

LFS + BLFS + GLFS + SLFS



Utils-2.8.5
Linux-PAM-1.7.2

libtirpc-1.3.7, rcpsvc-proto-1.4.4 가

NFS-

LFS C8.

- bash-completions
 - Meson

```
sed 's/\(complete\) -F/\1 -o default -o bashdefault -F/' \
-i /usr/share/bash-completion/completions/meson
```

- bat binary
 -

```
export PAGER="bat --paging=always"
export MANPAGER="sh -c 'col -bx | bat -l man -p'"
export MANROFFOPT="-c"
alias cat='bat --paging=naver --plain'
```

- C8.30 GCC-15.2.0

- ISL
- Download: <https://libisl.sourceforge.io/>
- `./configure --prefix=/usr --libdir=/lib --disable-static --enable-shared`
`make && make check && make install`
- `./configure -with-isl (가 gcc -v)`

- C8 GCC

- Optimize Failed Package
 - Glibc: LTO-x (safe: -march=native -O3 -pipe)
 - TCL: LTO-x (safe: -march=native -O3 -pipe)
 - libtool: LTO-x (safe: -march=native -O3 -pipe)
 - OpenSSL: LTO-x (safe: -march=native -O3 -pipe)
 - Linux-6.18.10: LTO-x, O3-x (safe: -march=native -O2 -pipe)
 - Valgrind-3.26.0: LTO-x (safe: -march=native -O3 -pipe)

Grub w/ efi wo/freetype
가 NFS
SSH

	PAM		
		Wget	
url	bootstrap script		cURL

make-ca-1.16.1

1. C9. libtasn1-4.21.0
2. C9. NSPR-4.38.2
3. C4. NSS-3.120.1
4. C4. p11-kit-0.26.2
5. C4. make-ca-1.16.1

Linux-PAM-1.7.2

1. C17. libtirpc-1.3.7
2. C17. libnsl-2.0.1
3. C17. rpcsvc-proto-1.4.4
4. C4. Linux-PAM-1.7.2
5. C4. CrachLib-2.10.3
6. C4. libpwquality-1.4.5
7. C4. Shadow-4.19.3
8. C12. Systemd-259.1

NFS-Utils-2.8.5

1. C17. libevent-2.1.12
2. C17. libnl-3.12.0
3. C9. icu-78.2
4. C9. libxml2-2.15.1
5. C9. keyutils-1.6.3 (for nfsv4)
6. C15. rpcbind-1.2.8
7. C15. NFS-Utils-2.8.5

OpenSSH-10.2p1

1. C4. OpenSSH-10.2p1

Wget-1.25.0

1. C9. libunistring-1.4.1
2. C9. libidn2-2.3.8
3. C15. libpsl-0.21.5
4. C15. Wget-1.25.0

cURL-8.18.0

- 1. C17. cURL-8.18.0

Links-2.30

- 1. C18. Links-2.30

GRUB-2.14

- 1. C5. efivar-39
- 2. C9. popt-1.19
- 3. C5. efibootmgr-18
- 4. C5. GRUB-2.14 for EFI

GUI

Nvidia-driver
 Systemd Lightdm
 FluxBox
 firefox, Alacritty

Graphics API

C24. Mesa GLFS C10.

- 1. libglvnd-1.7.0
- 2. GLU-9.0.3 (BLFS)
- 3. Vulkan-Headers-vulkan-sdk-1.4.341.0
- 4. Vulkan-Loader-vulkan-sdk-1.4.341.0
- 5. SPIRV-Headers-vulkan-sdk-1.4.341.0
- 6. SPIRV-Tools-vulkan-sdk-1.4.341.0
- 7. glslang-vulkan-sdk-1.4.341.0

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