

NAME

curl_share_setopt - Set options for a shared object

SYNOPSIS

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

```
CURLSHcode curl_share_setopt(CURLSH *share, CURLSHoption option, parameter);
```

DESCRIPTION

Set the *option* to *parameter* for the given *share*.

OPTIONS**CURLSHOPT_LOCKFUNC**

The *parameter* must be a pointer to a function matching the following prototype:

```
void lock_function(CURL *handle, curl_lock_data data, curl_lock_access access, void *userptr);
```

data defines what data libcurl wants to lock, and you must make sure that only one lock is given at any time for each kind of data.

access defines what access type libcurl wants, shared or single.

userptr is the pointer you set with *CURLSHOPT_USERDAT*.

CURLSHOPT_UNLOCKFUNC

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CURLSHOPT_SHARE

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CURLSHOPT_UNSHARE

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CURLSHOPT_USERDATA

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RETURN VALUE

If this function returns non-zero, something was wrong!

SEE ALSO

[curl_share_cleanup\(3\)](#), [curl_share_init\(3\)](#)