



Linux Ubuntu 26.04 Manual Pages on command 'pldd.1'

\$ man pldd.1

pldd(1) General Commands Manual pldd(1)

NAME

pldd - display dynamic shared objects linked into a process

SYNOPSIS

pldd pid

pldd option

DESCRIPTION

The `pldd` command displays a list of the dynamic shared objects (DSOs) that are linked into the process with the specified process ID (PID). The list includes the libraries that have been dynamically loaded using `dlopen(3)`.

OPTIONS

--help

-? Display a help message and exit.

--usage

Display a short usage message and exit.

--version

-V Display program version information and exit.

EXIT STATUS

On success, `pldd` exits with the status 0. If the specified process does not exist, the user does not have permission to access its dynamic shared object list, or no command-line arguments are supplied, `pldd` exists with a status of 1. If given an invalid option, it exits with the status 64.

VERSIONS

Some other systems have a similar command.

STANDARDS

None.

HISTORY

glibc 2.15.

NOTES

The command

```
lsuf -p PID
```

also shows output that includes the dynamic shared objects that are linked into a process.

The `gdb(1) info shared` command also shows the shared libraries being used by a process, so that one can obtain similar output to `pldd` using a command such as the following (to monitor the process with the specified pid):

```
$ gdb -ex "set confirm off" \  
    -ex "set height 0" \  
    -ex "info shared" \  
    -ex "quit" \  
    -p $pid \  
| grep '^0x.*0x';
```

BUGS

From glibc 2.19 to glibc 2.29, `pldd` was broken: it just hung when executed. This problem was fixed in glibc 2.30, and the fix has been backported to earlier glibc versions in some distributions.

EXAMPLES

```
$ echo $$;          # Display PID of shell  
  
1143  
  
$ pldd $$;          # Display DSOs linked into the shell  
  
1143: /usr/bin/bash  
  
linux-vdso.so.1  
/lib64/libtinfo.so.5  
/lib64/libdl.so.2  
/lib64/libc.so.6  
/lib64/ld-linux-x86-64.so.2  
/lib64/libnss_files.so.2
```

SEE ALSO

ldd(1), lsof(1), dlopen(3), ld.so(8)

Linux man-pages 6.17

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