

Segmentation fault with smbpasswd

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I'm running FreeBSD 6.1-RELEASE and installed samba-3.0.22,1 from a relatively recent snapshot or /usr/ports.

Here is the global section of my /usr/local/etc/smb.conf:

```
[global]
workgroup = OFFICE
server string = Samba Server
passdb backend = tdbsam
logon script = scripts\logon.bat
logon path = \\%L\Profiles\%U
logon drive = H:
logon home = \\%L\%U
domain logons = Yes
os level = 35
preferred master = Yes
domain master = Yes
```

After a fresh install of samba smbpasswd gives this:

```
[root@aldebaran ~]# smbpasswd -a admin
New SMB password:
Retype new SMB password:
Unable to open/create TDB passwd
Unable to open/create TDB passwd
pdb_getsampwnam: TDB passwd (/usr/local/private/passdb.tdb) did not exist.
File successfully created.
Segmentation fault: 11 (core dumped)
```

Then it gives this:

```
[root@aldebaran ~]# smbpasswd -a admin
New SMB password:
Retype new SMB password:
Unable to open/create TDB passwd
pdb_getsampwnam: Unable to open TDB passwd (/usr/local/private/passdb.tdb)!
account_policy_get: tdb_fetch_uint32 failed for field 1 (min password length),
returning 0
account_policy_get: tdb_fetch_uint32 failed for field 2 (password history),
returning 0
account_policy_get: tdb_fetch_uint32 failed for field 3 (user must logon to
```

Segmentation fault with smbpasswd

change password), returning 0
account_policy_get: tdb_fetch_uint32 failed for field 4 (maximum password age), returning 0
account_policy_get: tdb_fetch_uint32 failed for field 5 (minimum password age), returning 0
account_policy_get: tdb_fetch_uint32 failed for field 6 (lockout duration), returning 0
account_policy_get: tdb_fetch_uint32 failed for field 7 (reset count minutes), returning 0
account_policy_get: tdb_fetch_uint32 failed for field 8 (bad lockout attempt), returning 0
account_policy_get: tdb_fetch_uint32 failed for field 9 (disconnect time), returning 0
account_policy_get: tdb_fetch_uint32 failed for field 10 (refuse machine password change), returning 0
TDBSAM version too old (0), trying to convert it.
TDBSAM converted successfully.
Added user admin.

After that, samba seems to work properly.

If I touch /usr/local/private/passdb.tdb after a fresh install of samba I have directly the second behavior (no segfault) and then again samba is operational.

What did I miss?

Regards,
Thierry.

freebsd-questions@xxxxxxxxxxx mailing list

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