### 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),