



# Tech Info Library

## A/UX: HoneyDanBer (BNU 1) UUCP (9/94)

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Security: Everyone

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TOPIC -----

I'd like to have this information on UUCP under A/UX 3.0:

- What are the main differences between BNU UUCP and A/UX 2.0 UUCP?
- What is f-protocol in BNU UUCP?

DISCUSSION -----

Basically, the HoneyDanBer UUCP is a well-known UUCP implementation in the UNIX community. Its overall performance with A/UX 3.0 is better than the one we used in A/UX 2.0.1 and before. These are the differences:

- It supports TCP as well as serial links.
- The file structure of the UUCP system files under /usr/lib/uucp directory are organized differently (new files and new formats).
- It adds more parameters and features for better control on dialers and login checking sequence.
- Almost all the files (for example, Devices, Sysfiles, Systems, and so on) in the /usr/lib/uucp directory have new formats.
- The new A/UX Network System Administration document for A/UX 3.0 describes more details.

The original HoneyDanBer UUCP didn't include the f-protocol. Because of requests for the f-protocol, A/UX 3.0 adds it in the HoneyDanBer UUCP.

The f-protocol is a UUCP protocol used to communicate over X.25 networks. The PAD dialer is a "real" dialer used to set up connections to remove X.25

destinations using MICOM or Motorola PADS, and will probably work on most other PADS.

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Support Information Services

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