# **NAME**

CURLOPT\_HEADEROPT - set how to send HTTP headers

## **SYNOPSIS**

#include <curl/curl.h>

CURLcode curl\_easy\_setopt(CURL \*handle, CURLOPT\_HEADEROPT, long bitmask);

## DESCRIPTION

Pass a long that is a bitmask of options of how to deal with headers. The two mutually exclusive options are:

**CURLHEADER\_UNIFIED** - keep working as before. This means *CURLOPT\_HTTPHEADER(3)* headers will be used in requests both to servers and proxies. With this option enabled, *CURLOPT\_PROXY-HEADER(3)* will not have any effect.

**CURLHEADER\_SEPARATE** - makes *CURLOPT\_HTTPHEADER(3)* headers only get sent to a server and not to a proxy. Proxy headers must be set with *CURLOPT\_PROXYHEADER(3)* to get used. Note that if a non-CONNECT request is sent to a proxy, libcurl will send both server headers and proxy headers. When doing CONNECT, libcurl will send *CURLOPT\_PROXYHEADER(3)* headers only to the proxy and then *CURLOPT\_HTTPHEADER(3)* headers only to the server.

## **DEFAULT**

CURLHEADER\_UNIFIED

#### **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\_HTTPHEADER(3), CURLOPT\_PROXYHEADER(3),