ --nospinner
]
        [ --oneshot                    ] [ --onlydeps         ] [ --quiet-build [ y | n ]
]
        [ --reinstall changed-use      ] [ --with-bdeps < y | n >
]
Actions: [ --depclean | --list-sets | --search | --sync | --version
]

```

For more help consult the man page.

```

“package”          emerge          .      (-atv)  -ask, -tree  -verbose
                  .
                  emerge          :

```

```

# emerge -atv package
These are the packages that would be merged, in reverse order:

Calculating dependencies... done!
[ebuild   U   ] category/package-3.0-r2 [2.0] USE="enabled -disabled
toggled* new% (-unavailable)" MAKE_OPTIONS="-disabled" 777 kB
[ebuild   UD  ] category/package-2.0 [3.0] 777 kB
[ebuild   R   ] category/package-1.0 777 kB
[ebuild   N   ] category/package-0.5 777 kB

Total: 4 packages (1 new, 1 reinstall, 1 upgrade, 1 downgrade), Size of
downloads: 3108 kB

Would you like to merge these packages? [Yes/No]

```

```

U           ,D           ,R           ,N
           ;           가           .           가
           ;

```



-pretend

emerge

“ ” “ ”

-ask -verbose net-proxy/tinyproxy :

```
root #emerge --ask --verbose net-proxy/tinyproxy
```



-ask(-a) ,
-verbose(-v) 가 ,
(: -ask=n).



-ask
-pretend

USE



emerge 가 가 (profile,
make.conf, package.accept_keywords) ACCEPT_KEYWORDS
가
eshowkw 가 **emerge -search** eix

<WRPA center round box 60%>

eix, equery packages.gentoo.org

가 :

```
user $emerge --search proxy
```

가 :

```
user $emerge --searchdesc proxy
```

:

```
user $emerge -s '%^python$'
```

:

```
user $emerge -s '@net-ftp'
```

()

-depclean(-c) [net-proxy/tinyproxy](#)

:

```
root #emerge --ask --verbose --depclean net-proxy/tinyproxy
```

-depclean

emerge -deselect(-

W)



-c -depclean

-C

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-unmerge (-C)

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가

emerge -depclean

[FAQ](#)

emerge

가 .

```
user $emerge --info
```

가 -verbose

()

/

```
root #emerge --ask --fetchonly --emptytree @world
```

가 .

-oneshot . emerge
가 가



https://wiki.gentoo.org/wiki/User:Sam/Portage_help/Maintaining_a_Gentoo_system#World_file_hygiene : / / _

가 (: ctrl+c, ...) -resume
. -keep-going -skipfirst

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<https://www.gamu.kr/dokuwiki/> -

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