

## Re: kdesktop\_lock won't authenticate against AD[Scanned]

---

*Source:* <http://linux.derkeiler.com/Mailing-Lists/Fedora/2006-06/msg04971.html>

---

- *From:* "Marcelo Magno T. Sales" <[marcelo.sales@xxxxxxxxxxxxxxxxx](mailto:marcelo.sales@xxxxxxxxxxxxxxxxx)>
  - *Date:* Fri, 30 Jun 2006 11:57:52 -0300
- 

Hi,

Em Sexta 30 Junho 2006 11:48, Chris Bradford escreveu:

Marcelo Magno T. Sales wrote:

Hi,

My FC5 / KDE box is part of a Windows 2000 domain. I've configured it to authenticate login credentials against Active Directory and it's working well. However, when I lock the desktop (manually or via password protected screen saver), I can not unlock it if the logged in user is an Active Directory user.

kdesktop\_lock fails with the following message:

"Cannot unlock the session because the authentication system feiled to work; you must kill kdesktop\_lock (pid\_of\_process) manually"

A local user can unlock the desktop without problems.

Any idea about what may be causing this?

Here is may pam configuration for kcheckpass (/etc/pam.d/kcheckpass):

```
##%PAM-1.0
auth sufficient pam_timestamp.so
auth include system-auth
account required pam_nologin.so
account include system-auth
password include system-auth
session include system-auth
session required pam_loginuid.so
session optional pam_timestamp.so
session optional pam_selinux.so
session optional pam_console.so
```

Also, /usr/bin/kcheckpass permissions are set as 4755.

Thanks,

Marcelo

Re: kdesktop\_lock won't authenticate against AD[Scanned]

So the authentication to AD works? Can you post your  
/etc/pam.d/system-auth file as this is called by /etc/pam.d/kcheckpass.

Yes, authentication to AD is working well at login. Here's  
my /etc/pam.d/system-auth:

```
-----  
#%PAM-1.0  
# This file is auto-generated.  
# User changes will be destroyed the next time authconfig is run.  
auth required pam_env.so  
auth sufficient pam_unix.so nullok try_first_pass  
auth requisite pam_succeed_if.so uid >= 500 quiet  
auth sufficient pam_krb5.so use_first_pass  
auth sufficient pam_winbind.so use_first_pass  
auth required pam_deny.so  
  
account required pam_unix.so broken_shadow  
account sufficient pam_succeed_if.so uid < 500 quiet  
account [default=bad success=ok user_unknown=ignore] pam_krb5.so  
account [default=bad success=ok user_unknown=ignore] pam_winbind.so  
account required pam_permit.so  
  
password requisite pam_cracklib.so try_first_pass retry=3  
password sufficient pam_unix.so md5 shadow nullok try_first_pass  
use_authok  
password sufficient pam_krb5.so use_authok  
password sufficient pam_winbind.so use_authok  
password required pam_deny.so  
  
session required pam_limits.so  
session required pam_unix.so  
session optional pam_krb5.so  
session required /lib/security/pam_mkhomedir.so skel=/etc/skel  
umask=0027  
-----
```

[]'s  
Marcelo

---  
fedora-list mailing list  
fedora-list@xxxxxxxxxx  
To unsubscribe: <https://www.redhat.com/mailman/listinfo/fedora-list>

Re: kdesktop\_lock won't authenticate against AD[Scanned]