

NAME

curl_share_init - Create a shared object

SYNOPSIS

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

```
CURLSH *curl_share_init();
```

DESCRIPTION

This function returns a CURLSH handle to be used as input to all the other share-functions, sometimes referred to as a share handle in some places in the documentation. This init call **MUST** have a corresponding call to *curl_share_cleanup* when all operations using the share are complete.

This *share handle* is what you pass to curl using the *CURLOPT_SHARE(3)* option with *curl_easy_setopt(3)*, to make that specific curl handle use the data in this share.

RETURN VALUE

If this function returns NULL, something went wrong (out of memory, etc.) and therefore the share object was not created.

SEE ALSO

curl_share_cleanup(3), *curl_share_setopt(3)*