

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)**,