## **NAME**

dmail, dmailbox – program for processing local mail messages

# **SYNOPSIS**

```
dmailbox [ -ipq ] [ -f filename ] address /usr/bin/mail recipient . . .
```

## DESCRIPTION

Note: This is the old version 7 UNIX system mail program. The default **mail** command, **/usr/ucb/mail** is described in **mail**(1).

/usr/bin/mail with no *address* prints a user's mail, message-by-message in last-in, first-out order. /usr/bin/mail accepts commands from the standard input to direct disposition messages.

When *address* are named, **/usr/bin/mail** takes the standard input up to an EOF (or a line with just '.') and routes it through the mailer daemon to each *recipient*. See **sendmail**(8) for details. The message is preceded by the sender's name and a postmark. Lines that look like postmarks are prepended with '>'. A *recipient* is a user name recognized by **login**(1), a network address or local mail alias, or a filename (see **aliases**(5) for details).

If there is any pending mail, **login** tells you there is mail when you log in. It is also possible to have the C shell, or the daemon **biff** tell you about mail that arrives while you are logged in.

To forward mail automatically, add the addresses of additional recipients to the **.forward** file in your home directory. Note: forwarding addresses must be valid, or the messages will bounce. You cannot, for instance, reroute your mail to a new host by forwarding it to your new address if it is not yet listed in the Network Information Service (NIS) aliases domain.

# **OPTIONS**

_i	Ignore	interrupts.
-1	ignore	michiupis.

−**p** Print messages without prompting for commands. Exit immediately upon receiving an

interrupt.

−**q** Quit immediately upon interrupt.

 $-\mathbf{f}$  filename Use filename as if it were the mail file.

# **USAGE**

**?** Print a command summary.

CTRL-D Put unexamined mail back in the mail file and quit.

*!command* Escape to the shell to do *command*.

Go back to previous message.

+ Go on to next message.RETURN Go on to next message.

**d** Delete message and go on to the next.

**dq** Delete message and quit.

**m** [ recipient ] ... Mail the message to the named recipients (yourself is default).

n Go on to next message.p Print message (again).

**q** Same as EOT.

s [ filename ] ... Save the message in the named filenames ('mbox' default). If saved successfully,

remove it from the list and go on to the next message.

w [ filename ] ... Save the message, without a header, in the named filenames ('mbox' default). If saved

successfully, remove it from the list and go on to the next message.

**x** Exit without changing the mail file.

# **FILES**

/etc/passwd to identify sender and locate address

/var/spool/mail/\* incoming mail for user \*

/usr/ucb/mail routes input through daemon to recipients

mbox saved mail /tmp/ma\* temp file

/var/spool/mail/\*.lock lock for mail directory unmailable text is saved here list of forwarding recipients

# SEE ALSO

biff(1), des(1), login(1), mail(1), uucp(1C), uux(1C), write(1),

# NOTES

Race conditions sometimes result in a delay in removing a mail lock file.

The super- user can read your mail, unless it is encrypted by **des**(1), Even if you encrypt it, the super- user can delete it.

## **AUTHOR**

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