

<b>Linux From Scratch - Version 12.1-systemd</b>	
<b>Chapter 4. Final Preparations</b>	
	/
Adding the LFS User	About SBUs

### 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      exec env -i.../bin/bash  HOME, TERM  PS1
        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 , 755 ) .
```

- **LFS=/mnt/lfs**

LFS

- **LC\_ALL=POSIX**

```
LC_ALL "POSIX" "C" ( )
```

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

```
LFS_TGT
```

- **PATH=/usr/bin**

```
/bin /usr/bin
PATH /usr/bin/ /bin
```

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

```
/bin PATH
```

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

```
PATH $LFS/tools/bin
```

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

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

- **export ...**

/etc/bash.bashrc **bash**

LFS lfs

가 . LFS lfs

/etc/bash.bashrc가 root

```
[ ! -e /etc/bash.bashrc ] || mv -v /etc/bash.bashrc /etc/bash.bashrc.NOUSE
```

lfs 가 ( 7 ) /etc/bash.bashrc

8.35 "Bash-5.2.21"

LFS Bash  
LFS

/etc/bash.bashrc  
가

```

가 ( ) make "parallel make"
가 , P 2 i9-13900K 8 P( ) 16 E( )
make -j32

```

```
make -j32
```

```
MAKEFLAGS
```

```
make
```

```
export MAKEFLAGS=-j32
```



```
-j make가
```

```
MAKEFLAGS
```

```
5 6
MAKEFLAGS
```

```
.bashrc
```

```
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?rev=1717491818](https://www.gamu.kr/dokuwiki/linuxfromscratch/12.1/028-setting_up_the_environment?rev=1717491818)

Last update: 2024/06/04 09:03

