

CURLINFO\_CONTENT\_LENGTH\_DOWNLOAD(3) curl\_easy\_getinfo(3) CURLINFO\_CONTENT\_LENGTH\_DOWNLOAD(3)

## NAME

CURLINFO\_CONTENT\_LENGTH\_DOWNLOAD – get content-length of download

## SYNOPSIS

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

```
CURLcode curl_easy_getinfo(CURL *handle, CURLINFO_CONTENT_LENGTH_DOWNLOAD,  
double *content_length);
```

## DESCRIPTION

Pass a pointer to a double to receive the content-length of the download. This is the value read from the Content-Length: field. Since 7.19.4, this returns -1 if the size isn't known.

## PROTOCOLS

HTTP(S)

## EXAMPLE

TODO

## AVAILABILITY

Added in 7.6.1

## RETURN VALUE

Returns CURLE\_OK if the option is supported, and CURLE\_UNKNOWN\_OPTION if not.

## SEE ALSO

[curl\\_easy\\_getinfo\(3\)](#), [curl\\_easy\\_setopt\(3\)](#), [CURLINFO\\_CONTENT\\_LENGTH\\_UPLOAD\(3\)](#),