

NAME

CURLINFO_CONN_ID – ID of the last connection

SYNOPSIS

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

```
CURLcode curl_easy_getinfo(CURL *handle, CURLINFO_CONN_ID,  
                           curl_off_t *conn_id);
```

DESCRIPTION

Pass a pointer to a *curl_off_t* to receive the connection identifier last used by the handle. Stores -1 if there was no connection used.

The connection id is unique among all connections using the same connection cache. This is implicitly the case for all connections in the same multi handle.

PROTOCOLS

This functionality affects all supported protocols

EXAMPLE

```
int main(void)
{
    CURL *curl = curl_easy_init();
    if(curl) {
        CURLcode result;

        curl_easy_setopt(curl, CURLOPT_URL, "https://example.com");

        /* Perform the request */
        result = curl_easy_perform(curl);

        if(result == CURLE_OK) {
            curl_off_t conn_id;
            result = curl_easy_getinfo(curl, CURLINFO_CONN_ID, &conn_id);
            if(result == CURLE_OK) {
                printf("Connection used: %" CURL_FORMAT_CURL_OFF_T "\n", conn_id);
            }
        }
    }
}
```

AVAILABILITY

Added in curl 8.2.0

RETURN VALUE

curl_easy_getinfo(3) returns a CURLcode indicating success or error.

CURLE_OK (0) means everything was OK, non-zero means an error occurred, see *libcurl-errors(3)*.

SEE ALSO

CURLINFO_XFER_ID(3), *curl_easy_getinfo(3)*, *curl_easy_setopt(3)*