

File System Organization

/bin, /usr/bin—executables

/sbin, /usr/sbin—executables for admins

/lib—libraries (dynamically loaded)

/lib64—64 bit libraries (dynamically loaded)

/etc—configuration, administration and control files

/dev—device controller interface

/var—files that grow or vary in size (print spool, log files).

/home—user home directories

/tmp—scratch space

/—the base of the file system.

/boot—The kernel and other boot-time items

/root—the home directory of the admin (root)

/proc—a window into the kernel, not a real file system.
information about the kernel appears to be in files and
directories

/sys—a window into the hardware.

links: a redirection to another place in the tree

`/usr/spool -> /var/spool/` (compatibility)