

---

Subject: objects and call external

Posted by [Gert](#) on Tue, 12 Feb 2002 20:15:46 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

```
<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.0 Transitional//EN">
<HTML><HEAD>
<META http-equiv=Content-Type content="text/html; charset=windows-1252">
<META content="MSHTML 5.50.4912.300" name=GENERATOR>
<STYLE></STYLE>
</HEAD>
<BODY>
<DIV><FONT size=2>hi,</FONT></DIV>
<DIV><FONT size=2></FONT>&ampnbsp</DIV>
<DIV><FONT size=2>I try to use a call_external in an object method like
this:</FONT></DIV>
<DIV><FONT size=2></FONT>&ampnbsp</DIV>
<DIV><FONT size=2></FONT>&ampnbsp</DIV>
<DIV><FONT face="Times New Roman" size=2>pro MCP2000__DEFINE<BR>&ampnbspstruct =
{MCP2000, hComm: 0I, status: 0I}<BR>end<BR></FONT></DIV>
<DIV><FONT face="Times New Roman" size=2>function MCP2000::Init<BR>self.hComm =
0I<BR>return, 1<BR>end<BR></FONT></DIV>
<DIV><FONT face="Times New Roman" size=2>function
MCP2000::InitPort<BR> self.status=call_external('D:\Cpp\SerCommDII\Debug\SerCommDI
I.dll','InitPortDII',$ <BR> &ampnbsp&ampnbsp&ampnbsp&ampnbsp&ampnbsp&ampnbsp&ampnbsp
&ampnbsp/PORTABLE,'COM1',self.hComm
,/UNLOAD)<BR>return, self.status<BR>end<BR></FONT></DIV>
<DIV><FONT size=2>the idea is here that self.hComm contains a valid handle, but
it doesnt - it stays zero.</FONT></DIV>
<DIV><FONT size=2></FONT>&ampnbsp</DIV>
<DIV><FONT size=2>However, this works</FONT></DIV>
<DIV><FONT size=2></FONT>&ampnbsp</DIV>
<DIV><FONT face="Times New Roman" size=2>function MCP2000::InitPort</FONT></DIV>
<DIV><FONT face="Times New Roman"
size=2>Temp=0I<BR> self.status=call_external('D:\Cpp\SerCommDII\Debug\SerCommDI
I.dll','InitPortDII',$ <BR> &ampnbsp&ampnbsp&ampnbsp&ampnbsp&ampnbsp&ampnbsp&ampnbsp
&/PORTABLE,'COM1',Temp,/UNLOAD)</FONT></DIV>
<DIV><FONT face="Times New Roman" size=2>self.hComm=0I<BR>return,
self.status<BR>end</FONT></DIV>
<DIV><FONT face="Times New Roman"></FONT>&ampnbsp</DIV>
<DIV><FONT size=2>any ideas what goes wrong in the first
function????</FONT></DIV>
<DIV><FONT size=2></FONT>&ampnbsp</DIV>
<DIV><FONT size=2>Gert</FONT></DIV>
<DIV><FONT size=2></FONT><FONT size=2></FONT>&ampnbsp</DIV>
<DIV><FONT size=2></FONT>&ampnbsp</DIV>
<DIV><FONT size=2></FONT>&ampnbsp</DIV>
<DIV><FONT size=2></FONT>&ampnbsp</DIV></BODY></HTML>
```

---