

**NAME**

CURLOPT\_PROXYHEADER – custom HTTP headers to pass to proxy

**SYNOPSIS**

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

```
CURLcode curl_easy_setopt(CURL *handle, CURLOPT_PROXYHEADER,  
                          struct curl_slist *headers);
```

**DESCRIPTION**

Pass a pointer to a linked list of HTTP headers to pass in your HTTP request sent to a proxy. The rules for this list is identical to the *CURLOPT\_HTTPHEADER(3)* option's.

The headers set with this option is only ever used in requests sent to a proxy - when there's also a request sent to a host.

The first line in a request (containing the method, usually a GET or POST) is NOT a header and cannot be replaced using this option. Only the lines following the request-line are headers. Adding this method line in this list of headers will only cause your request to send an invalid header.

Pass a NULL to this to reset back to no custom headers.

**DEFAULT**

NULL

**PROTOCOLS**

HTTP

**EXAMPLE**

TODO

**AVAILABILITY**

Added in 7.37.0

**RETURN VALUE**

Returns CURLE\_OK if the option is supported, and CURLE\_UNKNOWN\_OPTION if not.

**SEE ALSO**

CURLOPT\_HEADEROPT(3), CURLOPT\_HTTPHEADER(3),