

[Linux] What to do when a system library is missing?

2022-01-12 - Comments (0) - Setup / update

Generally, you will have to install the corresponding package (which contains the missing library), too.

Examples:

- **Fedora7:** error while loading shared libraries: libXp.so.6: cannot open shared object file: No such file or directory

```
yum install libXp # note the upper case "X" and lower case "p"
```

- **RHEL5/64bit:**

```
/opt/t32/bin/pc_linux/t32mppc: error while loading shared libraries: libXmu.so.6:  
wrong ELF class: ELFCLASS64
```

Not all necessary 32-bit packages are installed.

The 32-bit "libXmu" package and all its dependencies should be installed.

- **Ubuntu 12.04/64bit:**

```
error while loading shared libraries: libjpeg.so.62: cannot open shared object file:  
No such file or directory
```

```
sudo apt-get install libjpeg62
```

- **OpenSUSE 13.1/64bit:**

```
error while loading shared libraries: libjpeg.so.62: cannot open shared object file:  
No such file or directory
```

Install missing package libjpeg62 with YaST

```
error while loading shared libraries: libXp.so.6: cannot open shared object file: No  
such file or directory
```

Install missing package libXp6 with YaST

Tags

Linux