

Beyond Linux From Scratch 12.4

BLFS 12.4

CCACHE 4.x

ccache

0. /etc/profile.d/ccache.sh

```
# /etc/extra-func.sh      BLFS      startup script      PATH      bash
function
source /etc/extra-func.sh
export CCACHE_DIR=/var/cache/ccache
export CCACHE_CONFIGPATH=/etc/ccache.conf
[[ -d ${CCACHE_DIR} ]] || mkdir -p ${CCACHE_DIR}
echo $PATH | grep '^/usr/local/bin' || pathprepend /usr/local/bin PATH
```

1. /etc/ccache.conf

```
cache_dir = /var/cache/ccache
compression = true
max_size = 50GIB
hash_dir = false
sloppiness = time_macros, include_file_mtime, locale, modules, content
inode_cache = true
umask = 002
compression_level = 6
compiler_check = mtime
```

2. Group and Mode

```
export CCACHE_DIR=/var/cache/ccache
sudo groupadd -g 501 dev-ccache
sudo usermod -aG dev-ccache username
sudo mkdir -pv $CCACHE_DIR
sudo chown -R :dev-ccache $CCACHE_DIR
```

```
sudo find $CCACHE_DIR -type d -exec chmod 2775 {} +
```

```
sudo find $CCACHE_DIR -type f -exec chmod 644 {} +
unset CCACHE_DIR
```

```
#
ccache -p
#
watch ccache -s
```

가

```
export CCACHE_LOGFILE=$HOME/ccache.clue.log
#
unset CCACHE_LOGFINE
```

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