
Subject: Re: problem in Coyote Library

Posted by [David Fanning](#) on Fri, 15 Jun 2012 04:51:56 GMT

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fadaei.hd@gmail.com writes:

> i have problem to loading all projects in Coyote Library. already i downloded the zip file and extracted in the IDL direction. Also i change the path. But i could not run the example on based of IDL technical programing that Mr. David explaind in the his website. Please help me about this problem. I show you the example problem. like this

> TVIMAGE, scaled

> % Attempt to call undefined procedure/function: 'STRSPLIT'.

> % Execution halted at: TVIMAGE 733 C:\Program Files

(x86)\IT\IDL\coyote\retired\tvimage.pro

> % \$MAIN\$

First of all, you should be using `cglImage`, rather than `TVImage`, if you just downloaded the Coyote Library. `TVImage` is very old. You should use the latest routines.

In changing your "path", you have apparently removed the normal IDL "lib" directory from your IDL path, as this is where `StrSplit` is found. You want to restore the `<IDL_DEFAULT>` directory back to your IDL path. You will need this for MANY things besides the Coyote Library. :-)

You may find it difficult to learn to use IDL if you are just coming to computer programming for the first time. It has a few quirks.

If you think a book would be helpful, I would highly recommend you find a copy of Ken Bowman's book, *An Introduction to Programming with IDL*. I think you will find many of your questions about defining variables and programming in general answered in that book.

Cheers,

David

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Coyote's Guide to IDL Programming: <http://www.idlcoyote.com/>

Sepore ma de ni thui. ("Perhaps thou speakest truth.")
