

: 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

가

가

emerge



emerge
man emerge



emerge

emerge

가

[FAQ](#)

[FAQ](#)

emerge

emerge

`-ask, -pretend`

`-verbose`

가

`-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 >

```


`--ask --verbose net-proxy/tinyproxy` :

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



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



`--ask`
`--pretend`

USE



emerge 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

().



-unmerge (-C)

가

가

가

.

.



가

emerge -depclean

FAQ

emerge

가 .

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

가 -verbose

()

/

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

가 .

-oneshot . emerge
가 가



: / / _

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



https://wiki.gentoo.org/wiki/Upgrading_Gentoo

-pretend

[/etc/portage/make.conf,](#)
[/etc/portage/package.accept_keywords, /etc/portage/package.use](#)

. , [svg USE](#) 가 [app-editors/emacs](#) USE :

```
root #USE='svg' emerge app-editors/emacs
```

econf 가 :

```
root #EXTRA_ECONF='--without-compress-install' emerge app-editors/emacs
```



[sudo](#) emerge , sudo : sudo

```
user $sudo USE='svg' emerge -av app-editors/emacs
```

가 , /usr/lib/libunwind.a가 .

```
user $emerge -p /usr/lib/libunwind.a
:
... !
2.76 가 ( : 0/20).
[ebuild R ] sys-libs/llvm-libunwind-17.0.6
```

: / .

가 :

```
* Error messages for package dev-libs/libinput-1.16.0:
* The ebuild phase 'unpack' has exited unexpectedly. This type of behavior
* is known to be triggered by things such as failed variable assignments
* (bug #190128) or bad substitution errors (bug #200313). Normally, before
* exiting, bash should have displayed an error message above. If bash did
* not produce an error message above, it's possible that the ebuild has
```

```
* called `exit` when it should have called `die` instead. This behavior
* may also be triggered by a corrupt bash binary or a hardware problem
* such as memory or cpu malfunction. If the problem is not reproducible or
* it appears to occur randomly, then it is likely to be triggered by a
* hardware problem. If you suspect a hardware problem then you should try
* some basic hardware diagnostics such as memtest. Please do not report
* this as a bug unless it is consistently reproducible and you are sure
* that your bash binary and hardware are functioning properly.
```

```
,      가
가      .      PORTAGE_TMPDIR
:
```

```
user $portageq envvar PORTAGE_TMPDIR
/var/tmp
```

```
df      PORTAGE_TMPDIR      ( (/)      가      )      가
```

[dispatch-conf](#) -

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Last update: **2024/05/08 16:02**

