

/bin

ESSENTIAL
BINARIES

cat
chgrp
chmod
chown
cp
data
dd
df
dmesg
echo
false
hostname
kill
ln
login
ls
mkdir
mknod
more
mount
mv
ps
pwd
rm
rmdir
sed
sh
stty
su
synch
true
umount
uname

/boot

STATIC
BOOTLOADER
FILES

initrd
kernel
system.map
vmlinuz

/grub2
BOOTLOADER
PKGS

/etc

HOST SPECIFIC
SYSTEM CONFIG

csh.login
exports
fstab
group
host.conf
hosts
inittab
issue
login.defs
ls.so.conf
magic
mtab
motd
mtools.conf
networks
passwd
profile
protocols
resolv.conf
rpc
services
shadow
shells

/opt
ADD APP
CONFS

/sgml
SGML CONFS

/x11
SMLNK WIN
CONF

/xml
XML CONFS

/dev

CONNECTED
DEVICE
FILES

/home

USR HOME
DIRS

/lib

SHARED
LIBS

/media

I/O MNT

/mnt

MNT FOR
TMP FILE
SYSTEMS

/opt

ADDON APP
SOFTWARE

/proc

KERNEL PROCS
cpuinfo

/root

SUPER USR
HOME DIR

/sbin

SYSTEM
BINARIES

fastboot
fasthalt
fdisk
fsck
getty
halt
ifconfig
init
mkfs
mkswap
reboot
route
swapon
swapoff
update

/sys

KERNEL
INTERFACE
CONF VIEW
FOR
CONNECTED
DEVICES

/tmp

DELETED
ON REBOOT

/usr

SHAREABLE &
READ ONLY DATA

/bin

USR CODE

/include

STD INCLUDE
FILES FOR 'C'
PROG

/lib

OBJ, BIN, LIB
& PKGS FOR PROG

/local

LOCAL SOFTWARE

/bin
/games
/include
/lib
/man
/sbin
/share
/src

/sbin

BINARIES

/share

STATIC &
SHAREABLE ARCH

/man
SEARCH MANUAL PGS
/man1 usr progs
/man2 sys call
/man3 lib fcnctns
/man4 spcl file
/man5 file fnts
/man6 games
/man7 misc
/man8 sys admin

/var

VARIABLE
FILE

/cache

APP CACHE
DATA

/lib

VARIABLE
REMAIN
POST REBOOT

/lock

LOCK FILES
SHARED

/log

LOG FILES
boot.log
messages
wtmp

/opt

INSTALLED
PKGS
VAR DATA

/run

SYS INFO
POST BOOT

/spool

DATA PROC
QUEUE

/tmp

FOR PROG

/yp

NIS SERVICE
DATA