Subject: Re: make_dll and call_external woes Posted by James[2] on Fri, 21 May 2010 16:26:31 GMT View Forum Message <> Reply to Message

Just an update for anyone who reads this: I figured out my error(s). The /ALL_VALUE tag was incorrect: IDL automatically passes arrays to C as pointers, so e.g. an IDL integer array shows up as a short int * in c. It's not necessary to make pointers of your IDL data before passing it to C. But the main issue was that I didn't call my function with the /AUTO_GLUE keyword. I was under the impression that MAKE_DLL inserted glue code in the DLL for you, but /AUTO_GLUE is still necessary.

- James