
Subject: Re: Time to Fish or Cut Bait
Posted by [cgguido](#) on Tue, 01 Feb 2011 20:08:38 GMT
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I fully support a name space migration/amendment ! I wouldn't worry about using up two of them, so if there are no technical issues, go for it!

Nay, *please* go for it!

G

Subject: Re: Time to Fish or Cut Bait
Posted by [David Fanning](#) on Tue, 01 Feb 2011 20:13:48 GMT
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David Fanning writes:

- > I am *seriously* considering changing all "FSC_"
- > prefixes, on *all* my Coyote Graphics routines
- > to "cg" with no underscore

One huge advantage, I just thought of, is that if I rename TVImage to cglImage I can make it do nearest neighbor interpolation by default. Making TVImage interpolate by default was one of the biggest programming blunders I ever made. Right behind the EUROPEAN keyword, probably. :-)

Cheers,

David

P.S. Who knew in 1996 that satellite data was going to be so important and that remote sensing types were going to be SO picky about their precious pixels? ;-)

--

David Fanning, Ph.D.
Fanning Software Consulting, Inc.
Coyote's Guide to IDL Programming: <http://www.idlcoyote.com/>
Sepore ma de ni thui. ("Perhaps thou speakest truth.")

Subject: Re: Time to Fish or Cut Bait

Posted by [Paul Van Delst\[1\]](#) on Tue, 01 Feb 2011 20:50:45 GMT

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I like the lowercase "cg" prefix. Fits better with what is becoming an IDL naming idiom. (Just to be clear, that last letter is an "m", i.e. em :o)

David Fanning wrote:

> David Fanning writes:

>

>> I am *seriously* considering changing all "FSC_"

>> prefixes, on *all* my Coyote Graphics routines

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>

> One huge advantage, I just thought of, is that if

> I rename TVImage to cgImage I can make it do

This renaming I also think would be good. Mostly because amongst all the "FSC_" (or "cg") examples you've posted, "TVImage" stood out.

BTW, the URL for your 3 January 2011 update is incorrect. It states:

```
svn co http://idl-coyote.googlecode.com/svn/tags/coyote_code_releas e_2_201101032 local_dir
```

but should be

```
svn co http://idl-coyote.googlecode.com/svn/tags/coyote_code_releas e_2_20110103 local_dir
```

(there's a "2" on the end.)

When's the Feb update tag gonna be available....?

> nearest neighbor interpolation by default.

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