Subject: Re: Matrix Transpose Posted by Vince Hradil on Tue, 22 Jul 2008 19:41:41 GMT View Forum Message <> Reply to Message

On Jul 22, 2:35 pm, xiao < littledd...@gmail.com > wrote: > On Jul 22, 2:21 pm, Vince Hradil <hrad...@yahoo.com> wrote: > > >> On Jul 22, 2:17 pm, xiao < littledd...@gmail.com > wrote: > >>> Hi~ Everyone~ >>> I got a question here about matrix, >>> I created a 3 dimensional arrary which is 2*3* 4 in C and the read it >>> out using IDL. I found the index of these numbers are different, just >>> like this: C **IDL** >>> 1,2,2 1,1,1 >>> 1, 2, 2 0, 2, 3 >>> 1, 1,3 1, 0,3 >>> 0,1,2 >>> 0, 0, 1 0,0,3 1, 1, 0 >>> 1,1,2 0,0,3 >>> Do can have any ideas how can I put then in the right order in Idl? Thank $u \sim :$ >>> > >> look into TRANSPOSE() in the help system. > I used that but seems still wrong :(

To make the mapping easier, can you make the C matrix 1...24 (or 0...23). Then you might be able to figure out what's going on.