

NAME

CURLINFO_REQUEST_SIZE – size of sent request

SYNOPSIS

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

```
CURLcode curl_easy_getinfo(CURL *handle, CURLINFO_REQUEST_SIZE, long *sizep);
```

DESCRIPTION

Pass a pointer to a long to receive the total size of the issued requests. This is so far only for HTTP requests. Note that this may be more than one request if *CURLOPT_FOLLOWLOCATION*(3) is enabled.

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");
        result = curl_easy_perform(curl);
        if(result == CURLE_OK) {
            long req;
            result = curl_easy_getinfo(curl, CURLINFO_REQUEST_SIZE, &req);
            if(result == CURLE_OK)
                printf("Request size: %ld bytes\n", req);
        }
        curl_easy_cleanup(curl);
    }
}
```

AVAILABILITY

Added in curl 7.4.1

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_HEADER_SIZE(3), **CURLINFO_SIZE_DOWNLOAD_T**(3), **curl_easy_getinfo**(3), **curl_easy_setopt**(3)