NAME

curl_global_init_mem - Global libcurl initialisation with memory callbacks

SYNOPSIS

```
#include <curl/curl.h>
CURLcode curl_global_init_mem(long flags,
curl_malloc_callback m,
curl_free_callback f,
curl_realloc_callback r,
curl_strdup_callback s,
curl_calloc_callback c);
```

DESCRIPTION

This function works exactly as *curl_global_init(3)* with one addition: it allows the application to set callbacks to replace the otherwise used internal memory functions.

This man page only adds documentation for the callbacks, see the *curl_global_init(3)* man page for all the rest. When you use this function, all callback arguments must be set to valid function pointers.

The prototypes for the given callbacks should match these:

CAUTION

Manipulating these gives considerable powers to the application to severely screw things up for libcurl. Take care!

SEE ALSO

```
curl_global_init(3), curl_global_cleanup(3),
```