

Binutils

Commands

- list symbols in object files (and executables, if not stripped off)

```
nm -C
```

- show all infos from a ELF file

```
readelf -a <elf-file>
```

- list symbols in shared (dynamic) library

```
readelf -s <*.so>
```

- re-create shared library cache

```
sudo ldconfig
```

- show all available shared libraries

```
ldconfig -p
```

- show required shared libraries of <program>

```
ldd <program>
```

- show all system calls executed by <program>

```
strace <program>
```

Files

- /etc/ld.so.conf: shared libraries configuration (to be processed by ldconfig)

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