
Subject: Allocating memory in LINKIMAGE program
Posted by [Virginia Rogers](#) on Wed, 19 Jul 2000 07:00:00 GMT
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I have a C program which queries a database and returns a list of all matching entries. I am making this routine callable in IDL with LINKIMAGE. I'd like to return a string array to the calling IDL program. My question is, how do I allocate the memory to store the strings? The C program has allocated space for all of the strings with malloc(). Can I call IDL_MakeTempArray() to create the string array and then set each of the string pointers to point to the location allocated by malloc()? Is there another source of information about using LINKIMAGE other than the IDL Advanced Development Guide?

Thanks! Ginny
