

NAME

CURLOPT_DISALLOW_USERNAME_IN_URL – disallow specifying username in the URL

SYNOPSIS

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

```
CURLcode curl_easy_setopt(CURL *handle, CURLOPT_DISALLOW_USERNAME_IN_URL,
                           long disallow);
```

DESCRIPTION

A long parameter set to 1 tells the library to not allow URLs that include a username.

This is the equivalent to the *CURLU_DISALLOW_USER* flag for the *curl_url_set(3)* function.

DEFAULT

0 (disabled)

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");
        curl_easy_setopt(curl, CURLOPT_DISALLOW_USERNAME_IN_URL, 1L);

        result = curl_easy_perform(curl);
        curl_easy_cleanup(curl);
    }
}
```

AVAILABILITY

Added in curl 7.61.0

RETURN VALUE

curl_easy_setopt(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)*.

curl_easy_perform(3) returns CURLE_LOGIN_DENIED if this option is enabled and a URL containing a username is specified.

SEE ALSO

CURLOPT_PROTOCOLS_STR(3), CURLOPT_URL(3), *curl_url_set(3)*, *libcurl-security(3)*