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Apple II: Transferring Data to a Macintosh Without AFE (10/94)

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Security: Everyone

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TOPIC -----

How can I transfer information from my Apple II to my Macintosh without Apple File Exchange or Macintosh PC Exchange?

DISCUSSION -----

The best way to transfer data files from an Apple IIe to a Macintosh, and vice versa, is to use Apple File Exchange (AFE) or Macintosh PC Exchange. However, AFE requires that the Apple II data first be put on 3.5" disks. If that isn't feasible, there's another way:

1. Connect the serial ports of the two computers, using a Macintosh Imagewriter cable. In the case of the Apple IIe, the connection is made a Super Serial Card. The Apple IIc, Apple IIgs, and all Macintosh computers have built-in serial ports.
2. Point the jumper block on the Super Serial Card to MODEM.
3. Run Access II (or comparable application) on the Apple II and MacTerminal (or comparable application) on the Macintosh.
4. Set one system up to send a file and the other to receive a file. Make sure both systems are set for the same baud rate, data bits, and so forth.

Sample Software Setup:

Apple II	-----
TTY Mode	
Line Feed + Carriage Return	
8 Bits	

Macintosh	-----
TTY Mode	
New Line	
8 Bits	

Xon/Xoff
9600 Baud
No Parity
Half Duplex
Normal Video
Wraparound

Xon/Xoff
9600 Baud
No Parity
Local Echo
Underline Cursor
Wraparound
80 Column
OnLine
Auto repeat
Modem Connection

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