## **NAME**

CURLOPT\_SSH\_PRIVATE\_KEYFILE - set private key file for SSH auth

### **SYNOPSIS**

#include <curl/curl.h>

CURLcode curl\_easy\_setopt(CURL \*handle, CURLOPT\_SSH\_PRIVATE\_KEYFILE, char \*filename);

## **DESCRIPTION**

Pass a char \* pointing to a *filename* for your private key. If not used, libcurl defaults to **\$HOME/.ssh/id\_dsa** if the HOME environment variable is set, and just "id\_dsa" in the current directory if HOME is not set.

If the file is password-protected, set the password with CURLOPT\_KEYPASSWD(3).

# **DEFAULT**

As explained above

# **PROTOCOLS**

SFTP and SCP

### **EXAMPLE**

**TODO** 

## **AVAILABILITY**

Added in 7.16.1

# **RETURN VALUE**

Returns CURLE\_OK if the option is supported, CURLE\_UNKNOWN\_OPTION if not, or CURLE\_OUT\_OF\_MEMORY if there was insufficient heap space.

### **SEE ALSO**

CURLOPT\_SSH\_PUBLIC\_KEYFILE(3), CURLOPT\_SSH\_AUTH\_TYPES(3),