

**NAME**

CURLOPT\_PROXYTYPE – proxy protocol type

**SYNOPSIS**

```
#include <curl/curl.h>
```

```
CURLcode curl_easy_setopt(CURL *handle, CURLOPT_PROXYTYPE, long type);
```

**DESCRIPTION**

Pass a long with this option to set type of the proxy. Available options for this are *CURLPROXY\_HTTP*, *CURLPROXY\_HTTP\_1\_0*, *CURLPROXY\_SOCKS4*, *CURLPROXY\_SOCKS5*, *CURLPROXY\_SOCKS4A* and *CURLPROXY\_SOCKS5\_HOSTNAME*. The HTTP type is default.

If you set *CURLOPT\_PROXYTYPE(3)* to *CURLPROXY\_HTTP\_1\_0*, it will only affect how libcurl speaks to a proxy when CONNECT is used. The HTTP version used for "regular" HTTP requests is instead controlled with *CURLOPT\_HTTP\_VERSION(3)*.

Often it is more convenient to specify the proxy type with the scheme part of the *CURLOPT\_PROXY(3)* string.

**DEFAULT**

CURLPROXY\_HTTP

**PROTOCOLS**

Most

**EXAMPLE**

TODO

**AVAILABILITY**

Always

**RETURN VALUE**

Returns CURLE\_OK

**SEE ALSO**

*CURLOPT\_PROXY(3)*, *CURLOPT\_PROXYPORT(3)*,