

**NAME**

CURLOPT\_COOKIELIST – add to or manipulate cookies held in memory

**SYNOPSIS**

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

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

**DESCRIPTION**

Pass a char \* to a *cookie* string.

Such a cookie can be either a single line in Netscape / Mozilla format or just regular HTTP-style header (Set-Cookie: ...) format. This will also enable the cookie engine. This adds that single cookie to the internal cookie store.

Additionally, there are commands available that perform actions if you pass in these exact strings:

ALL erases all cookies held in memory

SESS erases all session cookies held in memory

FLUSH

writes all known cookies to the file specified by *CURLOPT\_COOKIEJAR(3)*

RELOAD

loads all cookies from the files specified by *CURLOPT\_COOKIEFILE(3)*

**DEFAULT**

NULL

**PROTOCOLS**

HTTP

**EXAMPLE**

TODO

**AVAILABILITY**

ALL was added in 7.14.1

SESS was added in 7.15.4

FLUSH was added in 7.17.1

RELOAD was added in 7.39.0

**RETURN VALUE**

Returns CURLE\_OK if the option is supported, 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\_COOKIE(3)*,