

CURLMOPT_MAX_PIPELINE_LENGTH(3)curl_multi_setopt optionCURLMOPT_MAX_PIPELINE_LENGTH(3)

NAME

CURLMOPT_MAX_PIPELINE_LENGTH – maximum number of requests in a pipeline

SYNOPSIS

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

```
CURLMcode curl_multi_setopt(CURLM *handle, CURLMOPT_MAX_PIPELINE_LENGTH, long max);
```

DESCRIPTION

Pass a long. The set **max** number will be used as the maximum amount of outstanding requests in a pipelined connection. Only used if pipelining is enabled.

When this limit is reached, libcurl will use another connection to the same host (see *CURLMOPT_MAX_HOST_CONNECTIONS(3)*), or queue the request until one of the pipelines to the host is ready to accept a request. Thus, the total number of requests in-flight is *CURLMOPT_MAX_HOST_CONNECTIONS(3)* * *CURLMOPT_MAX_PIPELINE_LENGTH(3)*.

DEFAULT

5

PROTOCOLS

HTTP(S)

EXAMPLE

TODO

AVAILABILITY

Added in 7.30.0

RETURN VALUE

Returns CURLM_OK if the option is supported, and CURLM_UNKNOWN_OPTION if not.

SEE ALSO

CURLMOPT_PIPELINING(3), *CURLMOPT_MAX_HOST_CONNECTIONS(3)*,