

NAME

CURLINFO_HTTP_CONNECTCODE – CONNECT response code

SYNOPSIS

#include <curl/curl.h>

CURLcode curl_easy_getinfo(CURL *handle, CURLINFO_HTTP_CONNECTCODE, long *p);

DESCRIPTION

Pass a pointer to a long to receive the last received HTTP proxy response code to a CONNECT request. The returned value is zero if no such response code was available.

PROTOCOLS

This functionality affects http only

EXAMPLE

```
int main(void)
{
    CURL *curl = curl_easy_init();
    if(curl) {
        CURLcode result;
        curl_easy_setopt(curl, CURLOPT_URL, "https://example.com");

        /* typically CONNECT is used to do HTTPS over HTTP proxies */
        curl_easy_setopt(curl, CURLOPT_PROXY, "http://127.0.0.1");
        result = curl_easy_perform(curl);
        if(result == CURLE_OK) {
            long code;
            result = curl_easy_getinfo(curl, CURLINFO_HTTP_CONNECTCODE, &code);
            if(!result && code)
                printf("The CONNECT response code: %03ld\n", code);
        }
        curl_easy_cleanup(curl);
    }
}
```

AVAILABILITY

Added in curl 7.10.7

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_RESPONSE_CODE(3), *curl_easy_getinfo(3)*, *curl_easy_setopt(3)*