NAME

uuto, uupick – public UNIX-to-UNIX system file copy

SYNOPSIS

uuto [**–mp**] *source-file . . . destination*

uupick [**–s** *system*]

AVAILABILITY

SUNWbnuu

DESCRIPTION

uuto

uuto sends *source-file* to *destination*. **uuto** uses the **uucp**(1C) facility to send files, while it allows the local system to control the file access. A source-file name is a path name on your machine. Destination has the form:

> **system**[*!system*] *... !user*

where **system** is taken from a list of system names that **uucp** knows about. *User* is the login name of someone on the specified system.

The files (or sub-trees if directories are specified) are sent to **PUBDIR** on **system**, where **PUBDIR** is a public directory defined in the **uucp** source. By default, this directory is **/var/spool/uucppublic**. Specifically the files are sent to

> **PUBDIR/receive/***user***/***mysystem***/** files.

The recipient is notified by **mail**(1) of the arrival of files.

uupick

uupick accepts or rejects the files transmitted to the user. Specifically, **uupick** searches **PUBDIR** for files destined for the user. For each entry (file or directory) found, the following message is printed on standard output:

> **from system** *sysname***:** [file *file-name*] [dir *dirname*] **?**

uupick then reads a line from standard input to determine the disposition of the file:

<new-line>	Go to next entry.
d	Delete the entry.
m [*dir*]	Move the entry to named directory *dir.* If *dir* is not specified as a complete path name (in which **$HOME** is legitimate), a destination relative to the current directory is assumed. If no destination is given, the default is the current directory.
a [*dir*]	Same as **m** above, except it moves all the files sent from **system**.
p	Print the content of the file.
q	Stop.
EOT (control-d)	Same as **q**.
!*command*	Escape to the shell to do *command*.
*	Print a command summary.

OPTIONS

uuto

The following options are supported by **uuto**:

–m Send mail to the sender when the copy is complete.

–p Copy the source file into the spool directory before transmission.

uupick

The following option is supported by **uupick**:

–s *system* Search only the **PUBDIR** for files sent from **system**.

OPERANDS

The following operands are supported for **uuto**:

destination
A string of the form:

system-name **!** *user*

where *system-name* is taken from a list of system names that **uucp** knows about; see **uuname**. The argument *user* is the login name of someone on the specified system. The destination *system-name* can also be a list of names such as
system-name **!** *system-name* **!** . . . **!** *system-name* **!** *user*

in which case, an attempt is made to send the file via the specified route to the destination. Care should be taken to ensure that intermediate nodes in the route are willing to forward information.

source-file
A pathname of a file on the local system to be copied to *destination*.

ENVIRONMENT

See **environ**(5) for descriptions of the following environment variables that affect the execution of **uuto** and **uupick**: **LC_TYPE**, **LC_MESSAGES**, and **NLSPATH**.

EXIT STATUS

The following exit values are returned:
0 Successful completion.
>0 An error occurred.

FILES

PUBDIR **/var/spool/uucppublic** public directory

SEE ALSO

mail(1), **uucp**(1C), **uustat**(1C), **uux**(1C), **uucleanup**(1M)

NOTES

In order to send files that begin with a dot (for instance, **.profile**), the files must be qualified with a dot. For example, the following files are correct:

.profile **.prof*** **.profil?**

The following files are incorrect:

prof **?profile**