

NAME

CURLINFO_LOCAL_IP – get local IP address of last connection

SYNOPSIS

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

```
CURLcode curl_easy_getinfo(CURL *handle, CURLINFO_LOCAL_IP, char **ip);
```

DESCRIPTION

Pass a pointer to a char pointer to receive the pointer to a zero-terminated string holding the IP address of the local end of most recent connection done with this **curl** handle. This string may be IPv6 when that is enabled. Note that you get a pointer to a memory area that will be re-used at next request so you need to copy the string if you want to keep the information.

The **ip** pointer will be NULL or pointing to private memory you **MUST NOT** free - it gets freed when you call *curl_easy_cleanup(3)* on the corresponding CURL handle.

PROTOCOLS

All

EXAMPLE

TODO

AVAILABILITY

Added in 7.21.0

RETURN VALUE

Returns CURLE_OK if the option is supported, and CURLE_UNKNOWN_OPTION if not.

SEE ALSO

curl_easy_getinfo(3), **curl_easy_setopt(3)**, **CURLINFO_PRIMARY_IP(3)**,