

## PC LAN Program Commands

### Starting the menus

NET

### Continuing a function

NET CONT[INUE] *function* [*function*] ...

### Continuing printing (Server only)

NET CONT[INUE] PRINT [= *printdevice*]

### Checking network errors

NET ERROR [/D]

### Check the status of all open files

NET FILE

### Check the status of a specific file

NET FILE [d:][*path*]*filename*[.ext]

### Closing a file on your computer

NET FILE [d:][*path*]*filename*[.ext] /C

### Forwarding to another computer

NET FOR[WARD] {*computername1*|*username1*}  
{*computername2*|*username2*}

### Stop forwarding

NET FOR[WARD] {*computername1*|*username1*}  
/D

### Logging to a file

NET LOG [{d:}\\*computername*}]  
[*path*]*filename*[.ext]

### Logging to a device

NET LOG {*printdevice*|CON}

### Turning on or off previous logging

NET LOG {/ON|/OFF}

### Displaying the status of logging

NET LOG

### Adding a name for messages (Server or Messenger only)

NET NAME *addname*

### Deleting an additional name for messages (Server or Messenger only)

NET NAME *addname* /D

### Displaying your computer's name, additional names and forwarded name

NET NAME

### Pausing a function

NET PAUSE *function* [*function*] [...]

### Pausing printing

(Server only)

NET PAUSE PRINT[= *printdevice*]

### Printing on a remote or local printer

NET PRINT [d:}\\*computername1*]  
[*path*]*filename*[.ext] *printdevice*

### Displaying print status of a remote print queue

NET PRINT \\*computername2*

### Displaying print status of the local print queue (Server only)

NET PRINT

### Sending a message

NET SEND {*computername*|*addname*|\*} *message*

### Printing a separator page that you created

NET SEP[ARATOR] *printdevice*  
[d:][*path*]*filename*[.ext]

### Printing the default separator page

NET SEP[ARATOR] *printdevice*

### Stop printing previously specified separator page

NET SEP[ARATOR] *printdevice* /D

### Displaying separator page status

NET SEP[ARATOR]

### Sharing a disk

NET SHARE *shortname*=d:[\]  
[*password*|\*][/R|/W|/RW|/WC|/RWC]

### Stop sharing a disk

NET SHARE *shortname* /D

### Sharing a directory with a shortname

NET SHARE *shortname*= [d:]*path*  
[*password*|\*] [/R|/W|/RW|/WC|/RWC]

### Stop sharing a directory with a shortname

NET SHARE *shortname* /D

### Sharing a directory without a shortname

NET SHARE *path* [*password*|\*]  
[/R|/W|/RW|/WC|/RWC]

### Stop sharing a directory without a shortname

NET SHARE *path*  
[/R|/W|/RW|/WC|/RWC] /D

### Sharing a printer

NET SHARE *printdevice* [*password*|\*]



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**Sharing a printer with a shortname**

```
NET SHARE shortname = printdevice
[password|*]
```

**Stop sharing a printer**

```
NET SHARE printdevice /D
```

**Stop sharing a printer with a shortname**

```
NET SHARE shortname /D
```

**Displaying sharing status**

```
NET SHARE
```

**Starting PC LAN Program configurations**

```
NET START configuration computername
[parameters] [ . . . ]
```

(See Chapter 7, PC LAN Program Command Reference, of the *IBM PC Local Area Network Program User's Guide* for a complete list of parameters.)

**Using a disk or directory as a local drive**

```
NET USE d: \\computername\{path|shortname}
[password|*]
```

**Stop using a disk or directory as a local drive**

```
NET USE d: /D
```

**Using a disk or directory**

```
NET USE \\computername\{path|shortname}
[password|*]
```

**Note:** If you want to use a root directory as a local drive, enter the following:

```
NET USE [d:] \\computername
[password|*]
```

**Stop using a disk or directory**

```
NET USE \\computername\
{path|shortname} /D
```

**Using a printer**

```
NET USE printname \\computername
\{shortname|printdevice}[ password|*]
```

**Stop using a printer**

```
NET USE printname /D
```

**Displaying the devices and directories you are using**

```
NET USE
```

**DOS Commands for the PC LAN Program****Specifying directories to be searched**

```
APPEND [d:]path[[;d:]path] . . . ]
```

**Deleting the usage of the append command**

```
APPEND ;
```

**Displaying the list of appended directories**

```
APPEND
```

**Improving performance for opening files on the server**

```
[d:]pathFASTOPEN d:[=nnn] . . .
```

**Note:** FASTOPEN is used only with DOS Version 3.30.

**Changing the mode of operation of a network printer**

```
MODE LPTy:[n][,m]
```

**Permitting a disk or directory with a shortname**

```
PERMIT shortname = [d:][\]path
[/R|/W|/RW|/WC|/RWC]
{computername1|*} computername2
```

**Permitting a disk or directory without a shortname**

```
PERMIT \[path][[/R|/W|/RW|/WC|/RWC]
{computername1|*} computername2
```

**CONFIG.SYS Commands Used with the PC LAN Program****Specifying disk buffers**

```
BUFFERS = xx
```

**Specifying file control blocks (FCBs)**

```
FCBS = m,n
```

**Specifying files and handles on shared disks and directories**

```
FILES = xxx
```

**Specifying the maximum number of virtual and real drives**

```
LASTDRIVE = x
```