NAME

CURLOPT_TCP_KEEPIDLE − set TCP keep-alive idle time wait

SYNOPSIS

#include <curl/curl.h>

CURLcode curl_easy_setopt(CURL *handle, CURLOPT_TCP_KEEPIDLE, long delay);

DESCRIPTION

Pass a long. Sets the *delay*, in seconds, that the operating system will wait while the connection is idle before sending keepalive probes. Not all operating systems support this option.

DEFAULT

?

PROTOCOLS

All

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);

 /* set 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

Added in 7.25.0

RETURN VALUE

Returns CURLE_OK if the option is supported, and CURLE_UNKNOWN_OPTION if not.

SEE ALSO

CURLOPT_TCP_KEEPALIVE(3), **CURLOPT_TCP_KEEPINTVL**(3),