

**NAME**

CURLOPT\_FTP\_SSL\_CCC – switch off SSL again with FTP after auth

**SYNOPSIS**

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

```
CURLcode curl_easy_setopt(CURL *handle, CURLOPT_FTP_SSL_CCC,  
                           long how);
```

**DESCRIPTION**

If enabled, this option makes libcurl use CCC (Clear Command Channel). It shuts down the SSL/TLS layer after authenticating. The rest of the control channel communication will be unencrypted. This allows NAT routers to follow the FTP transaction. Pass a long using one of the values below

CURLFTPSSL\_CCC\_NONE

Don't attempt to use CCC.

CURLFTPSSL\_CCC\_PASSIVE

Do not initiate the shutdown, but wait for the server to do it. Do not send a reply.

CURLFTPSSL\_CCC\_ACTIVE

Initiate the shutdown and wait for a reply.

**DEFAULT**

CURLFTPSSL\_CCC\_NONE

**PROTOCOLS**

FTP

**EXAMPLE**

TODO

**AVAILABILITY**

Added in 7.16.1

**RETURN VALUE**

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

**SEE ALSO**

CURLOPT\_USE\_SSL(3), CURLOPT\_FTPSSLAUTH(3),