II. Standard Utilities

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Conventions using the utilities

cat concatenate files to STDOUT
cd change working directory
chmod change the mode of a file

copy copy one or more files
cp copy one or more files
crypt encrypt and decrypt files

cu call up a computer

date print or set system date and time

dd emulate IBM dd card

deque control stream output of queued files
detab convert tab to equivalent number of spaces
df find free space left in a filesystem

diff find all differences between pairs of files

dn transmit files uplink or downlink

text editor

echo copy arguments to STDOUT

enque queue up files for stream output

entab convert spaces to tabs

error redirect STDERR
exec execute a command

exit terminate a shell script
exp evaluate binary expression
first print first lines of text files
goto branch to label in a shell script
grep find occurrence of pattern in files
head add title or footing to text files

kill send signal to process

last print final lines of text files

ln link file to new name
lpr drive line printer

list status of files or directory contents

mail send and receive messages
mc display file in multiple columns

md maintain a dictionary as needed for spell turn on or off messages to current terminal

mkdir make diectories mv move files

nice execute a command with altered priority
nohup run a command immune to termination signals
od dump a file in desired format to STDOUT