

## 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)*,