

NAME

CURLSHOPT_UNSHARE – remove data to share

SYNOPSIS

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

```
CURLSHcode curl_share_setopt(CURLSH *share, CURLSHOPT_UNSHARE, int type);
```

DESCRIPTION

The *type* parameter specifies what specific data that should no longer be shared and kept in the share object that was created with *curl_share_init(3)*. In other words, stop sharing that data in this shared object. The given *type* must be one of the values described below. You can set *CURLSHOPT_UNSHARE(3)* multiple times with different data arguments to remove multiple types from the shared object. Add data to share again with *CURLSHOPT_SHARE(3)*.

CURL_LOCK_DATA_COOKIE

Cookie data is no longer shared across the easy handles using this shared object.

CURL_LOCK_DATA_DNS

Cached DNS hosts are no longer shared across the easy handles using this shared object.

CURL_LOCK_DATA_SSL_SESSION

SSL session IDs are no longer shared across the easy handles using this shared object.

CURL_LOCK_DATA_CONNECT

The connection cache is no longer shared.

CURL_LOCK_DATA_PSL

The Public Suffix List is no longer shared.

PROTOCOLS

This functionality affects all supported protocols

EXAMPLE

```
int main(void)
{
    CURLSHcode sh;
    CURLSH *share = curl_share_init();
    sh = curl_share_setopt(share, CURLSHOPT_UNSHARE, CURL_LOCK_DATA_COOKIE);
    if(sh)
        printf("Error: %s\n", curl_share_strerror(sh));
}
```

AVAILABILITY

Added in curl 7.10.3

RETURN VALUE

CURLSHE_OK (zero) means that the option was set properly, non-zero means an error occurred. See *libcurl-errors(3)* for the full list with descriptions.

SEE ALSO

CURLSHOPT_SHARE(3), *curl_share_cleanup(3)*, *curl_share_init(3)*, *curl_share_setopt(3)*