## **NAME**

CURLOPT\_TCP\_KEEPINTVL - set TCP keep-alive interval

### **SYNOPSIS**

#include <curl/curl.h>

CURLcode curl\_easy\_setopt(CURL \*handle, CURLOPT\_TCP\_KEEPINTVL, long interval);

### DESCRIPTION

Pass a long. Sets the interval, in seconds, that the operating system will wait between sending keepalive probes. Not all operating systems support this option. (Added in 7.25.0)

# DEFAULT

# **PROTOCOLS**

## **EXAMPLE**

```
CURL *curl = curl_easy_init();
if(curl) {
  curl_easy_setopt(curl, CURLOPT_URL, "http://example.com");

/* enable TCP keep-alive for this transfer */
  curl_easy_setopt(curl, CURLOPT_TCP_KEEPALIVE, 1L);

/* keep-alive idle time to 120 seconds */
  curl_easy_setopt(curl, CURLOPT_TCP_KEEPIDLE, 120L);

/* interval time between keep-alive probes: 60 seconds */
  curl_easy_setopt(curl, CURLOPT_TCP_KEEPINTVL, 60L);

curl_easy_perform(curl);
```

# **AVAILABILITY**

Always

# **RETURN VALUE**

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

### **SEE ALSO**

CURLOPT\_TCP\_KEEPALIVE(3), CURLOPT\_TCP\_KEEPIDLE(3),