Bell Telephone Laboratories, Incorporated PROGRAM APPLICATION INSTRUCTION

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# **MOUNT(VIII)**

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NAME

mount - mount file system

### SYNOPSIS

/etc/mount special file [-r]

#### DESCRIPTION

*Mount* announces to the system that a removable file system is present on the device corresponding to special file *special* (which must refer to a disk or possibly DECtape). The *file* must exist already; it becomes the name of the root of the newly mounted file system.

Mount maintains a table of mounted devices; if invoked without an argument it prints the table.

The optional last argument indicates that the file is to be mounted "read-only". Physically write-protected and magnetic tape file systems must be mounted in this way or errors will occur when access times are updated, whether or not any explicit write is attempted. The *mount* command is reserved by the operating system to the super-user. However, if the set-user-ID bit is turned on, the command has global use.

#### SEE ALSO

mount (II), mtab (VII), umount (VIII)

BUGS