

How to debian root file system

FrontPage/debian-rootfs

- Decompress a rootfs

```
$ sudo tar jxf debian-rootfs-20090916.tar.bz2
```

- Copy inittab file to the target rootfs

```
ex)
$ sudo cp inittab /var/www/tftpboot/rootfs-debian/etc/
```

- Set up host name (option)

- The setting of the host name of [etc/hosts] and [etc/hostname]

```
[etc/hosts]
$ vi etc/hosts
<before> 127.0.0.1      localhost unknown
<after>  127.0.0.1      localhost your_hostname

[etc/hostname]
set it by an "hostname" command in the target rootfs
# hostname your_hostname
# hostname
your_hostname
```

- Other

The password of the "root" is root.

- Application of the target rootfs

- A list of packages installed now

```
# dpkg -l
```

- Installation of the package ex) When I install ssh

```
# apt-get update
# apt-get install ssh
* Depending on a package, you have the case that you cannot install by dependence.
```

- Uninstallation of the package

```
# apt-get remove ssh
```

- An existing problem

"vi editor" does not start normally. And "vi" cannot use arrow key.