

**NAME**

CURLINFO\_RESPONSE\_CODE – get the last response code

**SYNOPSIS**

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

```
CURLcode curl_easy_getinfo(CURL *handle, CURLINFO_RESPONSE_CODE, long *codep);
```

**DESCRIPTION**

Pass a pointer to a long to receive the last received HTTP, FTP or SMTP response code. This option was previously known as `CURLINFO_HTTP_CODE` in libcurl 7.10.7 and earlier. The stored value will be zero if no server response code has been received. Note that a proxy's `CONNECT` response should be read with `CURLINFO_HTTP_CONNECTCODE(3)` and not this.

Support for SMTP responses added in 7.25.0.

**PROTOCOLS**

HTTP, FTP and SMTP

**EXAMPLE**

```
CURL *curl = curl_easy_init();
if(curl) {
    CURLcode res;
    curl_easy_setopt(curl, CURLOPT_URL, "http://example.com");
    res = curl_easy_perform(curl);
    if(res == CURLE_OK) {
        long response_code;
        curl_easy_getinfo(curl, CURLINFO_RESPONSE_CODE, &response_code);
    }
    curl_easy_cleanup(curl);
}
```

**AVAILABILITY**

Added in 7.10.8. `CURLINFO_HTTP_CODE` was added in 7.4.1.

**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_HTTP_CONNECTCODE(3)`,