

**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),