

NAME

CURLOPT_BUFFERSIZE – set preferred receive buffer size

SYNOPSIS

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

```
CURLcode curl_easy_setopt(CURL *handle, CURLOPT_BUFFERSIZE, long size);
```

DESCRIPTION

Pass a long specifying your preferred *size* (in bytes) for the receive buffer in libcurl. The main point of this would be that the write callback gets called more often and with smaller chunks. This is just treated as a request, not an order. You cannot be guaranteed to actually get the given size.

This size is by default set as big as possible (*CURL_MAX_WRITE_SIZE*), so it only makes sense to use this option if you want it smaller.

DEFAULT

CURL_MAX_WRITE_SIZE

PROTOCOLS

All

EXAMPLE

TODO

AVAILABILITY

Added in 7.10

RETURN VALUE

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

SEE ALSO

CURLOPT_MAX_RECV_SPEED_LARGE(3), CURLOPT_WRITEFUNCTION(3),