

Attila Kun <akun@student.rccd.edu> | Exam 25 v2 | Score: 67%

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Graded: July 28, 2021, 11:18 a.m.

**WRONG** - See Section 25.5

If a library is not accessible due to an error, the ldd would report which error message?

☐ lib missing

**CORRECT** - See Section 25.2

Which command can an administrator run to rebuild the cache of shared libraries?

☒ ldconfig

**CORRECT** - See Section 25.5

Which command is used to display the shared libraries of a dynamically linked executable?

☒ ldd

**CORRECT** - See Section 25.4

Which environment variable can a user set, that will affect where shared libraries can be located and loaded?

☒ LD\_LIBRARY\_PATH

**WRONG** - See Section 25.1

Which of the following are benefits of a shared library:

(choose two)

☒ Programs can be smaller

☐ Programs run faster

**CORRECT** - See Section 25

Which of the following commands would display the libraries used by the /bin/ls command?

☒ ldd /bin/ls

**WRONG** - See Section 25.2

Which of the following contents is in the ldconfig configuration file by default?

☐ include /etc/ldconfig

**CORRECT** - See Section 25.1

Which of the following will find and load shared libraries when a program is executed?

☒ The dynamic linker

**CORRECT** - See Section 25.1

Which two directories are automatically searched for shared libraries?

(choose two)

☒ /lib

✓ /usr/lib