

Re: C# – Problem to receive data from a C++ DLL

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<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.languages.csharp/2005-05/msg02407.html>

- From: "Robert" <robson_rj1@xxxxx>
 - Date: Fri, 13 May 2005 08:10:36 +0200
-

Try this

```
private static extern void GetSN([MarshalAs(UnmanagedType.LPStr)] String s);
```

Użytkownik "Gandalf" <Gandalf@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> napisa³ w wiadomości ci_news:037A7653-13B5-40F2-BA79-8753FC81FF2D@xxxxxxxxxxxxxxxxxxxx

> Hi,

>

> I followed the document you showed me, but I have when I debug the following

> message : System.MissingMethodException.

>

> I don't understand why, now I'm using the following code.

>

> Declaration of the dll in the C # program :

>

> -----

> [DllImport("Intermec7xxInfo.dll",EntryPoint="GetSN")]

> private static extern void GetSN(StringBuilder s);

>

> // Call to the dll

> StringBuilder valueStr = new StringBuilder("");

> ...

> GetSN(valueStr);

> ...

> -----

>

> And my dll function in C++ is the following.

> -----

> ...

> extern "C" void GetSN(LPTSTR str)

> ...

> -----

>

> Perhaps the problem is that I'm using a program destined to Pocket PC ?

> However, I can download the dll on the device which is on Pocket PC 2003,

I

> have no error, so I suppose that there is no error with the dll...

Re: C# – Problem to receive data from a C++ Dll

>
> If you have any idea...
>
> Thanks in advance.
>
>
> "Tegdeep" wrote:
>
>> That's pretty strange. The problem could be with the way you try to
>> get the data. See if you find anything on this website :
>>
>> <http://msdn.microsoft.com/msdnmag/issues/02/08/COA/>
>>
>> It discusses unmanaged DLL's in C# .
>> Let me know what the solution is, if you find it.
>>
>>

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- Prev by Date: ***Re: Why can't overloads take into account the return type.***
 - Next by Date: ***Re: re help with array of functions more info***
 - Previous by thread: ***Confused about using Reflection to examine a collection***
 - Next by thread: ***Re: How to pass arguments to a property in C#?***
 - Index(es):
 - ◆ ***Date***
 - ◆ ***Thread***