Subject: Re: iTools Widgets

Posted by David Fanning on Fri, 15 Jan 2010 02:35:20 GMT

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Ray writes:

> I am some new to IDL and I am now designing a 3D Viewer.

>

- > I find the COLOR SELECTING widgets is quite easy to use and user
- > friendly, so I am planning to use it in my program. However, anybody
- > knows how can I add the COLOR SELECTING widget to my program?

>

- > (The COLOR SELECTING widgets is the one in itool properties, SAMPLE:
- > demo->itools->2D iplot demo->right click a plot->properties->COLOR in
- > the Visualization Browser Window)

Ah, the passion and fire of youth!

Here are the steps.

- 1. Subclass your 3D Viewer object from IDLitComponent.
- Create GetProperty and SetProperty methods for your objects "color" property.
- Register your "color" property using the RegisterProperty method of your object (from IDLitComponent). Set its "type" to "COLOR".
- 4. Write a property sheet for your object using the PropertySheet widget.

That's it. Done. Finished.

Do let us know how this program goes!

Cheers,

David

--

David Fanning, Ph.D.

Fanning Software Consulting, Inc.

Coyote's Guide to IDL Programming: http://www.dfanning.com/

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

Subject: Re: iTools Widgets

Posted by Ray on Fri, 15 Jan 2010 03:57:56 GMT

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On Jan 15, 1:35 pm, David Fanning <n...@dfanning.com> wrote:
> Rav writes:
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> David Fanning, Ph.D.
> Fanning Software Consulting, Inc.
> Covote's Guide to IDL Programming:http://www.dfanning.com/
> Sepore ma de ni thui. ("Perhaps thou speakest truth.")
Hi David,
I find the way la~
```

While I need sometime to gets that implemented, I will let you know when the skeleton is finished.

Thank you very much~

And if you have time, please give me some advices.
Thank you really very much for your help~
Cheers,
Ray