

Re: another question for using ntstrsafe.lib

Source:

<http://www.tech-archive.net/Archive/Development/microsoft.public.development.device.drivers/2004-07/0876.html>

From: Mark Roddy (*markr_at_hollistech.com*)

Date: 07/20/04

Date: Mon, 19 Jul 2004 21:08:19 -0400

To use the library versions of the kernel-mode safe string functions

1.. Define NTSTRSAFE_LIB before including the new header file, as shown.

```
#define NTSTRSAFE_LIB
```

```
#include <ntstrsafe.h>2.. In your project's sources file, add a TARGETLIBS entry for $(DDK_LIB_PATH)\ntstrsafe.lib
```

Did you follow these two steps?

--

=====

Mark Roddy

Windows 2003/XP/2000 Consulting

Hollis Technology Solutions 603-321-1032

www.hollistech.com

markr@hollistech.com

"michelle" <michelle@discussions.microsoft.com> wrote in message

news:95958142-AF83-4658-BE70-9591AE6DA5BB@microsoft.com...

>

> these wctomb.obj and mbtowc.obj files are not mine

> Do I need to include some other files apart from ntstrsafe.h for this to go away ?

>

> TIA

>

> "shadab" wrote:

>

> >

> > while using ntstrsafe.lib in my w2k driver I get the following error :

> > ntstrsafe.lib(wctomb.obj) : error LNK2019: unresolved external symbol _RtlUnicodeToMultiByteN@20 referenced in function _wctomb

> > ntstrsafe.lib(mbtowc.obj) : error LNK2019: unresolved external symbol _RtlAnsiCharToUnicodeChar@4 referenced in function _mbtowc

> >

> > My DDK build is windows xp DDK 2600.1106

> > What could be the problem

> >

> > TIA

> >