

CURLOPT_TRANSFER_ENCODING(3) curl_easy_setopt options CURLOPT_TRANSFER_ENCODING(3)

NAME

CURLOPT_TRANSFER_ENCODING – ask for HTTP Transfer Encoding

SYNOPSIS

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

```
CURLcode curl_easy_setopt(CURL *handle, CURLOPT_TRANSFER_ENCODING, long enable);
```

DESCRIPTION

Pass a long set to 1 to *enable* or 0 to disable.

Adds a request for compressed Transfer Encoding in the outgoing HTTP request. If the server supports this and so desires, it can respond with the HTTP response sent using a compressed Transfer-Encoding that will be automatically uncompressed by libcurl on reception.

Transfer-Encoding differs slightly from the Content-Encoding you ask for with **CURLOPT_ACCEPT_ENCODING(3)** in that a Transfer-Encoding is strictly meant to be for the transfer and thus **MUST** be decoded before the data arrives in the client. Traditionally, Transfer-Encoding has been much less used and supported by both HTTP clients and HTTP servers.

DEFAULT

0

PROTOCOLS

HTTP

EXAMPLE

TODO

AVAILABILITY

Added in 7.21.6

RETURN VALUE

Returns CURLE_OK if the option is supported, and CURLE_UNKNOWN_OPTION if not.

SEE ALSO

CURLOPT_ACCEPT_ENCODING(3), **CURLOPT_HTTP_TRANSFER_DECODING(3)**,