
Subject: Re: SFTP or full SSH2 support for U++?
Posted by [koldo](#) **on Sun, 02 Jul 2017 17:14:18 GMT
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Dear Oblivion

Thank you very much. It works again :), and with libssh2 embedded!

Just a couple of details (sorry for my perfectionism :p):

- Old scp demo does not work

```
Cout() << "Getting file Demo.mo\n";
FileOut fout(AppendFileName(GetDesktopFolder(), "compile_run.sh"));
const char *path = "compile_run.sh";
Scp scp(ssh);
scp.WhenRead = [=](int64 total, int64 done) { return false; };
scp.WhenWrite = Proxy(scp.WhenRead);
if(!scp.Get(fout, path))
    Cout() << scp.GetErrorDesc();
fout.Close();
```

- SFtp::Init(), Stop(), and Ssh.WhenWait() do not exist.

- Some warnings got by MSC15-64

SFtp.cpp

```
C:\upp\bazaar\SSH\SFtp.cpp(102): warning C4267: 'argument': conversion from 'size_t' to
'unsigned int', possible loss of data
```

```
C:\upp\bazaar\SSH\SFtp.cpp(136): warning C4267: 'argument': conversion from 'size_t' to
'unsigned int', possible loss of data
```

```
C:\upp\bazaar\SSH\SFtp.cpp(151): warning C4267: 'argument': conversion from 'size_t' to
'unsigned int', possible loss of data
```

```
C:\upp\bazaar\SSH\SFtp.cpp(181): warning C4267: 'argument': conversion from 'size_t' to
'unsigned int', possible loss of data
```

```
C:\upp\bazaar\SSH\SFtp.cpp(237): warning C4267: 'argument': conversion from 'size_t' to
'unsigned int', possible loss of data
```

```
C:\upp\bazaar\SSH\SFtp.cpp(252): warning C4267: 'argument': conversion from 'size_t' to
'unsigned int', possible loss of data
```

```
C:\upp\bazaar\SSH\SFtp.cpp(269): warning C4267: 'argument': conversion from 'size_t' to 'int',
possible loss of data
```

```
C:\upp\bazaar\SSH\SFtp.cpp(269): warning C4244: 'initializing': conversion from 'ssize_t' to 'int',
possible loss of data
```

```
C:\upp\bazaar\SSH\SFtp.cpp(300): warning C4244: 'initializing': conversion from 'ssize_t' to 'int',
possible loss of data
```
