

## Business Shell Menu

### Basic Utilities

- a. Change Directory
- b. Change Password
- c. List Directory
- d. Create a Directory
- e. Remove a Directory
- f. Edit a File (ed)
- g. Remove a File
- h. Copy &/or Combine Files
- i. Display Files
- j. Print Files

### System and Help

- k. System Administration
- l. Electronic Mail
- m. Run a program
- n. Network Services
- q. Quit (logout)
- r. Help

## System Administration Menu

### System Management

- a. User Administration
- b. Backup/Restore Files
- c. Port Configuration

### Directories and Files

- d. Change Directory
- e. List Directory (long)
- f. Change File Permissions
- g. Change File Ownership
- h. Change File Group
- i. File Space

## System Administration Menu (Cont)

### Utilities

- j. Time and Date
- k. Who is on the System?
- l. Display Processes
- m. Kill Processes
- n. Become Super User
- o. Shutdown

### Network Services

- a. Transfer file to another system
- b. Get file from another system
- c. Transfer multiple files to another system
- d. List directory on another system
- e. Print file on another system
- f. Log in on another system
- g. List available systems
- h. Reconfigure UNET (admin only)
- i. Modify .UNET. accounts file



**COMPUTER SYSTEMS**

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# XENIX SYSTEM QUICK REFERENCE CARD

XENIX is a trademark of Microsoft, Incorporated

UNIX is a trademark of Bell Laboratories

UNET is a trademark of 3Com Corporation

## XENIX REFERENCE CARD (RUN-TIME SYSTEMS)

### Logging In

login: **robert**<CR>

-or-

login **robert**<CR>

### Password

password \_\_\_\_\_<CR>

(The password doesn't show)

### Logout

<Control D>

-or-

login (different name)<CR>

### Interrupts

<Control D><CR>

-or-

<Rub Out><CR>

-or-

<Del><CR>

### Shutdown

#### Business Shell Shutdown

login: **admin**<CR>

Select "Shutdown" on menu

Enter number of minutes to

Shutdown

#### UNIX Shell Shutdown (Multiple Users)

login: **root**<CR>

Enter **/etc/shutdown**<CR>

Enter number of minutes to

Shutdown

#### UNIX Shell Shutdown (Single User)

login: **root**<CR>

Enter **sync**<CR>

**/etc/haltsys**<CR>

## Utilities

### B

bsh Business Shell

### C

cat Display a file  
cd Change directory  
chgrp Change file group identification  
chmod Change mode  
chown Change file ownership  
cp Copy a file

### D

date Display and set date  
dd Convert, copy a file  
df List free blocks  
du Summarize disk usage

### E

echo Echo arguments  
ed UNIX editor

### F

fcopy Copy diskette  
find Find files  
format Format diskette  
fsck Check and repair files

### K

kill End a process

### L

layout Configure hard disk  
ln Make a link  
login Sign on  
lpr Line printer spooler  
ls List files of current directory

### M

Mail Send and/or receive mail  
map Create alternate sector map  
for hard disk  
mkdir Make a new directory  
mknod Build special files  
mount Mount a file system  
multiuser Bring the system up multiuser  
mv Move, Rename file and/or  
directory

### P

passwd Change login password  
ps Process status  
pwd Display working directory

### R

reset Reset terminal status bits  
rm Remove file  
rmdir Remove directory

### S

sh Command programming language  
sizefs Find logical device size from hard  
disk layout  
sleep Suspend processes  
stty Set terminal options  
su Switch user

### T

tar File transfer  
termcap Terminal values  
tty Give terminal name  
ttytype Terminal type database

### U

ua User administration  
umount Unmount a file

### W

wall Write to all users  
who Who is on system  
whoami Identify login name



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