
Subject: linkload problem in PV-Wave 6.10 on Win 95 / IBM-PC
Posted by [Nagesh Mallugari](#) on Sat, 29 Nov 1997 08:00:00 GMT
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Hi there!

My problem is similar to the one posted by Koon-Pong Wong of Hong Kong Technical University recently.

I'm trying to run a 'C' program from PV-wave. LINKNLOAD seems to be the way to go. But I can't get it to run. I tried running the example programs in the appropriate directory, but had no success.

My main wave directory is in 'd:\vni\wave' and the MS Visual C++ 4.0 compiler is in 'c:\msdev\bin'. I set the variables appropriately, but I cannot get to linkload the C program.

Furthermore, I had problems when I used the 'nmake' command (after appropriate setting of the variables).

The following is the session on MS-DOS :

```
-----  
Microsoft(R) Windows 95  
(C)Copyright Microsoft Corp 1981-1996.  
  
C:\WINDOWS>cd\  
  
C:\>d:  
  
D:\vni\wave\demo\interapp\win32\linknload>  
D:\vni\wave\demo\interapp\win32\linknload>set wave_dir=\vni\wave  
  
D:\vni\wave\demo\interapp\win32\linknload>set cpu=i386  
  
D:\vni\wave\demo\interapp\win32\linknload>c:\msdev\bin\vcvars32 x86  
Out of environment space  
Out of environment space  
Out of environment space  
Setting environment for building x86 target  
Out of environment space  
Out of environment space  
D:\vni\wave\demo\interapp\win32\linknload>  
  
D:\vni\wave\demo\interapp\win32\linknload>nmake  
  
Microsoft (R) Program Maintenance Utility Version 1.60.5270
```

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```
Building c_from_wave.obj with a generic rule for object files ...
      cl -c -W3 -Dtry=__try -Dexcept=__except -Dleave=__leave
-Dfinally=__finally
lly -DCRTAPI1=_cdecl -DCRTAPI2=_cdecl -nologo -D_X86_=1 -DWINVER=0x0400
-nologo
-DWIN32 -D_DLL -I\vn\wave\util\variables -Ox /Foc_from_wave.obj
c_from_wave.c
c_from_wave.c
c_from_wave.c(14) : fatal error C1083: Cannot open include file:
'stdio.h': No such
file or directory
```

```
NMAKE : fatal error U1077: 'cl' : return code '0x2'
Stop.
```

```
D:\vn\wave\demo\interapp\win32\linknload>
```

I'd appreciate if anybody can give some suggestions or point out some mistakes with what I've done or give me some small sample programs which can run.

thanks,
Nagesh Mallugari
