

NAME

CURLOPT_COOKIE – set contents of HTTP Cookie header

SYNOPSIS

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

```
CURLcode curl_easy_setopt(CURL *handle, CURLOPT_COOKIE, char *cookie);
```

DESCRIPTION

Pass a pointer to a zero terminated string as parameter. It will be used to set a cookie in the HTTP request. The format of the string should be NAME=CONTENTS, where NAME is the cookie name and CONTENTS is what the cookie should contain.

If you need to set multiple cookies, set them all using a single option concatenated like this: "name1=content1; name2=content2;" etc.

This option sets the cookie header explicitly in the outgoing request(s). If multiple requests are done due to authentication, followed redirections or similar, they will all get this cookie passed on.

Using this option multiple times will only make the latest string override the previous ones.

This option will not enable the cookie engine. Use *CURLOPT_COOKIEFILE(3)* or *CURLOPT_COOKIEJAR(3)* to enable parsing and sending cookies automatically.

DEFAULT

NULL, no cookies

PROTOCOLS

HTTP

EXAMPLE

TODO

AVAILABILITY

If HTTP is enabled

RETURN VALUE

Returns CURLE_OK if HTTP is enabled, CURLE_UNKNOWN_OPTION if not, or CURLE_OUT_OF_MEMORY if there was insufficient heap space.

SEE ALSO

CURLOPT_COOKIEFILE(3), *CURLOPT_COOKIEJAR(3)*, *CURLOPT_COOKIELIST(3)*, *CURLOPT_HTTPHEADER(3)*,