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A/UX sendmail: How to Resolve Address Path and Rebuild (9/94)

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TOPIC -----

A/UX sendmail: How to Resolve Address Path and Rebuild

DISCUSSION -----

The `"/usr/lib/sendmail.cf"` file in A/UX is configured with four rules for resolving the address path:

1. For the `root@host` type of mail syntax, is host in the `/usr/lib/uucp/L.sys` file?
 - If yes, then path is via "uucp".
 - If no, then path is via "tcp".
2. For the `root@host.uucp` type of mail syntax, is host in the `/usr/lib/uucp/L.sys` file?
 - If yes, then path is via "uucp".
 - If no, then path is via "uumail".

(Note that "uumail" is a foreign mailer not yet included in A/UX.)

3. For the `root@host.<any domain except uucp>` type of mail syntax:

path is via "tcp" (it doesn't matter whether the host is in the `/usr/lib/uucp/L.sys` or `/etc/hosts` file).

4. For the `host!root` type of mail syntax:

path is via "uucp" (it doesn't matter whether the host is in the `/usr/lib/uucp/L.sys` or `/etc/hosts` file).

To rebuild a "sendmail.fc" (sendmail frozen configuration file) that might be corrupted or out of date, run the following command:

```
/usr/lib/sendmail -bz
```

Whenever modifying the "sendmail.cf", you should run this command to update the "sendmail.fc" file, because the sendmail daemon reads it to resolve the destination address.

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