### **NAME**

CURLINFO\_PRETRANSFER\_TIME - get the time until the file transfer start

## **SYNOPSIS**

#include <curl/curl.h>

CURLcode curl\_easy\_getinfo(CURL \*handle, CURLINFO\_PRETRANSFER\_TIME, double \*timep);

## **DESCRIPTION**

Pass a pointer to a double to receive the time, in seconds, it took from the start until the file transfer is just about to begin. This includes all pre-transfer commands and negotiations that are specific to the particular protocol(s) involved. It does *not* involve the sending of the protocol- specific request that triggers a transfer.

See also the TIMES overview in the *curl\_easy\_getinfo(3)* man page.

### **PROTOCOLS**

All

# **EXAMPLE**

**TODO** 

## **AVAILABILITY**

Added in 7.4.1

## **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),