

**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)**,