



Tech Info Library

A/UX: How to Do Remote Printing (9/94)

Revised: 9/9/94
Security: Everyone

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Article Created: 12 October 1990
Article Reviewed/Updated: 8 September 1994

TOPIC -----

How can I do remote printing?

DISCUSSION -----

On A/UX 2.0

You can run remsh, using cat in the local system and lp through the remote shell on the system where the printer is connected. Here is an example in which "mysys" is the host name:

```
cat file1 | remsh mysys lp
```

On A/UX 3.0

The operating system recognizes remote printer indications in the file /etc/printcap. /etc/printcap contains configuration information used by the lpr print spooler. If you plan to connect a printer directly to a remote computer on the network, a user on the local Macintosh can print on that printer by using the -P remotehost option to lpr if the /etc/printcap file on the Macintosh is set up. Edit the file /etc/printcap and find these lines:

```
# Remote UNIX line printer
```

```
# Change 'RemoteHost' to actual name of the remote UNIX host
```

```
remote|remote line printer:\
```

```
:lp=:rp=lp:rm=RemoteHost:sd=/usr/spool/lpd/Remote:
```

Change RemoteHost to the host name of the computer to which the printer is

directly connected.

Article Change History:

08 Sep 1994 - Reviewed.

31 Aug 1992 - Added info about A/UX 3.0.

Support Information Services

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Tech Info Library Article Number:6291