Assign a password to root

Debian TS-WXL

I tried to telnet inside, but I couldn't root with su. Because root doesn't have a password??? Try adding a password to root. Maybe losing

Boot from HDD2 standard firmware

Insert a test HDD into HDD1

Log in as root

```
BUFFALO INC. TeraStation series
TS-WXL3B3 login: root
Last login: Tue Mar 16 23:49:15 +0900 2010 on ttyS0.
No mail.
root@TS-WXL3B3:~#
```

Re-recognize disk

```
root@TS-WXL3B3:~# cd /usr/local/bin
root@TS-WXL3B3:/usr/local/bin# ./hdd wakeup.sh disk1
```

mount

```
root@TS-WXL3B3:/usr/local/bin# cd
root@TS-WXL3B3:~# mkdir /tmp/root
root@TS-WXL3B3:~# mount -t ext3 /dev/sdb2 /tmp/root
kjournald starting. Commit interval 5 seconds
EXT3-fs warning: maximal mount count reached, running e2fsck is recommended
EXT3 FS on sdb2, internal journal
EXT3-fs: recovery complete.
EXT3-fs: mounted filesystem with ordered data mode.
root@TS-WXL3B3:~#
```

chroot

```
root@TS-WXL3B3:~# chroot /tmp/root
sh-3.2#
```

Assign a password to root

```
sh-3.2# grep root /etc/shadow
 root::14674:0:99999:7:::
 sh-3.2# passwd root
 Enter new UNIX password:
Retype new UNIX password:
```

passwd: password updated successfully

```
sh-3.2# grep root:: /etc/shadow
sh-3.2#
```

Exit chroot

```
sh-3.2# exit
exit
root@TS-WXL3B3:/tmp/root#
```

Unmount

```
root@TS-WXL3B3:~# cd /
root@TS-WXL3B3:/# umount /tmp/root
root@TS-WXL3B3:/#
```

Restart

Press and hold the power button to turn off the power, remove HDD2 and press the power button

telnet

```
Linux 2.6.22.18-mv78100 (x311.yamasita.jp) (pts/0)

tswxl login: yasunari
Password:
Last login: Wed Mar 17 08:53:59 JST 2010 from x311.yamasita.jp on pts/0
Linux odxl 2.6.22.18-mv78100 # 134 Thu Feb 4 11:14:40 JST 2010 armv5tejl

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yasunari @ tswxl: ~ $
```

su-run root

```
Maybe no good
```

```
yasunari @ tswxl: ~ $ su-root
Password:
odxl: ~ #
```

Got it.

ftp can't be done without a password for a long time, but recently su can't do without a password?

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TS-WXL

<u>←</u> Enable telnet Hack of record
LinkStation / KuroBox trying to
hack

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