NAME

hier − file system hierarchy

DESCRIPTION

A tour through the Minix directory hierarchy.

/ root

/bin/ Utility programs, cf /usr/bin/ (1)
- cat Show files, **cat**(1)
- sh Shell, **sh**(1)
- mount Mount file systems, **mount**(8)
- ...

/boot Boot Monitor, **monitor**(8)

/dev/ devices (4)
- console Main console, **tty**(4)
- tty* Terminals, **tty**(4)
- hd* Hard disk, **hd**(4)
- fd* Floppy disk, **fd**(4)
- ...

/etc/ System configuration and data files, cf /usr/etc/ (1,5,8)
- ethers Ethernet addresses database, **ethers**(5)
- fstab File system table, **fstab**(5)
- group Groups database, **group**(5)
- hostname.file Name of the local system, **usage**(5)
- hosts TCP/IP hosts database, **hosts**(5)
- hosts.equiv Network equivalent hosts, **hosts.equiv**(5)
- keymap Keymap for custom keyboard, **loadkeys**(8)
- motd Message of the day, **login**(1)
- mtab Mounted file system table, **fstab**(5)
- passwd User database, **passwd**(5)
- profile System wide shell profile, **sh**(1)
- rc System startup script, **boot**(8)
- resolv.conf TCP/IP domain name system, **resolv.conf**(5)
- services TCP/IP names to services, **services**(5)
- shadow Shadow password database, **passwd**(5)
- termcap Terminal type descriptions, **termcap**(5)
- ttys Active terminals, **init**(8)
- ttytype Terminal types, **login**(1)
- utmp User login database, **login**(1)
- ...

/minix Minix kernel image, **monitor**(8)

/tmp/ Small, short-lived temporary files, cf /usr/tmp/

/usr/ Home directories and more system files
- adm/ System administration files (1,5,8)

wtmp
User logins and logouts, **login**(1)
...

ast/ Honorary home directory of Andrew S. Tanenbaum
Also new user initial files

user/ Home directory of *user*
.ashrc Ash (shell) startup, **ash**(1)
.ellepro.b1
Elle (editor) startup (compiled), **elle**(1)
.ellepro.e
Elle (editor) startup (text), **elle**(1)
.exrc Ex/vi (editor) startup, **ex**(1)
.profile
Custom user shell profile, **sh**(1)
.rhosts Remote user permission file, **rhosts**(5)
...

bin/ User programs
cc C compiler, **cc**(1)
cp Copy files, **cp**(1)
ls List files, **ls**(1)
man Show manual pages, **man**(1)
...

etc/ More system data files, cf /etc (8)
...

include/
C-compiler include files
minix/ Minix kernel include files
...
...

lib/ Compiler libraries and other support stuff
cawf/ Text formatter support files, **cawf**(1)
crontab
Cron jobs, **cron**(8)
dict/ Word lists
words American English word list, **look**(1)
...
libc.a C library (Minix-8086 only), **cc**(1)
arch Per architecture compiler binaries and
libaries, **cc**(1)
...

local/ Local software, cf /usr/
bin/ Local utilities
man/ Local manual pages
src/ Local sources
...

man/ Manual pages, **man**(1)
cat*/ Preformatted manual pages
man0/ Section 0, Book style user commands
man1/ User commands
man2/ System calls
man3/ Library routines
man4/ Device files

man5/ File formats
man6/ Games
man7/ Miscellaneous
man8/ System utilities
whatis Table of manual pages, **whatis**(5)
...

mdec/
boot Bootstrap code, **installboot**(8)
...

preserve/
Saved elvis editor buffers, **elvprsv**(8), **elvrec**(1)

spool/ Mail and command spooling
at/ At jobs, **at**(1)
past/ Completed at jobs
mail/ Mail drops, **mail**(1)
user Mailbox of *user*
...
...

src/ System and command sources (home of bin)
LICENSE
Minix license to use
commands/
Utility sources
crclist
CRC checksums of the source tree, **srccrc**(8)
lib/ Library sources
fs/ File system
inet/ TCP/IP task
kernel/
Kernel
mm/ Memory manager
boot/ Boot Monitor
tools/ Kernel image making tools, **tools**(8)

tmp/ Large temporary files

SEE ALSO

ls(1), **man**(1), **find**(1), **grep**(1), **checkhier**(8).

NOTES

Not all of the directories and files shown are present. They must be created as needed.

BUGS

Many of the listed manual references do not yet exist.

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