
Subject: Re: Windows IDL DLM with Cygwin
Posted by [Karsten Rodenacker](#) on Tue, 12 Jul 2005 14:28:40 GMT
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Hmm, ja, I am using MinGW compiler under cygwin for creation of dll's (for call external)
It works well, but I don't know the differences between MinGW and Cygwin compiler. You have to look under <http://www.mingw.org/>.

Attached the output of a make (using mingw32-make) where the dll is functional:

```
$ make
gcc -c -DBUILDING_DLL=1 -I. -g -Wall -o isop2.o isop2.c
gcc -c -DBUILDING_DLL=1 -I. -g -Wall -o kont2i.o kont2i.c
dllwrap --export-all --def my_share.def_ALT --output-def my_share.def
--implib my_share.lib --driver-name gcc -o my_share.dll \
    isop2.o kont2i.o
```

```
$ which gcc
/cygdrive/d/Program Files/GNU/MinGW/bin/gcc
$ which dllwrap
/cygdrive/d/Program Files/GNU/MinGW/bin/dllwrap
$ which make
/cygdrive/d/Program Files/GNU/MinGW/bin/make
```

Regards
Karsten

Am Tue, 12 Jul 2005 01:02:09 +0200 schrieb <joeymu@gmail.com>:

> Has anyone successfully used a DLM created with the Cygwin family of
> compilers? I have successfully compiled a DLM and it looks like it
> should work, but when it gets to the point of actually using the DLM,
> IDL will crash! I've been trying to compile my code with a
> -mno-cygwin, but that is going to be a lot of work! I'm hoping there
> is an easier way. Anyway, I'd love to hear even if this is possible
> (i.e. someone has actually done it) so I don't just spin my wheels.

>
> Thanks!

>
> Joey

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Erstellt mit Operas revolutionärem E-Mail-Modul: <http://www.opera.com/m2/>
