

NAME

curl_formfree – free a previously build multipart form post chain

SYNOPSIS

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

```
void curl_formfree(struct curl_httppost *form);
```

DESCRIPTION

This function is deprecated. Do not use. See *curl_mime_init(3)* instead.

curl_formfree() is used to clean up data previously built/appended with *curl_formadd(3)*. This must be called when the data has been used, which typically means after *curl_easy_perform(3)* has been called.

The pointer to free is the same pointer you passed to the *CURLOPT_HTTPPOST(3)* option, which is the *firstitem* pointer from the *curl_formadd(3)* invoke(s).

form is the pointer as returned from a previous call to *curl_formadd(3)* and may be NULL.

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

PROTOCOLS

This functionality affects http only

EXAMPLE

```
int main(void)
{
    CURL *curl = curl_easy_init();
    if(curl) {
        struct curl_httppost *formpost;
        struct curl_httppost *lastptr;

        /* Fill in a file upload field */
        curl_formadd(&formpost,
                    &lastptr,
                    CURLFORM_COPYNAME, "file",
                    CURLFORM_FILE, "nice-image.jpg",
                    CURLFORM_END);

        curl_easy_setopt(curl, CURLOPT_HTTPPOST, formpost);

        curl_easy_perform(curl);

        /* then cleanup the formpost chain */
        curl_formfree(formpost);
    }
}
```

DEPRECATED

Deprecated in 7.56.0.

AVAILABILITY

Added in curl 7.1

RETURN VALUE

None

SEE ALSO

***curl_formadd*(3), *curl_mime_free*(3), *curl_mime_init*(3)**