### **NAME**

curl\_slist\_append - add a string to an slist

# **SYNOPSIS**

#include <curl/curl.h>

struct curl\_slist \*curl\_slist\_append(struct curl\_slist \*list, const char \* string);

# **DESCRIPTION**

curl\_slist\_append() appends a specified string to a linked list of strings. The existing *list* should be passed as the first argument while the new list is returned from this function. The specified *string* has been appended when this function returns. curl\_slist\_append() copies the string.

The list should be freed again (after usage) with curl\_slist\_free\_all(3).

# **RETURN VALUE**

A null pointer is returned if anything went wrong, otherwise the new list pointer is returned.

### **EXAMPLE**

```
CURL handle;
curl_slist *slist=NULL;

slist = curl_slist_append(slist, "pragma:");
curl_easy_setopt(handle, CURLOPT_HTTPHEADER, slist);

curl_easy_perform(handle);

curl_slist_free_all(slist); /* free the list again */

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```

### **SEE ALSO**

curl\_slist\_free\_all(3),