

NAME

CURLINFO_CONTENT_LENGTH_UPLOAD_T – specified size of the upload

SYNOPSIS

#include <curl/curl.h>

```
CURLcode curl_easy_getinfo(CURL *handle, CURLINFO_CONTENT_LENGTH_UPLOAD_T,
                           curl_off_t *content_length);
```

DESCRIPTION

Pass a pointer to a *curl_off_t* to receive the specified size of the upload. Stores -1 if the size is not known.

PROTOCOLS

This functionality affects all supported protocols

EXAMPLE

```
int main(void)
{
    CURL *curl = curl_easy_init();
    if(curl) {
        CURLcode result;
        curl_easy_setopt(curl, CURLOPT_URL, "https://example.com");

        /* Perform the upload */
        result = curl_easy_perform(curl);

        if(result == CURLE_OK) {
            /* check the size */
            curl_off_t cl;
            result = curl_easy_getinfo(curl, CURLINFO_CONTENT_LENGTH_UPLOAD_T, &cl);
            if(result == CURLE_OK) {
                printf("Upload size: %" CURL_FORMAT_CURL_OFF_T "\n", cl);
            }
        }
    }
}
```

AVAILABILITY

Added in curl 7.55.0

RETURN VALUE

curl_easy_getinfo(3) returns a CURLcode indicating success or error.

CURLE_OK (0) means everything was OK, non-zero means an error occurred, see *libcurl-errors(3)*.

SEE ALSO

CURLINFO_CONTENT_LENGTH_DOWNLOAD_T(3), *curl_easy_getinfo(3)*, *curl_easy_setopt(3)*