

**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.

**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);  
}  
}
```

**AVAILABILITY**

Deprecated in 7.56.0.

**RETURN VALUE**

None

**SEE ALSO**

[curl\\_formadd\(3\)](#), [curl\\_mime\\_init\(3\)](#), [curl\\_mime\\_free\(3\)](#)