

OpenPAM dynamic module loading not working ?

Source: <http://unix.derkeiler.com/Mailing-Lists/FreeBSD/current/2003-07/0278.html>

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To: freebsd-current@freebsd.org

Hey,

I'm trying to setup authentication against a PostgreSQL Database with OpenPAM and pam_pgsql. I have installed the pam_pgsql port and configured a few services (samba, pop3) to authenticate against the DB. Whenever an authentication request is made I get the following errors (regardless of the source service):

Samba:

```
Jul 7 22:22:18 bacon smbd[67333]: in openpam_load_module(): no pam_pgsql.so found
Jul 7 22:22:18 bacon smbd[67333]: [2003/07/07 22:22:18, 0] passdb/pampass.c:smb_pam_error_handler(71)
Jul 7 22:22:18 bacon smbd[67333]: smb_pam_error_handler: PAM: Init Failed : failed to load module
```

Dovecot:

```
Jul 7 22:10:40 bacon dovecot-auth: in openpam_load_module(): no pam_pgsql.so found
Jul 7 22:10:40 bacon dovecot-auth: PAM: pam_start(example) failed: failed to load module
```

I have checked I installed things properly, I also created the link although that shouldn't be required (from looking at the source).

```
bacon# ls -l /usr/lib/pam_pgsql.so*
lrwxr-xr-x 1 root wheel 14 Jul 7 21:45 /usr/lib/pam_pgsql.so -> pam_pgsql.so.2
-r--r--r-- 1 root wheel 14052 Jan 12 10:46 /usr/lib/pam_pgsql.so.2
```

The pam.d file I'm using for Samba:

```
bacon# cat /etc/pam.d/samba
#
# /etc/pam.d/samba
#
```

```
auth required pam_pgsql.so
account required pam_pgsql.so
password required pam_pgsql.so
```

I can't find anything wrong in my configuration, but maybe I'm being stupid. If someone has any ideas on a resolution, I'd appreciate it.

freebsd-current: OpenPAM dynamic module loading not working ?

Thanks,

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