

NAME

curl_slist_free_all – free an entire curl_slist list

SYNOPSIS

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

```
void curl_slist_free_all(struct curl_slist *list);
```

DESCRIPTION

curl_slist_free_all() removes all traces of a previously built curl_slist linked list.

Passing in a NULL pointer in *list* makes this function return immediately with no action.

Any use of the **list** after this function has been called and have returned, is illegal.

PROTOCOLS

This functionality affects all supported protocols

EXAMPLE

```
int main(void)
{
    CURL *handle = curl_easy_init();
    struct curl_slist *slist = NULL;

    slist = curl_slist_append(slist, "X-libcurl: coolness");

    if(!slist)
        return -1;

    curl_easy_setopt(handle, CURLOPT_HTTPHEADER, slist);

    curl_easy_perform(handle);

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

AVAILABILITY

Added in curl 7.1

RETURN VALUE

Nothing.

SEE ALSO

curl_slist_append(3)