



Linux Ubuntu 26.04 Manual Pages on command 'getopt_long_only.3'

\$ man getopt_long_only.3

getopt_long_only(3) Library Functions Manual getopt_long_only(3)

NAME

getopt_long_only - parse long command-line options

LIBRARY

Standard C library (libc, -lc)

SYNOPSIS

```
#define _GNU_SOURCE

#include <getopt.h>

int getopt_long_only(int argc, char *argv[],
    const char *optstring,
    const struct option *longopts, int *longindex);
```

DESCRIPTION

getopt_long_only() is like getopt_long(3), but '-' as well as "--" can indicate a long op-
tion. If an option that starts with '-' (not "--") doesn't match a long option, but does
match a short option, it is parsed as a short option instead.

ATTRIBUTES

For an explanation of the terms used in this section, see attributes(7).

Interface	Attribute	Value	
getopt_long_only()	Thread safety	MT-Unsafe	race: getopt env

STANDARDS

GNU.

SEE ALSO

`getopt(1)`, `getopt(3)`, `getopt_long(3)`, `getsubopt(3)`

Linux man-pages 6.17

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`getopt_long_only(3)`