

Glitches with FC3

Source: <http://linux.derkeiler.com/Newsgroups/alt.os.linux.redhat/2005-01/0180.html>

From: Sean Watson (*sean.watson_at_uwe.ac.uk*)

Date: 01/10/05

Date: Mon, 10 Jan 2005 18:34:24 -0000

I hope I have posted this to the correct group – if not – please tell me which group I should use.

I have just installed FC3 on my HP t650.uk base unit. Works fine apart from a few glitches.

Problem 1. logging into Gnome works fine – but when I log into KDE – no icon for Computer or Home appear. When I open browser to look for devices – I get problems (sounds of smashing glass etc!!). It seems to arise from some conflict between mtab and fstab (on trying to look at Linux partitions in KDE I get a smashed greenhouse and a message saying mtab has already mounted them or something). I put the Windows partition lines into fstab myself since the installation did not detect and mount them. Ironically, however, these are causing fewer problems. The problems arise only with the optical drives and the linux partitions – which is what I really need the help with. However, the ntfs partition – though it appears in Gnome under the Computer icon – it will not mount properly and gives a message saying the the kernal does not support ntfs. I was under the impression that the kernal supported reading ntfs but not writing – is this correct – and if so why wont the ntfs partition mount? Anyway – my mtab and fstab files are below – any help with tidying the problems up would be much appreciated.

etc/mtab

```
/dev/mapper/VolGroup00-LogVol00 / ext3 rw 0 0
```

```
none /proc proc rw 0 0
```

```
none /sys sysfs rw 0 0
```

```
none /dev/pts devpts rw,gid=5,mode=620 0 0
```

```
usbfs /proc/bus/usb usbfs rw 0 0
```

```
/dev/hdb2 /boot ext3 rw 0 0
```

```
none /dev/shm tmpfs rw 0 0
```

alt.os.linux.redhat: Glitches with FC3

```
/dev/hdb1 /media/windows vfat rw,noexec,nosuid,nodev,uid=99,gid=99,umask=000  
0 0
```

```
/dev/hda1 /media/windows2 vfat  
rw,noexec,nosuid,nodev,uid=99,gid=99,umask=000 0 0
```

```
none /proc/sys/fs/binfmt_misc binfmt_misc rw 0 0
```

```
sunrpc /var/lib/nfs/rpc_pipefs rpc_pipefs rw 0 0
```

```
etc/fstab
```

```
# This file is edited by fstab-sync – see 'man fstab-sync' for details
```

```
/dev/VolGroup00/LogVol00 / ext3 defaults 1 1
```

```
LABEL=/boot /boot ext3 defaults 1 2
```

```
none /dev/pts devpts gid=5,mode=620 0 0
```

```
none /dev/shm tmpfs defaults 0 0
```

```
none /proc proc defaults 0 0
```

```
none /sys sysfs defaults 0 0
```

```
/dev/VolGroup00/LogVol01 swap swap defaults 0 0
```

```
/dev/hdb1 /media/windows vfat  
users,uid=99,gid=99,umask=000 0 0
```

```
/dev/hda1 /media/windows2 vfat  
users,uid=99,gid=99,umask=000 0 0
```