

**NAME**

libcurl-symbols – libcurl symbol version information

**libcurl symbols**

This man page details version information for public symbols provided in the libcurl header files. This lists the first version in which the symbol was introduced and for some symbols two additional information pieces:

The first version in which the symbol is marked "deprecated" - meaning that since that version no new code should be written to use the symbol as it is marked for getting removed in a future.

The last version that featured the specific symbol. Using the symbol in source code will make it no longer compile error-free after that specified version.

This man page is automatically generated from the symbols-in-versions file.

CURLAUTH\_ANY

Introduced in 7.10.6

CURLAUTH\_ANYSAFE

Introduced in 7.10.6

CURLAUTH\_BASIC

Introduced in 7.10.6

CURLAUTH\_DIGEST

Introduced in 7.10.6

CURLAUTH\_DIGEST\_IE

Introduced in 7.19.3

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Introduced in 7.10.6 Deprecated since 7.38.0

CURLAUTH\_NEGOTIATE

Introduced in 7.38.0

CURLAUTH\_NONE

Introduced in 7.10.6

CURLAUTH\_NTLM

Introduced in 7.10.6

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Introduced in 7.22.0

CURLAUTH\_ONLY

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Introduced in 7.7

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Introduced in 7.1 Deprecated since 7.17.0

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Introduced in 7.9.1 Deprecated since 7.9.5 Last used in 7.9.5

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Introduced in 7.11.0 Deprecated since 7.17.0

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Introduced in 7.11.0 Deprecated since 7.17.0

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Introduced in 7.11.0 Deprecated since 7.17.0

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Introduced in 7.20.0

CURL\_RTSPREQ\_OPTIONS  
Introduced in 7.20.0

CURL\_RTSPREQ\_PAUSE  
Introduced in 7.20.0

CURL\_RTSPREQ\_PLAY  
Introduced in 7.20.0

CURL\_RTSPREQ\_RECEIVE  
Introduced in 7.20.0

CURL\_RTSPREQ\_RECORD  
Introduced in 7.20.0

CURL\_RTSPREQ\_SETUP  
Introduced in 7.20.0

CURL\_RTSPREQ\_SET\_PARAMETER  
Introduced in 7.20.0

CURL\_RTSPREQ\_TEARDOWN  
Introduced in 7.20.0

CURL\_SEEKFUNC\_CANTSEEK  
Introduced in 7.19.5

CURL\_SEEKFUNC\_FAIL  
Introduced in 7.19.5

CURL\_SEEKFUNC\_OK  
Introduced in 7.19.5

CURL\_SOCKET\_BAD  
Introduced in 7.14.0

CURL\_SOCKET\_TIMEOUT  
Introduced in 7.14.0

CURL\_SOCKOPT\_ALREADY\_CONNECTED  
Introduced in 7.21.5

CURL\_SOCKOPT\_ERROR  
Introduced in 7.21.5

CURL\_SOCKOPT\_OK  
Introduced in 7.21.5

CURL\_SSLVERSION\_DEFAULT  
Introduced in 7.9.2

CURL\_SSLVERSION\_SSL  
Introduced in

CURL\_SSLVERSION\_SSL  
Introduced in

CURL\_SSLVERSION\_TLS  
Introduced in

CURL\_SSLVERSION\_TLS  
Introduced in

CURL\_SSLVERSION\_TLS  
Introduced in

CURL\_SSLVERSION\_TLS  
Introduced in

CURL\_TIMECOND\_IFMODSINCE  
Introduced in 7.9.7

CURL\_TIMECOND\_IFUNMODSINCE  
Introduced in 7.9.7

CURL\_TIMECOND\_LASTMOD  
Introduced in 7.9.7

CURL\_TIMECOND\_NONE  
Introduced in 7.9.7

CURL\_TLSAUTH\_NONE  
Introduced in 7.21.4

CURL\_TLSAUTH\_SRP  
Introduced in 7.21.4

CURL\_VERSION\_ASYNCHDNS  
Introduced in 7.10.7

CURL\_VERSION\_CONV  
Introduced in 7.15.4

CURL\_VERSION\_CURLDEBUG  
Introduced in 7.19.6

CURL\_VERSION\_DEBUG  
Introduced in 7.10.6

CURL\_VERSION\_GSSAPI  
Introduced in 7.38.0

CURL\_VERSION\_GSSNEGOTIATE  
Introduced in 7.10.6 Deprecated since 7.38.0

CURL\_VERSION\_HTTP2  
Introduced in 7.33.0

CURL\_VERSION\_IDN  
Introduced in 7.12.0

CURL\_VERSION\_IPV6  
Introduced in 7.10

CURL\_VERSION\_KERBEROS4  
Introduced in 7.10 Deprecated since 7.33.0

CURL\_VERSION\_KERBEROS5  
Introduced in 7.40.0

CURL\_VERSION\_LARGEFILE  
Introduced in 7.11.1

CURL\_VERSION\_LIBZ  
Introduced in 7.10

CURL\_VERSION\_NTLM  
Introduced in 7.10.6

CURL\_VERSION\_NTLM\_WB  
Introduced in 7.22.0

CURL\_VERSION\_SPNEGO  
Introduced in 7.10.8

CURL\_VERSION\_SSL  
Introduced in 7.10

CURL\_VERSION\_SSPI  
Introduced in 7.13.2

CURL\_VERSION\_TLSAUTH\_SRP  
Introduced in 7.21.4

CURL\_VERSION\_UNIX\_SOCKETS  
Introduced in 7.40.0

CURL\_WAIT\_POLLIN  
Introduced in 7.28.0

CURL\_WAIT\_POLLOUT  
Introduced in 7.28.0

CURL\_WAIT\_POLLPRI  
Introduced in 7.28.0

CURL\_WRITEFUNC\_PAUSE  
Introduced in 7.18.0