#### **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* 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)