

EQUO

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NAME

equo – The Ingenuous Entropy Package Manager.

SYNOPSIS

equo [command] [command options]

INTRODUCTION

Equo is the command–line frontend of the Entropy Package Manager Library. Installing, Removing and taking care of your system is easier than ever. There is nothing much left to say, just try it out yourself!

USAGE

Equo has a modular design, commands can be added and removed in a pluggable way. There are however a set of built–in commands that are shipped with the default Equo distribution.

OPTIONS

—help
Show Equo Help, listing all the runtime available commands.

COMMANDS

cache
manage Entropy Library Cache

cleanup
remove downloaded packages and clean temp. directories

conf
manage package file updates

config
configure installed packages

deptest [dt]
look for unsatisfied dependencies

download [fetch]
download packages, essentially

help [-h, —help]
this help

hop
upgrade the System to a new branch

install [i]
install or update packages or package files

libtest [lt]
look for missing libraries

lxnay
bow to lxnay

mask
mask one or more packages

match [m]
match packages in repositories

moo
moo at user

notice
repository notice board reader

pkg [smart]
execute advanced tasks on packages

preservedlibs [pl]
Tools to manage the preserved libraries on the system

query [q]
repository query tools

remove [rm]
remove packages from system

repo
manage repositories

rescue
tools to rescue the running system

search [s]
search packages in repositories

security [sec]
system security tools

source [src]
download packages source code

status [st, --info]
show Repositories status

ugc
manage User Generated Content

unmask
unmask one or more packages

unusedpackages [unused]
look for unused packages (pay attention)

update [up]
update repositories

upgrade [u]
upgrade the system

version [--version]
show equo version

yell
yell at user

AUTHORS

Fabio Erculiani (lxnay@sabayon.org)

REPORTING BUGS

Report bugs to <https://bugs.sabayon.org> or directly to the author at lxnay@sabayon.org.

SEE ALSO

equo-cache(1), equo-cleanup(1), equo-conf(1), equo-config(1), equo-deptest(1)
equo-download(1), equo-hop(1), equo-install(1), equo-libtest(1), equo-mask(1)
equo-match(1), equo-notice(1), equo-pkg(1), equo-preservedlibs(1), equo-query(1)
equo-remove(1), equo-repo(1), equo-rescue(1), equo-search(1), equo-security(1)
equo-source(1), equo-status(1), equo-ugc(1), equo-unmask(1), equo-unusedpackages(1)
equo-update(1), equo-upgrade(1)

EQUO-CACHE

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NAME

equo-cache – manage Entropy Library Cache

SYNOPSIS

INTRODUCTION

Manage Entropy Library Cache.

OPTIONS

"equo cache" supports the following options which alters its behaviour.

OPTIONAL ARGUMENTS

—help

show this help message and exit

ACTION

clean

clean Entropy Library Cache

AUTHORS

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REPORTING BUGS

Report bugs to <https://bugs.sabayon.org> or directly to the author at lxnay@sabayon.org.

SEE ALSO

[equo\(1\)](#)

EQUO-CLEANUP

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[REPORTING BUGS](#)

[SEE ALSO](#)

NAME

equo-cleanup – remove downloaded packages and clean temp. directories

SYNOPSIS

equo cleanup [-h]

INTRODUCTION

Remove downloaded packages and clean temporary directories.

OPTIONS

"equo cleanup" supports the following options which alters its behaviour.

OPTIONAL ARGUMENTS

—help
show this help message and exit

AUTHORS

Fabio Erculiani (lxnay@sabayon.org)

REPORTING BUGS

Report bugs to <https://bugs.sabayon.org> or directly to the author at lxnay@sabayon.org.

SEE ALSO

equo(1), equo-cache(1)

EQUO-CONF

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NAME

equo-conf – manage package file updates

SYNOPSIS

INTRODUCTION

Manage package file updates.

OPTIONS

"equo conf" supports the following options which alters its behaviour.

OPTIONAL ARGUMENTS

—help

show this help message and exit

ACTION

update

update configuration files

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REPORTING BUGS

Report bugs to <https://bugs.sabayon.org> or directly to the author at lxnay@sabayon.org.

SEE ALSO

[equo\(1\)](#)

EQUO-CONFIG

[NAME](#)

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NAME

equo-config – configure installed packages

SYNOPSIS

equo config [-h] [--ask | --pretend] [--verbose] <package> [<package> ...]

INTRODUCTION

Configure installed packages (calling pkg_config() hook).

OPTIONS

"equo config" supports the following options which alters its behaviour.

POSITIONAL ARGUMENTS

<package>
package name

OPTIONAL ARGUMENTS

--help
show this help message and exit

-a
ask before making any changes

-p
show what would be done

-v
verbose output

AUTHORS

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REPORTING BUGS

Report bugs to <https://bugs.sabayon.org> or directly to the author at lxnay@sabayon.org.

SEE ALSO

equo(1)

EQUO-DEPTEST

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NAME

equo-deptest – look for unsatisfied dependencies

SYNOPSIS

equo deptest [-h] [--ask] [--quiet] [--pretend]

INTRODUCTION

Test system integrity by checking installed packages dependencies.

OPTIONS

"equo deptest" supports the following options which alters its behaviour.

OPTIONAL ARGUMENTS

--help

show this help message and exit

-a

ask before making any changes

-q

show less details (useful for scripting)

-p

just show what would be done

AUTHORS

Fabio Erculiani (lxnay@sabayon.org)

REPORTING BUGS

Report bugs to <https://bugs.sabayon.org> or directly to the author at lxnay@sabayon.org.

SEE ALSO

equo(1), equo-libtest(1)

EQUO-DOWNLOAD

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NAME

equo-download – download packages, essentially

SYNOPSIS

```
equo download [-h] [--ask | --pretend] [--verbose] [--quiet] [--nodeps] [--onlydeps] [--norecursive] [--deep] [--relaxed] [--bdeps] [--multifetch {1,2,3,4,5,6,7,8,9,10}] <package> [<package> ...]
```

INTRODUCTION

Download packages, essentially.

OPTIONS

"equo download" supports the following options which alters its behaviour.

POSITIONAL ARGUMENTS

<package>
package name

OPTIONAL ARGUMENTS

- help**
show this help message and exit
- a**
ask before making any changes
- p**
show what would be done
- v**
verbose output
- quiet**
quiet output
- nodeps**
exclude package dependencies
- o**
only include dependencies of selected packages
- norecursive**
do not calculate dependencies recursively
- deep**
include dependencies no longer needed
- relaxed**
calculate dependencies relaxing constraints
- bdeps**
include build-time dependencies
- multifetch**
download multiple packages in parallel (max 10)

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Report bugs to <https://bugs.sabayon.org> or directly to the author at lxnay@sabayon.org.

SEE ALSO

`equo(1)`, `equo-source(1)`

EQUO-HOP

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NAME

equo-hop – upgrade the System to a new branch

SYNOPSIS

equo hop [-h] <branch>

INTRODUCTION

Upgrade the System to a new branch.

OPTIONS

"equo hop" supports the following options which alters its behaviour.

POSITIONAL ARGUMENTS

<branch>

branch

OPTIONAL ARGUMENTS

—help

show this help message and exit

AUTHORS

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REPORTING BUGS

Report bugs to <https://bugs.sabayon.org> or directly to the author at lxnay@sabayon.org.

SEE ALSO

[equo\(1\)](#)

EQUO-INSTALL

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NAME

equo-install – install or update packages or package files

SYNOPSIS

```
equo install [-h] [--ask | --pretend] [--verbose] [--quiet] [--fetch] [--bdeps] [--nodeps] [--onlydeps] [--norecursive]
[--deep] [--empty] [--configfiles] [--relaxed] [--multifetch {1,2,3,4,5,6,7,8,9,10}] <package> [<package> ...]
```

INTRODUCTION

Install or update packages or package files.

OPTIONS

"equo install" supports the following options which alters its behaviour.

POSITIONAL ARGUMENTS

<package>
package name

OPTIONAL ARGUMENTS

- help**
show this help message and exit
- a**
ask before making any changes
- p**
show what would be done
- v**
verbose output
- q**
quiet output
- fetch**
just download packages
- bdeps**
include build-time dependencies
- nodeps**
exclude package dependencies
- o**
only include dependencies of selected packages
- norecursive**
do not calculate dependencies recursively
- deep**
include dependencies no longer needed
- empty**
when used with --deep, include virtual packages
- configfiles**
remove package configuration files no longer needed
- relaxed**
relax dependencies constraints during calculation

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SEE ALSO

[equo\(1\)](#), [equo-remove\(1\)](#), [equo-config\(1\)](#)

EQUO-LIBTEST

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NAME

equo-libtest – look for missing libraries

SYNOPSIS

equo libtest [-h] [--ask] [--quiet] [--pretend] [--listfiles] [--dump]

INTRODUCTION

Test system integrity by looking for missing libraries.

OPTIONS

"equo libtest" supports the following options which alters its behaviour.

OPTIONAL ARGUMENTS

--help

show this help message and exit

-a

ask before making any changes

-q

show less details (useful for scripting)

-p

just show what would be done

--listfiles

print broken files to stdout

--dump

dump results to files

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REPORTING BUGS

Report bugs to <https://bugs.sabayon.org> or directly to the author at lxnay@sabayon.org.

SEE ALSO

[equo\(1\)](#), [equo-libtest\(1\)](#)

EQUO-MASK

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NAME

equo-mask – mask one or more packages

SYNOPSIS

```
equo mask [-h] [--ask | --pretend] <package> [<package> ...]
```

INTRODUCTION

Mask packages so that installation and update will be inhibited.

OPTIONS

"equo mask" supports the following options which alters its behaviour.

POSITIONAL ARGUMENTS

<package>
package name

OPTIONAL ARGUMENTS

--help
show this help message and exit

-a
ask before making any changes

-p
only show what would be done

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REPORTING BUGS

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SEE ALSO

equo(1), equo-unmask(1)

EQUO-MATCH

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NAME

equo-match – match packages in repositories

SYNOPSIS

```
equo match [-h] [--quiet] [--verbose] [--injected] [--installed | --available] [--multimatch] [--multirepo] [--showdownload] [--showrepo] [--showdesc] [--showslot] <string> [<string> ...]
```

INTRODUCTION

Match package names.

OPTIONS

"equo match" supports the following options which alters its behaviour.

POSITIONAL ARGUMENTS

<string>
match keyword

OPTIONAL ARGUMENTS

- help**
show this help message and exit
- q**
quiet output, for scripting purposes
- v**
verbose output
- injected**
return only injected packages
- installed**
match among installed packages only
- available**
match among available packages only
- multimatch**
return all the matches, not just the best
- multirepo**
return matches found in every repository
- showdownload**
print download URIs (w/--quiet)
- showrepo**
print repository information (w/--quiet)
- showdesc**
print description too (w/--quiet)
- showslot**
print "[:slot]" next to package names (w/--quiet)

AUTHORS

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REPORTING BUGS

SEE ALSO

`equo(1)`

EQUO-NOTICE

[NAME](#)

[SYNOPSIS](#)

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[REPORTING BUGS](#)

[SEE ALSO](#)

NAME

equo-notice – repository notice board reader

SYNOPSIS

equo notice [-h] <repo> [<repo> ...]

INTRODUCTION

Read Repository Notice Board.

OPTIONS

"equo notice" supports the following options which alters its behaviour.

POSITIONAL ARGUMENTS

<repo>

repository

OPTIONAL ARGUMENTS

—help

show this help message and exit

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REPORTING BUGS

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SEE ALSO

equo(1)

EQUO-PKG

[NAME](#)

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[AUTHORS](#)

[REPORTING BUGS](#)

[SEE ALSO](#)

NAME

equo-pkg – execute advanced tasks on packages

SYNOPSIS

equo pkg [-h] {quickpkg,inflate,deflate,extract} ...

INTRODUCTION

Execute advanced tasks on Entropy packages and the running system.

OPTIONS

"equo pkg" supports the following options which alters its behaviour.

OPTIONAL ARGUMENTS

—help

show this help message and exit

ACTION

quickpkg

generate packages from the installed system

inflate

transform SPM package files into Entropy ones

deflate

transform Entropy package files into SPM ones

extract

extract Entropy metadata from Entropy packages

AUTHORS

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SEE ALSO

equo(1)

EQUO-PRESERVEDLIBS

[NAME](#)

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[AUTHORS](#)

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NAME

equo-preservedlibs – Tools to manage the preserved libraries on the system

SYNOPSIS

equo preservedlibs [-h] {list,gc} ...

INTRODUCTION

Tools to manage the preserved libraries currently stored on the system.

OPTIONS

"equo preservedlibs" supports the following options which alters its behaviour.

OPTIONAL ARGUMENTS

—help
show this help message and exit

ACTION

list
list the currently preserved libraries

gc
show libraries that could be garbage collected

AUTHORS

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REPORTING BUGS

Report bugs to <https://bugs.sabayon.org> or directly to the author at lxnay@sabayon.org.

SEE ALSO

equo(1)

EQUO-QUERY

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NAME

equo-query – repository query tools

SYNOPSIS

equo query [-h] [--verbose] [--quiet]

{ belongs, changelog, revdeps, description, files, installed, license, list, mimetype, associate, needed, orphans, required, sets, slot, tags, revisions, graph, revgraph, updates }
...

INTRODUCTION

Repository query tools.

OPTIONS

"equo query" supports the following options which alters its behaviour.

OPTIONAL ARGUMENTS

—help
show this help message and exit

-v
verbose output

-q
quiet output

ACTION

belongs
resolve what package a file belongs to

changelog
show package changelog

revdeps
show reverse dependencies of package

description
search package by description

files
show files owned by package

installed
search installed packages

license
show packages using the given license

list
list packages

mimetype
show packages able to handle the given mimetype

associate
associate file to packages able to handle it

needed
show runtime libraries needed by the given package

orphans
search files not belonging to any packages

required
show packages requiring the given library name

sets
search package sets

slot
show packages owning the given slot

tags
show packages owning the given tag

revisions
show packages at the given revision

graph
show the direct dependencies graph for the given package

revgraph

show the inverse dependencies graph for the given package

updates

show the number of updates available

AUTHORS

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REPORTING BUGS

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SEE ALSO

`equo(1)`

EQUO-REMOVE

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NAME

equo-remove – remove packages from system

SYNOPSIS

```
equo remove [-h] [--ask | --pretend] [--verbose] [--nodeps] [--norecursive] [--deep] [--empty] [--configfiles] [--force-system] <package> [<package> ...]
```

INTRODUCTION

Remove previously installed packages from system.

OPTIONS

"equo remove" supports the following options which alters its behaviour.

POSITIONAL ARGUMENTS

<package>
package name

OPTIONAL ARGUMENTS

- help**
show this help message and exit
- a**
ask before making any changes
- p**
show what would be done
- v**
verbose output
- nodeps**
exclude package dependencies
- norecursive**
do not calculate dependencies recursively
- deep**
include dependencies no longer needed
- empty**
when used with **--deep**, include virtual packages
- configfiles**
remove package configuration files no longer needed
- force-system**
force system packages removal (dangerous!)

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REPORTING BUGS

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SEE ALSO

EQUO-REPO

[NAME](#)

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NAME

equo-repo – manage repositories

SYNOPSIS

equo repo [-h] {enable,disable,add,remove,rename,list,mirrorsort,merge} ...

INTRODUCTION

Manage Entropy Repositories.

OPTIONS

"equo repo" supports the following options which alters its behaviour.

OPTIONAL ARGUMENTS

—help
show this help message and exit

ACTION

enable
enable repositories

disable
disable repositories

add
add a repository

remove
remove a repository

rename
rename a repository

list
list active repositories

mirrorsort
reorder mirrors basing on response time

merge
merge content of source repository to destination

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REPORTING BUGS

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SEE ALSO

equo(1)

EQUO-RESCUE

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NAME

equo-rescue – tools to rescue the running system

SYNOPSIS

equo rescue [-h] {check,vacuum,generate,spmuids,spmsync,backup,restore} ...

INTRODUCTION

Tools to rescue the running system.

OPTIONS

"equo rescue" supports the following options which alters its behaviour.

OPTIONAL ARGUMENTS

—help
show this help message and exit

ACTION

check
check installed packages repository for errors

vacuum
compact the installed packages repository

generate
re-generate the installed packages repository using the Source Package Manager

spmuids
re-generate SPM–Entropy package UIDs mapping

spmsync
update Entropy installed packages repository merging Source Package Manager changes

backup
create a backup of the installed packages repository

restore
restore a backup of the installed packages repository

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REPORTING BUGS

Report bugs to <https://bugs.sabayon.org> or directly to the author at lxnay@sabayon.org.

SEE ALSO

equo(1)

EQUO-SEARCH

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NAME

equo-search – search packages in repositories

SYNOPSIS

```
equo search [-h] [--quiet] [--verbose] [--installed | --available] <string> [<string> ...]
```

INTRODUCTION

Search for packages.

OPTIONS

"equo search" supports the following options which alters its behaviour.

POSITIONAL ARGUMENTS

<string>

search keyword

OPTIONAL ARGUMENTS

--help

show this help message and exit

-q

quiet output, for scripting purposes

-v

verbose output

--installed

search among installed packages only

--available

search among available packages only

AUTHORS

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REPORTING BUGS

Report bugs to <https://bugs.sabayon.org> or directly to the author at lxnay@sabayon.org.

SEE ALSO

equo(1)

EQUO-SECURITY

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NAME

equo-security – system security tools

SYNOPSIS

equo security [-h] [--verbose] [--quiet] {oscheck,update,list,info,install} ...

INTRODUCTION

System security tools.

OPTIONS

"equo security" supports the following options which alters its behaviour.

OPTIONAL ARGUMENTS

- help**
show this help message and exit
- v**
verbose output
- q**
quiet output

ACTION

- oscheck**
verify installed files using stored checksums
- update**
download the latest Security Advisories
- list**
list all the available Security Advisories
- info**
show information about provided advisories identifiers
- install**
automatically install all the available security updates

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REPORTING BUGS

Report bugs to <https://bugs.sabayon.org> or directly to the author at lxnay@sabayon.org.

SEE ALSO

equo(1)

EQUO-SOURCE

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NAME

equo-source – download packages source code

SYNOPSIS

```
equo source [-h] [--ask | --pretend] [--verbose] [--quiet] [--nodeps] [--onlydeps] [--norecursive] [--deep] [--relaxed] [--bdeps] [--savehere] <package> [<package> ...]
```

INTRODUCTION

Download source code of packages.

OPTIONS

"equo source" supports the following options which alters its behaviour.

POSITIONAL ARGUMENTS

<package>
package name

OPTIONAL ARGUMENTS

- help**
show this help message and exit
- a**
ask before making any changes
- p**
show what would be done
- v**
verbose output
- q**
quiet output
- nodeps**
exclude package dependencies
- o**
only include dependencies of selected packages
- norecursive**
do not calculate dependencies recursively
- deep**
include dependencies no longer needed
- relaxed**
calculate dependencies relaxing constraints
- bdeps**
include build-time dependencies
- savehere**
save files into the current working directory

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SEE ALSO

`equo(1)`, `equo-install(1)`

EQUO-STATUS

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NAME

equo-status – show Repositories status

SYNOPSIS

equo status [-h]

INTRODUCTION

Show Repositories status.

OPTIONS

"equo status" supports the following options which alters its behaviour.

OPTIONAL ARGUMENTS

—**help**
show this help message and exit

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REPORTING BUGS

Report bugs to <https://bugs.sabayon.org> or directly to the author at lxnay@sabayon.org.

SEE ALSO

[equo\(1\)](#)

EQUO-UGC

[NAME](#)

[SYNOPSIS](#)

[INTRODUCTION](#)

[OPTIONS](#)

[AUTHORS](#)

[REPORTING BUGS](#)

[SEE ALSO](#)

NAME

equo-ugc – manage User Generated Content

SYNOPSIS

equo ugc [-h] {login,logout,documents,vote} ...

INTRODUCTION

Manage User Generate Content (votes, comments, files).

OPTIONS

"equo ugc" supports the following options which alters its behaviour.

OPTIONAL ARGUMENTS

—help

show this help message and exit

ACTION

login

login against the given repository

logout

logout from the given repository

documents

manage package documents in the selected repository (comments, files, videos)

vote

manage package votes in the selected repository

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SEE ALSO

equo(1)

EQUO-UNMASK

[NAME](#)

[SYNOPSIS](#)

[INTRODUCTION](#)

[OPTIONS](#)

[AUTHORS](#)

[REPORTING BUGS](#)

[SEE ALSO](#)

NAME

equo-unmask – unmask one or more packages

SYNOPSIS

equo unmask [-h] [--ask | --pretend] <package> [<package> ...]

INTRODUCTION

Unmask packages so that installation and update will be allowed.

OPTIONS

"equo unmask" supports the following options which alters its behaviour.

POSITIONAL ARGUMENTS

<package>
package name

OPTIONAL ARGUMENTS

--help
show this help message and exit

-a
ask before making any changes

-p
only show what would be done

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SEE ALSO

equo(1), equo-mask(1)

EQUO–UNUSEDPACKAGES

[NAME](#)

[SYNOPSIS](#)

[INTRODUCTION](#)

[OPTIONS](#)

[AUTHORS](#)

[REPORTING BUGS](#)

[SEE ALSO](#)

NAME

equo-unusedpackages – look for unused packages (pay attention)

SYNOPSIS

equo unusedpackages [-h] [--quiet] [--sortbysize] [--by-user]

INTRODUCTION

Report unused packages that could be removed.

OPTIONS

"equo unusedpackages" supports the following options which alters its behaviour.

OPTIONAL ARGUMENTS

--help

show this help message and exit

-q

show less details (useful for scripting)

--sortbysize

sort packages by size

--by-user

include packages installed by user

AUTHORS

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SEE ALSO

equo(1)

EQUO-UPDATE

[NAME](#)

[SYNOPSIS](#)

[INTRODUCTION](#)

[OPTIONS](#)

[AUTHORS](#)

[REPORTING BUGS](#)

[SEE ALSO](#)

NAME

equo-update – update repositories

SYNOPSIS

equo update [-h] [--force] [<repo> [<repo> ...]]

INTRODUCTION

Update Entropy Repositories.

OPTIONS

"equo update" supports the following options which alters its behaviour.

POSITIONAL ARGUMENTS

<repo>
repository

OPTIONAL ARGUMENTS

—help
show this help message and exit

—force
force update

AUTHORS

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SEE ALSO

equo(1)

EQUO-UPGRADE

[NAME](#)

[SYNOPSIS](#)

[INTRODUCTION](#)

[OPTIONS](#)

[AUTHORS](#)

[REPORTING BUGS](#)

[SEE ALSO](#)

NAME

equo-upgrade – upgrade the system

SYNOPSIS

```
equo upgrade [-h] [--ask | --pretend] [--verbose] [--quiet] [--fetch] [--bdeps] [--nodeps] [--norecursive] [--deep] [--empty] [--purge] [--configfiles] [--relaxed] [--multifetch {1,2,3,4,5,6,7,8,9,10}]
```

INTRODUCTION

Upgrade the system.

OPTIONS

"equo upgrade" supports the following options which alters its behaviour.

OPTIONAL ARGUMENTS

--help

show this help message and exit

-a

ask before making any changes

-p

show what would be done

-v

verbose output

-q

quiet output

--fetch

just download packages

--bdeps

include build-time dependencies

--nodeps

exclude package dependencies

--norecursive

do not calculate dependencies recursively

--deep

include dependencies no longer needed

--empty

when used with **--deep**, include virtual packages

--purge

remove unmaintained packages, if any. This will respect **--ask**, **--pretend** and other switches.

--configfiles

remove package configuration files no longer needed

--relaxed

relax dependencies constraints during calculation

--multifetch

download multiple packages in parallel (max 10)

AUTHORS

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SEE ALSO

`equo(1)`, `equo-install(1)`
