
Subject: Re: Cursor in Mac OS X 10.5.6 w/X11 2.2.3 and 2.3.2

Posted by [jimuba](#) on Mon, 09 Feb 2009 23:52:24 GMT

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On Feb 2, 9:53 am, Keflavich <keflav...@gmail.com> wrote:

> Actually, that's helpful to some degree - I have a couple versions of IDL installed, apparently, but my startup line is: IDLVersion 7.0, Mac OS X (darwin i386 m32). (c) 2007, ITT Visual
> Information Solutions
>
> instead of the Version 7.0.6 with x86_64 I expect. So perhaps I have
> a version issue? The executable I'm using that I believe is 7.0.6 is
> in the same directory as a version.txt file containing "706", so I'm
> not sure what the problem is.

IDL 7.0.6 is a full IDL product release with a core version IDL 7.0.6 and an IDL Workbench version to match. IDL 7.0.6 incorporates all previous recommended version 7.0.x Workbench updates.

If the IDL session shows version 7.0 instead of 7.0.6 then the older core IDL 7.0 session is actually being invoked. If so, there are a couple of different reasons I can think this might be happening:

1.) If the IDL_DIR environment variable in your shell environment is pointing to the "idl70" directory rather than to the "idl706" directory, then launching "idl" shell script, even from the idl706/bin directory, will cause IDL 7.0 to launch. If this might be the case, try redefining IDL_DIR to point to the idl706 directory or running the IDL 7.0.6 setup script prior to issuing the "idl" command. For example:

Bash shell:

```
export IDL_DIR=/Applications/itt/idl706
```

-or-

```
./Applications/itt/idl706/bin/idl_setup.bash
```

C or tcsh shell:

```
setenv IDL_DIR=/Applications/itt/idl706
```

-or-

```
source /Applications/itt/idl706/bin/idl_setup
```

2.) Perhaps a UNIX alias or a symbolic link for the "idl" command is explicitly launching IDL 7.0. To check this, issue the command:

```
which idl
```

-or-

```
alias idl
```

If this returns the path to an incorrect symbolic link or an incorrect

alias command, the link or alias can be altered, or try running the IDL 7.0.6 setup script, as mentioned above, before issuing the "idl" command to start the IDL 7.0.6 command line session.

If there still seems to be a problem, please send an email to support@ittvis.com with a subject line "Attention: Jim Uba", and then I'll continue to work with you directly. I can then post a solution when we figure what is going wrong.

Hopefully correcting the IDL version problem will allow you use the CURSOR fix as originally planned.

Cheers,

Jim Uba
Technical Support Engineer
ITT Visual Information Solutions
