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Ethernet NB Card and DECnet INIT (11/94)

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Security: Everyone

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TOPIC -----

In testing the Apple Ethernet NB Card with PATHWORKS to load the DECnet INIT, the system crashes with a bus error. Is a fix available?

DISCUSSION -----

We were able to load DECnet for Macintosh 1.0, and use NetCopy to transfer files from a VAX to our Macintosh without any problems. We also used DECnet for Macintosh 1.1 EFT1 and that also worked fine.

We used a Macintosh IIx, running system software 6.0.5, 4MB RAM, and DECnet for Macintosh 1.0. Our EtherTalk software was installed from the EtherTalk Installer version 2.5.1 that came with the Apple Ethernet NB Card. The other EtherTalk components and versions are EtherTalk Prep 1.0, EtherTalk Phase 2 version 2.2.2, and A/ROSE 1.1.4.

To troubleshoot further, answer these questions:

- Did this happen on every system? Could you try other systems?
- What is the hardware configuration of the Macintosh?
- What are the system software and network software versions?
- Did you try on more than one Apple Ethernet NB card?
- Do you have any INIT or CDEV, which might conflict with Apple software or DECnet software? We suggest trying with a clean system.

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