

Tips

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????? 32 ? 64 bit

```
uname -a
getconf LONG_BIT
```

?? freebsd ??

```
uname -mrs

freebsd-version -k    # []
freebsd-version -u    # []
```

freebsd-version ??? freebsd 10.0 ????

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```
sockstat -l
sockstat -4 -l    # [] ipv4
sockstat -6 -l    # [] ipv6

netstat -a -n | grep LISTEN
```

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NOTE: FreeBSD ?? fdisk -l ????????????????

```
egrep 'da[0-9]|cd[0-9]' /var/run/dmesg.boot
camcontrol devlist
```

TIP:

- a) IDE Disk - /dev/ad*
- b) SCSI Disk - /dev/da*
- c) IDE CDROM - /dev/acd*
- d) SCSI CDROM - /dev/cd*

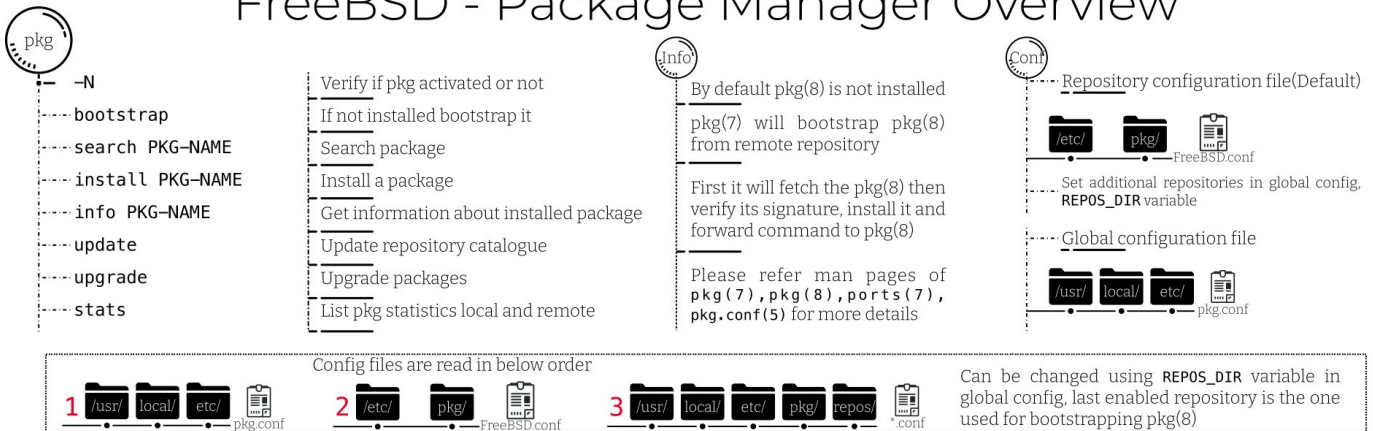
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??? root ?????????????????????? root ?????????????????? root?

?? /etc/group ???????????? wheel?

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FreeBSD - Package Manager Overview



help <command>	Get help about specific command	fetch -d PKG-NAME	Download package along with dependency
annotate	Add, modify and delete key-value type annotation	add PKG	Add or install downloaded package
audit	List package vulnerabilities	create PKG-NAME	Create package file from existing binaries
delete/remove PKG-NAME	Delete package from db and system	lock/unlock PKG	Lock or unlock package from getting modified
autoremove	Remove orphan packages	query PKG-NAME	Query based on pattern for installed packages
clean	Clean old packages from cache	rquery	Query based on pattern on remote repositories
which <path/to/file>	Which package installed this file	alias	Display configured aliases
config repos_dir	Display configuration value	help	List supported global options and commands

