### **NAME**

CURLINFO\_PRIMARY\_IP - get IP address of last connection

### **SYNOPSIS**

#include <curl/curl.h>

CURLcode curl\_easy\_getinfo(CURL \*handle, CURLINFO\_PRIMARY\_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 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**

#### **EXAMPLE**

**TODO** 

### **AVAILABILITY**

Added in 7.19.0

# **RETURN VALUE**

Returns CURLE\_OK if the option is supported, and CURLE\_UNKNOWN\_OPTION if not.

# **SEE ALSO**

 $\begin{array}{lll} \textbf{curl\_easy\_getinfo}(3), & \textbf{curl\_easy\_setopt}(3), & \textbf{CURLINFO\_PRIMARY\_PORT}(3), \\ \textbf{CURLINFO\_LOCAL\_IP}(3), & \end{array}$