
Subject: Some MAKE_DLL questions

Posted by [natha](#) on Mon, 19 Oct 2015 13:30:16 GMT

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Hi guys,

I've never created a sharable library from C code to be used by IDL with CALL_EXTERNAL. I was wondering if it would be possible to create some parallel code using C + OpenMP and then generate de DLL. I don't know if this is possible since the documentation says: "Not every possible option supported by the C compiler or system linker is addressed, only those commonly needed by IDL-related C code."

I have some more questions related to the DLLs:

- Are they platform independent? Can they be used in Mac, Win, Linux?
- How is the memory managed? Are the variables copied to a different block?

Thank you for all your help and clarifications,
Nata
