

FreeBSD'ın Özellikleri

Abstract

FreeBSD 0000000 0000 000000 0000000 00000000!!! 00000000 00000000 000 000000 000 FreeBSD'0 00000 00000 00000, 00000000 0000000000 00000 00 00000; 000 000000000000 00000000000 000000 00000000 00000 00000000 00000 000 00000000 00, 00000 BSDi 00 [FreeBSD.org](#) 00 000000000000 FreeBSD'0 0.0.0 00 000 000000000 000 0000000000 00000000 000000; 0000000 000000 00000000000 000000 00000000000 00000000 000000000000 000000 00/0000000 00 OS/2 00000000000 0000 0000000000 0000000000

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1. □□ □□ □ □□ □□□

000 **login:** 000000 000000 000000, 000 **root** 0000 0000000 0000 0000000000000000 00 00 0000, 00000000; 0000000000
 0000000 000000 0000000 00000000000000 00 00000000000000 00000000 000000000000 000 0000 **root** 0000000 0000 000
 000000 0000 **root** 0000 0000000000000000 **FreeBSD** 000000000000 000 0000 000000 0000 000 00 **root** 0000000000000000
 0000000 0000000000 000 0000 00000000000 000000 0000000 0000000 000 000000 0000000000 000 000; 000000 00000000000
 0000 0000 000000 **root** 00 0000 000 0000000 000 000 **root** 00000000000000 00 00 0000 0000000 00000000 00000000 000
 0000000000 % 000 0000000000 000000 00000000 000000 0000 000000 00000000 00 00000000000000 0000 0000 00000000 000000 00 00000000
 000000 0000 0000 000000 000000000000 00 000000, 000000 0000 00000000000000 0000 00000000000 000000 00000000 000000 % 000 **root** 00
 0000 0000000000 0000000 0000 00 0000000 000000000000 0000000000 00000, 00 00 0000 000000 000 000000

00 000 000 00000000 0000 0000 login: 0000000 0000 000 00000 -

```
# exit
```

000000 00000000 00000000 000000 0000 **Enter** 000000 000000 000000 000 000000 00, 00000000 000 0 00 000000
 00000000 0000000000 00000000 0000, 00000000 **exit** 0 **EXIT** 000000 00 0000

ພວກ ພວ ພວກພວກ ພວກພວກພວກ ພວກ ພວກ ພວກ ພວກ ພວກ ພວກພວກ ພວກພວກພວກພວກ ພວກພວກພວກ ພວກພວກ ພວກ ພວກ ພວກ ພວກພວກ ພວກ ພວກ **FreeBSD** ພວກພວກ ພວກ ພວກ, ພວກ ພວກພວກ, ພວກພວກພວກ ພວກພວກ ພວກພວກ ພວກພວກ ພວກພວກ ພວກ ພວກ ພວກພວກ ພວກພວກພວກ ພວກພວກ ພວກ ພວກພວກ ພວກ ພວກ; **root** ພວກພວກ ພວກພວກພວກພວກ ພວກພວກ ພວກ ພວກ ພວກພວກພວກ ພວກ ພວກ ພວກ ພວກ ພວກ ພວກພວກພວກ ພວກພວກ ພວກພວກ

```
# periodic daily
#####
# periodic weekly
#####
# periodic monthly
#####
```

በ መመሪያዎቹ መሰረት የሚሰጡ የሚሆኑት የመመሪያዎች መሰረት በ መመሪያ **Alt** + **F2** በመጥፋት የመመሪያዎች መመሪያዎች መሰረት መሰረት
በ መመሪያዎች መሰረት መመሪያዎች, የመመሪያዎች መሰረት መመሪያዎች, የመመሪያዎች መመሪያዎች, የመመሪያዎች መመሪያዎች መመሪያዎች
የ መመሪያዎች መመሪያዎች መመሪያዎች መመሪያዎች መመሪያዎች መመሪያዎች መመሪያዎች መመሪያዎች መመሪያዎች መመሪያዎች መመሪያዎች
መመሪያዎች; **clear** የመመሪያዎች መመሪያዎች መመሪያዎች መመሪያዎች መመሪያዎች መመሪያዎች መመሪያዎች መመሪያዎች መመሪያዎች መመሪያዎች
/var/mail/root በመመሪያዎች /var/log/messages የመመሪያዎች መመሪያዎች መመሪያዎች መመሪያዎች

[illegible]

5. □□□□ □□□□ □□□

000000000 00000000 00 00000000 0000 0000 00000000 00000000 0000 0000 0000 0000 00 0000000000 000000000 /etc
 000000000000 00000000 000 0000000 **root** 00000000 0000 0000 00; **root** 000000 0000 **su** 000000000 00000000 0000
 0000000 0000 00000000 000 0000 0000 000000 00 **ee**; 00000000 0000000000 000000000000 0000 **vi** 0000000 0000000 0000
 0000000 **vi** 00000000 000 000000 **vi** 00 000 0000 0000000 0000000000 000000 000000-
 /usr/src/contrib/nvi/docs/tutorial 0 0000000 000 0000 000000 ftp.cdrom.com 0000 **FTP** 000000
FreeBSD/FreeBSD-current/src/contrib/nvi/docs/tutorial 00000000 000000

0000 0000 000000 0000000 00000 00000000 000 0000 000000 000 0000 /etc/rc.conf 0000000 0000 0000 000
000 cd /etc 0000 /etc 000000000000 0000000 0000 000 000000

```
# cp rc.conf rc.conf.orig
```

00 0000 rc.conf 00000000 rc.conf.orig 0000 0000 0000 0000 0000 0000 0000 0000 rc.conf 00 0000 0000 0000000000
 00000000 00 0000 rc.conf.orig 00 rc.conf 0 0000 0000 000000 0000 00000000 0000 00 rc.conf 00 0000 0000000000 0000
 rc.conf.orig 0000 00 rc.conf.orig 00 rc.conf 0 0000 000000:

```
# mv rc.conf rc.conf.orig
# cp rc.conf.orig rc.conf
```

0000 0000 0000 00, mv 00000000 00000000 000000 000 00000000 00000 0000 0000000000 0000000 0000, 0000-00000, 00000000 00000000 00000000000 00000 000 rc.conf 00 0000 0000 000000 000 00000 0000000000 rc.conf 00 00000000 000 0000000 00000000 rc.conf 00 000 000000000 000 rc.conf.myedit 0000 (0000 00000 00000000 rc.conf000 0000 000000000 00000000 000 0000) 0

```
# mv rc.conf.orig rc.conf
```

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```
# vi filename
```

Arrow key 移動する 範囲を 指定 する 範囲を 指定 する ESC 範囲を vi 範囲を 範囲を 範囲を 範囲を vi
 範囲を 範囲を 範囲を 範囲を 範囲を 範囲を

X

□□ □□□□□□ □□ □□□□ □□□□□□ □□□□ □□ □□□□ □□□□

dd

[illegible]

i

[illegible]

a

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a 或 i 按鍵時，顯示「ESC」的訊息。若要關閉此功能，請前往「設定」>「系統」>「鍵盤」>「觸控板」>「觸控板輔助功能」。有關詳細資訊，請參閱 Apple 支援網頁。

 $\cdot W$

:wq

vi

:q!

vi

/text

`text` 的 值 是 一 个 字 符 串 ， 其 中 包 含 了 所 有 的 参 数 值 。 按 下 `Enter` 键 后 ， 将 `text` 的 值 赋 给 `text` 变 量 。


```
% cp chmod.txt /mnt
```

```
ls /mnt 000000 000000 /mnt 0000000000 00 0000000 000 000000 000000 000 0000000 chmod.txt 00 0000 0000000
```

~~~~~ /sbin/dmesg ~~~~~

```
% /sbin/dmesg > dmesg.txt
```

0000 000 0000 00000000 00000000 0000000000 0000 000000 /sbin/dmefg 000000 000000 00000 000000 00000  
 000 000 0000000000 00000000000000 0000 00 00000000 0000 000 00 **FreeBSD** 0000 000000 000 00 00 000000000000  
 0000000 0000000 000 0000 **FreeBSD** **Generals Questions** 0000000 000000 [freebsd-questions@FreeBSD.org](mailto:freebsd-questions@FreeBSD.org)  
 000000 000 0000000 0000000 000 0000000 0000 00, "**FreeBSD** 0000 0000000000000 0000000000 0000 0000000 00,  
 000 000 00 000 ?" 000 0000000000000000 0000000000 **dmesg** 00 0000000000 00 000000 00000000

root 是根目录，

```
# /sbin/umount /mnt
```

0000 00000 00000000 000 000 0000000000 000000 00000 0 000000 00-0 0000000 000000 00 000000000000 000000 00000 000  
 00000 00 000000000000 0000 0000 00-00 **EDIT**, 00000000000 0000000000, 0000000000000 00 00000 0000 0000000000000000  
 00000 00000 0000 00000000 0000 0000 0000000000 00000 0000 0000 00000 000000 000000 00000 00000 000000  
 000000000 000000 0000 0000 000 00 0000000000 00000000 0000 0000 00000000 00000 00000000 0000 00 0000000 00000 00-00  
**print** 0000000 0000000000 000000 0000000000 000000 00000000 (0 000000000 **FreeBSD** 00000 00000000000 0000  
 00 00000000000 0000000 00000 000000 00000000 0000000000)

[illegible]

7. □□□ □□□□ □□□□□□□□ □□□□□□

df

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ps aux

ps ax

```
rm filename
```

*filename* 文件名 目录名 扩展名



```
# cp -R /cdrom/ports/comm/kermit /usr/local
```

00 000 000000000 kermid 00000000000000 00 00000 /usr/local/kermid 00000000000 000 0000

0000000000000000 /usr/ports/distfiles 0000 0000 000000000000 00 000000 **mkdir** 0000000000 0000000000 00 0000 000000  
 0000 /cdrom/ports/distfiles 0000000000000000 000000 0000000000 000000 00000000 0000 0000 00 00000000 0000 0000, 0000 00  
 /usr/ports/distfiles 0000000000000000 000000 0000000000 000000 000000 0000 0000 00 00000000 0000 0000, 0000 00  
 0000000000000000 0000 000000 **FreeBSD**'0 000000 000000000000000000 000000 00 0000 000000 000000  
 000000000000000000 00 00 0000 00000000 0000000000 0000000000 00000000 0000 0000 00 000000 0000 0000 00000000 0000 0000  
 0000 00, **Kermit** 00 0000 00000000 0000 000000 000000 0000 0000 0000

cd /usr/local/kerneldir; make Makefile

```
# make all install
```

[illegible]

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0000000000 00000000 000 **refresh** 0000000000 00000000 00000 00 000 **FreeBSD** 000 **path** 0 0000000000 0000000000 000  
 00000 000 000000 00000000 000 **which** 0 **whereis** 00000000 00000000 00000 **path not found** 000000 000 000 **home**  
 00000000000 **.cshrc** 000000 **path** 00 0000000000 000000000000 0000000000 00000 00000 000000000000 000 000 00000 00000000  
 000000000 0 00 000000000 **path** 00 00000000 00000000; 00 000000000 000000000000 00000000 0000000000 00000 00000  
**path** 00 000000000000 00 000 000 00000000 000000000000 00000000 000 0000000 00000000 00000 000, 000 000000000  
 00000000 **./** 000 00000 00000 00000000000 00000000 00000 000 000 **slash** 0 0000000000 00000 000 **space** 00 000000

0000 00000 Netscape 00 00000000 00000000 000 FTP 0000 0000 00000000 0000 0000000 000 Netscape  
00000000 0000 X Window 000000 0000 000 FreeBSD'0 0000 Netscape 00 0000 0000 00000000 00000; 000  
0000000000 000000 00 000000000000 000 00000000000 000 00000000 00000000000 00 000000 gunzip filename 0 00000  
tar xvf filename 0000000 0000000 0000 00000000 00000000 /usr/local/bin 0000 00000000 00000000 0000 0000 00  
0000 000 0000000000000 000000, rehash 000000 000 000 000000 000000000000 home 0000000000000000  
.cshrc 0000 000000 00000000000 0000 csh 000000 00000000000 0000 /etc/csh.cshrc-0 000000 0000000000 000000

```
setenv XKEYSYMDB /usr/X11R6/lib/X11/XKeysymDB
```

```
setenv XNLSPATH /usr/X11R6/lib/X11/nls
```

000000 0000 000000 00 XKeysymDB 0000 0 nls 0000000000 0000 /usr/X11R6/lib/X11 000000000000 0000000000  
 000 000000 00 000000000000 00 0000 0000 0000 0000 /usr/X11R6/lib/X11 000000000000 0000 0000 0000

```

#####  ພາ ພາດວາ ພາດ Netscape ພາ ພາດວາ ພາດວາ ພາດວາ, ພາ /usr/local/bin/netscape ພາ ພາດວາ
Netscape ພາ ພາດ ພາດວາ ພາດວາ ພາດວາ ພາດວາ ພາ /usr/local/bin/netscape ພາ ພາດ ພາ ພາດວາ ພາ ພາ ພາດ
Environment Variable ພາ ພາ ພາດວາ ພາ ພາ ພາດ ພາດວາ ພາດວາ ພາ ພາດວາ ພາ netscape.bin
#####  ພາ ພາດ ພາດວາ ພາດວາ ພາດວາ ພາດວາ ພາດວາ ພາດວາ ພາດວາ ພາດວາ ພາ ພາ
/usr/local/netscape/netscape

```

**9.**   □ □ □ □ □   □ □ □ □ □

[illegible][illegible][illegible][illegible]

- [illegible]



00000000 00000000 000000 000 **FreeBSD**'s 000000 0000000000000000 **root** 00 000 00000000 **sh** 00 **csch**  
 00000000 000000 00000 0000000000000000 0000 0000000000 00000 00000 0000 0000 0000000000 00000, 0000 **single**  
**user mode** 0 000000000000 000000000000 00000000 00, 0000 00000 0000 00000 000000000000 **root**  
 00 0000 00000000 **tcsh** 0000000000 00000 00000000 **su -m** 00000000 0000000000 0000000 00 0000 **tcsh** 0000 **root**  
 00 **Environment** 00 0000 0000 000000 00000000 **home** 000000000000 **.tcshrc** 000000 **alias** 00000 00  
 00000000 0000000000 0000 00000000000000 00000000 0000000000 00000 000000,

```
alias su su -m
```

tssh 這個軟體 跟 ssh 一樣 csh 的 檔案 /etc/csh.cshrc 與 /etc/csh.login 跟 bash 的 .bashrc 與 .bash\_login 類似 home 目錄下也有 .tcshrc 跟 .login 跟 .cshrc 跟 tssh 的 .tcshrc 跟 .login 跟 .cshrc' 跟 .tcshrc' 跟 .login

[illegible]

```
set prompt "%h %t %~ %# "
```

0000 .tcshrc 00000000 0000 "set prompt" 0000 0000, 0000 00000000 00 00000000 00000000 00 000 00 0000, 0000  
 "if(\$?prompt) then" 00 0000 00000000 0000 000000 000000 00000 000000 0000 000000 00 \_ comment out\_ 0000 0000 00 000 000000  
 000000000 000000 000000000 00000000 0000 00000000 00 00000000000000 0000 0000 0000000000 space 0 quote 0000  
 00000000 0000 00000000 0000 source .tcshrc 00000000 00000000 0000 000 0000 0000 .tcshrc 00000000 000000

[illegible]

**10.** □□□□□□□□

root /sbin/umount /cdrom  
root /sbin/mount\_cd9660 /dev/cd0a /cdrom  
FreeBSD's  
/sbin/mount /cdrom

000000000000 000000 00000000 00 000 live filesystem 000000 FreeBSD'0 00000000 000000000 00000000 0000 00000000  
**Live filesystem** 0 00 000000 00 000000 00 00000000 0000000000 000000000 00000000 000 0000 0000 000000 0000  
 000000 000000 000000 000000 **lndir** 000000 00000000 0000 000 00 **X Window** 0000000000 0000 000000 000  
 00000000 000 0000 00 00 0000000000 000000000 /usr 0 000 00000000 00000000000000 000000 00000000 0000000000  
 /cdrom 00 0000 000000000 00000 **lndir** 000000 00000000 000 00000000 000000000000000000 000000 0000000000  
 000000 000000 00000000 000000 0000 0000 **lndir**-00 0000000000 0000000000 000000 0000 **man lndir** 000000 0000  
**lndir** 00 0000000000 000 000000

11.

[illegible]

