

Linux From Scratch - Version 12.1-systemd		
Chapter 4. Final Preparations		
/		
LFS	가	SBU

4.4.

bash

.bash_profile

lfs

```
cat > ~/.bash_profile << "EOF"
exec env -i HOME=$HOME TERM=$TERM PS1='\u:\w\$ ' /bin/bash
EOF
```

lfs

“ - ”

su

lfs

```
/etc/profile(           가
.bash_profile           . .bash_profile           )
HOME, TERM   PS1           가
                           가
                           가
```

non-login

, /etc/profile

.bash_profile

.bashrc

.bashrc

```
cat > ~/.bashrc << "EOF"
set +h
umask 022
LFS=/mnt/lfs
LC_ALL=POSIX
LFS_TGT=$(uname -m)-lfs-linux-gnu
PATH=/usr/bin
if [ ! -L /bin ]; then PATH=/bin:$PATH; fi
PATH=$LFS/tools/bin:$PATH
CONFIG_SITE=$LFS/usr/share/config.site
export LFS LC_ALL LFS_TGT PATH CONFIG_SITE
EOF
```

.bashrc

- **set +h**

set +h bash

PATH

/usr/bin /bin

\$LFS/tools/bin

- **umask 022**

(umask) 022
644 , (가 open(2) 755).
가

- **LFS=/mnt/lfs**

LFS

- **LC_ALL=POSIX**

LC_ALL

. LC_ALL "POSIX" "C"() 가 가

- **LFS_TGT=\$(uname -m)-lfs-linux-gnu**

LFS_TGT

가

- **PATH=/usr/bin**

PATH /usr/bin/ /bin /usr/bin/ 6 /bin 가

- **if [! -L /bin]; then PATH=/bin:\$PATH; fi**

/bin 가 PATH 가

- **PATH=\$LFS/tools/bin:\$PATH**

PATH \$LFS/tools/bin 5 가

가

- **CONFIG_SITE=\$LFS/usr/share/config.site**

5 6 가 configure 가
/usr/share/config.site

- **export ...**

! /etc/bash.bashrc bash
가 . LFS /etc/bash.bashrc bash
/etc/bash.bashrc 가
root
[! -e /etc/bash.bashrc] || mv -v /etc/bash.bashrc
/etc/bash.bashrc.NOUSE

ifs 가
/etc/bash.bashrc (7)

8.35 "Bash-5.2.21"

LFS Bash

LFS

/etc/bash.bashrc

가

가 () make “parallel make”
 가 . i9-13900K 8 P() 16 E()
 가 , P 2 .
 가 32 .
make 가 32 .
make -j32

```
make -j32
```

MAKEFLAGS

make

```
export MAKEFLAGS=-j32
```



-j **make**
make 가

MAKEFLAGS

5 6

.bashrc

MAKEFLAGS

```
cat >> ~/.bashrc << "EOF"
export MAKEFLAGS=-j$(nproc)
EOF
```

$$(nproc)$

bash

```
source ~/.bash_profile
```

From:
<https://www.gamu.kr/dokuwiki/> -



Permanent link:
https://www.gamu.kr/dokuwiki/linuxfromscratch/12.1/028-setting_up_the_environment

Last update: 2024/06/14 14:45