

NAME

CURLINFO_ACTIVESOCKET – get the active socket

SYNOPSIS

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

```
CURLcode curl_easy_getinfo(CURL *handle, CURLINFO_ACTIVESOCKET,  
curl_socket_t *socket);
```

DESCRIPTION

Pass a pointer to a `curl_socket_t` to receive the active socket used by this curl session. If the socket is no longer valid, `CURL_SOCKET_BAD` is returned. When you finish working with the socket, you must call `curl_easy_cleanup(3)` as usual on the easy handle and let libcurl close the socket and cleanup other resources associated with the handle. This is typically used in combination with `CURLOPT_CONNECT_ONLY(3)`.

This option was added as a replacement for `CURLINFO_LASTSOCKET(3)` since that one isn't working on all platforms.

PROTOCOLS

All

EXAMPLE

TODO

AVAILABILITY

Added in 7.45.0

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_LASTSOCKET(3)`,