

copy of miconapl

[Debian](#) [TS-WXL](#)

After logging in via telnet, you can now use su to become root.
Next is a copy of miconapl for hard control

boot on debian

Set HDD1 on which Debian is installed and boot

telnet and login

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

```
tswxl login: yasunari
Password:
Last login: Wed Mar 24 08:28:53 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
```

The programs included with the Debian GNU/Linux system are free software;
the exact distribution terms for each program are described in the
individual files in /usr/share/doc/*/copyright.

Debian GNU/Linux comes with ABSOLUTELY NO WARRANTY, to the extent
permitted by applicable law.
yasunari @ tswxl: ~ \$

Become root

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

Moving a standard farm

Move the standard farm saved in /.buffalo to /usr / local / buffalo

```
tswxl:~# cd /
tswxl:/# mv .buffalo /usr/local/buffalo
tswxl:/# ls /usr/local
bin buffalo etc games include lib man sbin share src
odxl: / #
```

copy of miconapl

```
tswxl:/# cd /usr/local/buffalo/
tswxl:/usr/local/buffalo# tar cf - usr/local/sbin/miconapl |(cd /; tar xvf -)
usr/local/sbin/miconapl
tswxl:/usr/local/buffalo#
```

A copy of libbuffalo_bin.so

Similarly, copy libbuffalo_bin.so

```
tswxl:/usr/local/buffalo# tar cf - usr/local/lib/libbuffalo_bin.so |(cd / ;tar xvf -)
usr/local/lib/libbuffalo_bin.so
tswxl:/usr/local/buffalo#
```

Verification

```
tswxl:/usr/local/buffalo# /usr/local/sbin/miconapl -a serialmode_console
/usr/local/sbin/miconapl: error while loading shared libraries: libbuffalo_bin.so: cannot open shared object file: No such file or directory
tswxl:/usr/local/buffalo#
```

?

```
tswxl:/usr/local/buffalo# ls /usr/local/lib/
libbuffalo_bin.so
tswxl:/usr/local/buffalo#
```

Although there is

```
through there is  
/etc/ld.so.conf.d/
```

```
tswxl:~# cat /etc/ld.so.conf.d/*  
# Multiarch support  
/lib/arm-linux-gnueabi  
/usr/lib/arm-linux-gnueabi  
# libc default configuration  
/usr/local/lib  
odxl: ~ #  
  
/usr / local / lib is there,  
but look at it with verbose  
  
tswxl:~# ldconfig -v  
/lib/arm-linux-gnueabi:  
/usr/lib/arm-linux-gnueabi:  
/usr/local/lib:  
ldconfig: Cannot stat /usr/local/lib/libbuffalo_bin.so: No such file or directory  
/lib:  
:  
:
```

なぜ No such file or directory ?

```
tswxl:~# ls -l /usr/local/lib/  
total 0  
lrwxrwxrwx 1 root root 19 Mar 24 08:44 libbuffalo_bin.so -> libbuffalo_bin.so.1  
odxl: ~ #
```

This is no good.

A copy of libbuffalo_bin.so.1

```
tswxl:~# cd /usr/local/buffalo/  
tswxl:/usr/local/buffalo# tar cf - usr/local/lib/libbuffalo_bin.so* |(cd /; tar xvf -)  
usr/local/lib/libbuffalo_bin.so  
usr/local/lib/libbuffalo_bin.so.1  
tswxl:/usr/local/buffalo#
```

reconfirm

```
tswxl:~# /usr/local/sbin/miconapl -a serialmode_console  
err: RecvPacket: readlen=0.  
odxl: ~ #
```

For the time being, miconapl itself moved, but ...



TS-WXL

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