

NAME

CURLOPT_KRBLEVEL – FTP kerberos security level

SYNOPSIS

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

```
CURLcode curl_easy_setopt(CURL *handle, CURLOPT_KRBLEVEL, char *level);
```

DESCRIPTION

Deprecated. It serves no purpose anymore.

Pass a char pointer as parameter. Set the kerberos security level for FTP; this also enables kerberos awareness. This is a string that should match one of the following: *clear*, *safe*, *confidential* or *private*. If the string is set but does not match one of these, *private* is used. Set the string to NULL to disable kerberos support for FTP.

The application does not have to keep the string around after setting this option.

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DEFAULT

NULL

PROTOCOLS

This functionality affects ftp only

EXAMPLE

```
int main(void)
{
    CURL *curl = curl_easy_init();
    if(curl) {
        CURLcode result;
        curl_easy_setopt(curl, CURLOPT_URL, "ftp://example.com/foo.bin");
        curl_easy_setopt(curl, CURLOPT_KRBLEVEL, "private");
        result = curl_easy_perform(curl);
        curl_easy_cleanup(curl);
    }
}
```

HISTORY

Functionality removed in 8.17.0

This option was known as CURLOPT_KRB4LEVEL up to 7.16.3

DEPRECATED

Deprecated since 8.17.0

AVAILABILITY

Added in curl 7.16.4

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)*.

SEE ALSO

CURLOPT_USE_SSL(3)