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LaserWriter IINTX: Hard Disks Can Be Cloned under A/UX (11/94)

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Security: Everyone

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TOPIC -----

I have attached to a LaserWriter IINTX a hard drive that is apparently bad. Because there is another unit which is still in good condition, is there a way to transfer the contents of the good hard disk to the other?

DISCUSSION -----

We don't have a utility specifically designed to copy or back up font info stored on LaserWriter hard disks, but you can clone the disk under A/UX.

- Connect two drives of the same size to an A/UX system.
- Set the SCSI address of the source drive to 5 and the target drive to 6.
- Boot A/UX and login as root.
- At the command line, type:

```
# dd if=/dev/dsk/c5d0s31 of=/dev/dsk/c6d0s31 (do not type the #)
```

The process will take about 1 minute per megabyte of disk space. When it is complete, type:

```
# sync;sync;sync
```

Log out and shut down the system. Re-connect the disk to the LaserWriter, power-up and print.

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