Posted by prahladvkumar on Tue, 05 Jun 2007 07:06:54 GMT View Forum Message <> Reply to Message On May 23, 9:26 pm, Rick Towler < rick.tow...@nomail.noaa.gov> wrote: >> Thanks for the support u had given to me. I am very new to IDL. Can u >> just guide me how to use these programs for my application. Unfortunately I can't. Too busy right now... > > First, just try to get the cull-n-fly program to run. Download and > unzip everything into a single directory. This includes the .dlm and > .dll files as well. Set this directory as your working directory (I do > this by checking "Change Directory on Open" on the general preferences tab then opening the program I wish to run). Then run the program. > If it doesn't run, look closely at the errors. Most likely you'll be either missing procedures or you'll have a path problem. > >> I am having Ikonos data and DEM of the same. I want to haveflythru >> and control the path using keyboard controls. You should be able to do this (relatively) easily. At line 501 (in camdemo_di_cullnfly.pro, will be slightly different in the non-direct input version) you'll see the comment: > ; Create something to look at... > > All of the code from this point down to line 577 creates what you see when the application runs. You'll replace that with an IDLgrSurface > object representing your DEM. You'll need to study the code a bit, specifically how things are added to the camera (view) and lighting. > Since your new to IDL, take baby steps. Before you write a fly-thru > application, make sure you can simply create the IDLgrSurface model and > display it. Use XOBJVIEW to display it. XOBJVIEW requires that your > surface be placed in a model before display: > oSurface = OBJ NEW('IDLgrSurface', demdata) > oModel = OBJ NEW('IDLgrModel') oModel -> Add, oSurface > > > XOBJVIEW, oModel, /BLOCK > OBJ_DESTROY, oModel > > Once you can display the surface, then concentrate on adding it to the

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> cullnfly application.

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- > Start slowly. Make small changes and observe their effect. And work
- > thru it step by step. And READ THE IDL DOCS. You can learn a lot!

>

> -Rick

Rick,

the error i am facing is "instruction at 0x7c157976 referenced memory at 0x00000000" the memory could not be "read". The system is getting crashed and that too at "diID =

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please do the needful.

Regards, Prahlad V