

## Re: User access

**Source:** <http://www.derkeiler.com/Newsgroups/microsoft.public.security/2005-08/0757.html>

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**From:** Roger Abell (*mvpNOSpam\_at\_asu.edu*)

**Date:** 08/28/05

Date: Sun, 28 Aug 2005 04:38:10 -0700

Well, yes, FAT has no security model.

If one uses the built-in groups/accounts when setting NTFS permissions these are recognized in boots into the other Windows builds as PE.

I suggest you take your Safe Mode login into to a specifically windowsxp newsgroup. What I stated relative to Safe Mode login is accurate as far as I am aware. Not having toyed much with HE since 2001 and XP release, there may be an interaction due to how autologin is configured, SP2 changes, etc.. microsoft.public.windowsxp.security\_admin would be a good choice for clearing this up.

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Roger

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"Lil' Dave" <spamyourself@virus.net> wrote in message
news:umhTtJ8qFHA.1204@TK2MSFTNGP15.phx.gbl...
> No such availabilty of additional permissionion in Safe Mode using XP
> concerning what I'm attempting to do. The NTFS partition is the boot
> partition and system partition, the remainder of all partitions on all
hard
> drives are of the FAT32 variety.
> Converting such FAT32 partitions to NTFS would prevent sharing of these on
> this multi-boot OS PC. However, it may work on a singular OS (XP) PC, and
> would solve one such problem. In such a case, I would like to protect an
> image file of the XP partition from user deletion or otherwise. Am using
> DriveImage 7.0 off a boot CD for recovery and it recognizes NTFS. Will I
be
> thwarted from access as the environment is Windows PE? My intentions are
to
> make to image file accessible for administrators only. The image file is
> contained in an NTFS partition on the second partition of the only hard
> drive (D: in XP).
>
> "Roger Abell" <mvpNOSpam@asu.edu> wrote in message
> news:eS6hVmwqFHA.3436@TK2MSFTNGP15.phx.gbl...
> > If all are partitioned using NTFS then you can use NTFS permissions
> > to control what accounts can access which partitions, and in what way
> > if at all (but, leave the operating system's partition alone).
> > With Home, the most simple way to do this is to log in with a Safe
> > Mode boot, as the Security dialog is visible in Safe Mode when you
> > right-click into the Properties of NTFS objects.
> > Safe Mode requires a log in. If others are able to access Safe Mode
> > that mean you have not set a password on the Administrator account
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## microsoft.public.security: Re: User access

> > (which you can do when in Safe Mode or in a regular boot).  
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> > --  
> > Roger Abell  
> > Microsoft MVP (Windows Security)  
> > MCSE (W2k3,W2k,Nt4) MCDBA  
> > "Lil' Dave" <spamyourself@virus.net> wrote in message  
> > news:ugZKwqvqFHA.1256@TK2MSFTNGP09.phx.gbl...  
> > > XP Home Edition/NTFS. How do I as Administrator prevent users from  
> > accessing  
> > > partitions other than the system partition on a hard drive? How do I  
> > > prevent user access regarding 4 other physical hard drives on same PC,  
> > > one  
> > > on local ide, two on add-on PCI card, one on a scsi PCI adapter?. Am  
> > > familiar with hardware profiles, don't want to use that. Too easy to  
> > > select  
> > > the default.  
> > > I can deny access to CD/DVD for users.  
> > >  
> > > Is there a way to block the safe mode entry after pressing the F8 key  
> > > at  
> > > boot?.  
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