

CURLOPT_SSH_PRIVATE_KEYFILE(3) curl_easy_setopt options CURLOPT_SSH_PRIVATE_KEYFILE(3)

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),

