Pop3d installation

This installs pop3d on your NEXTSTEP system. This version of POP3 was taken from the Linux distribution. It runs fine after some small mods (/var -> /private).

Here's how:

- Unpack the archive.
- 2. In the directory pop3d, run

```
make just-install
```

as root.

All NEXTSTEP systems, even without developer have make.

3. Add the following line to /etc/services (this is just to be sure, 3.a is more important):

```
pop3 110/tcp postoffice
```

3.a Startup NetinfoManager Select the services directory Select pop Choose duplicate (Cmd-d) Open (double click) Copy of pop Change the name value to pop3

Change the port to 110

- Add the following line to /etc/inetd.conf
- Restart the inetd daemon:

pop3 stream tcp nowait root /etc/pop3d pop3d

- 5 First find out the process id (PID) of inetd:
 - su@mr ed 70) ps ax | grep inetd 132 ? SW 0:00 (inetd)

4336 pl S 0:00 grep inetd

The first line is the commando you use in a shell (as root). This gives the processes that have 'inetd' in their name. The second is obviously the one that we used to look for it. The first is the real inetd program. We restart it by sending a HANGUP signal to it:

su@mr ed 72) kill -HUP 132

That is all there is to it. From now on, valid users on your NEXTSTEP system can empty their mailboxes in /private/spool/mail. Note: the POP3 server should be run on the system that holds the mail spooling area (normally mailhost) if you have more than one machine.

Note of warning: NeXTmail also empties the mailbox in /private/spool/mail. So, if your users use both NeXTmail and some POP mail client they are in for some hassle with their mail messages. There are several ways around this problem, but that you can find out for yourself or someone else can do an easy-install package.

Gerben (Gerben_Wierda@RnA.NL)