

NAME

CURLINFO_APPCONNECT_TIME – get the time until the SSL/SSH handshake is completed

SYNOPSIS

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

```
CURLcode curl_easy_getinfo(CURL *handle, CURLINFO_APPCONNECT_TIME, double *timep);
```

DESCRIPTION

Pass a pointer to a double to receive the time, in seconds, it took from the start until the SSL/SSH connect/handshake to the remote host was completed. This time is most often very near to the *CURLINFO_PRETRANSFER_TIME(3)* time, except for cases such as HTTP pipelining where the pretransfer time can be delayed due to waits in line for the pipeline and more.

See also the TIMES overview in the *curl_easy_getinfo(3)* man page.

PROTOCOLS

All

EXAMPLE

TODO

AVAILABILITY

Added in 7.19.0

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)*,