Subject: Re: IDL Project Organization Posted by David Fanning on Sat, 01 Dec 2007 17:32:06 GMT

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David Fanning writes:

- > But now they are cluttering up my little window in my
- > Workbench and I would like to group them together under
- > a project called "Libraries". I make a project called
- > "Libraries" that points to the IDL directory holding
- > the four directories. Fine. But now I try to drag my
- > other libraries into this one, and a get a "problems
- > moving selected resource" error.

OK, I see I don't have to drag anything, they are already in the Libraries project. (Libraries originally didn't have an open folder option next to it when it was created, so I didn't realize this.)

OK, I've deleted the other projects, and have my Libraries projects set up like I want them. Now I have my Default project, which I have renamed Work. I see that this changes the directory name under the IDLWorkspace directory to Work, too. OK.

Now, I am ready to add work directories to my Workspace. I want a directory called NSIDC to reside in my Work project. But if I create a new project named NSIDC, and ask it to be created in the Workspace, it creates a directory in the IDLWorkspace directory, but it adds the project to the "main" level of projects. (Where Libraries and Work live.) How do I get this project to go into the Work directory and live there?

Or, is this even what I want to do? I'm still very confused about project organization.

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: IDL Project Organization Posted by Vince Hradil on Sat, 01 Dec 2007 17:59:47 GMT

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On Dec 1, 11:32 am, David Fanning <n...@dfanning.com> wrote:

- > David Fanning writes:
- >> But now they are cluttering up my little window in my
- >> Workbench and I would like to group them together under
- >> a project called "Libraries". I make a project called
- >> "Libraries" that points to the IDL directory holding
- >> the four directories. Fine. But now I try to drag my
- >> other libraries into this one, and a get a "problems
- >> moving selected resource" error.

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- > OK, I see I don't have to drag anything, they are
- > already in the Libraries project. (Libraries originally
- > didn't have an open folder option next to it when it was
- > created, so I didn't realize this.)

>

- > OK, I've deleted the other projects, and have my Libraries
- > projects set up like I want them. Now I have my Default
- > project, which I have renamed Work. I see that this
- > changes the directory name under the IDLWorkspace
- > directory to Work, too. OK.

>

- > Now, I am ready to add work directories to my Workspace.
- > I want a directory called NSIDC to reside in my Work
- > project. But if I create a new project named NSIDC, and
- > ask it to be created in the Workspace, it creates a
- > directory in the IDLWorkspace directory, but it adds
- > the project to the "main" level of projects. (Where
- > Libraries and Work live.) How do I get this project
- > to go into the Work directory and live there?

>

- > Or, is this even what I want to do? I'm still very
- > confused about project organization.

>

> 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.")

Can't you just add the NSIDC directory under "Work"? I think there is only one "level" of projects, i.e. you cannot nest projects in projects (projects defined by the ide, that is), but you can have

subdirectories in each project (you can think of these as projects, I guess, but the "real" project is at the "Work" level (includes everything in the subdirectories).

Subject: Re: IDL Project Organization
Posted by David Fanning on Sat, 01 Dec 2007 18:06:37 GMT
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Vince Hradil writes:

- > Can't you just add the NSIDC directory under "Work"? I think there is
- > only one "level" of projects, i.e. you cannot nest projects in
- > projects (projects defined by the ide, that is), but you can have
- > subdirectories in each project (you can think of these as projects, I
- > guess, but the "real" project is at the "Work" level (includes
- > everything in the subdirectories).

I found a "Create Folder" option that allows me to create folders in my Work project.

I think my real problem is I just can't get my mind around the notion of what a "project" is and how it can possibly be on any benefit to me at the moment. I'm clearly missing some big part of the picture. :-(

The idea of my path moving out from under me scares me to death.

Cheers,

David

--

David Fanning, Ph.D.

Fanning Software Consulting, Inc.

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

Subject: Re: IDL Project Organization

Posted by Vince Hradil on Sat, 01 Dec 2007 18:19:21 GMT

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On Dec 1, 12:06 pm, David Fanning <n...@dfanning.com> wrote:

- > Vince Hradil writes:
- >> Can't you just add the NSIDC directory under "Work"? I think there is
- >> only one "level" of projects, i.e. you cannot nest projects in

- >> projects (projects defined by the ide, that is), but you can have
- >> subdirectories in each project (you can think of these as projects, I
- >> guess, but the "real" project is at the "Work" level (includes
- >> everything in the subdirectories).

- > I found a "Create Folder" option that allows me
- > to create folders in my Work project.

- > I think my real problem is I just can't get my mind
- > around the notion of what a "project" is and how it
- > can possibly be on any benefit to me at the moment.
- > I'm clearly missing some big part of the picture. :-(

>

- > The idea of my path moving out from under me scares
- > me to death.

- > 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.")

That makes two of us...

Subject: Re: IDL Project Organization

Posted by R.G.Stockwell on Sat, 01 Dec 2007 18:37:32 GMT

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- "Vince Hradil" <hradilv@yahoo.com> wrote in message news:b9a9fba9-2577-492d-b2ed-eec622551d1a@d21g2000prf.google groups.com...
- > On Dec 1, 12:06 pm, David Fanning <n...@dfanning.com> wrote:
- >> The idea of my path moving out from under me scares
- >> me to death.
- > That makes two of us...

It would be nice if a little animated paper clip would pop up and tell you that the paths were being automatically managed for you.

Seriously, the thing I like best (so far) is that I can finally

have the same hot keys in linux as well as windows. That was alway a huge pet peeve of mine. And they look configurable too, so I can change them back to what they have been for the past 15 years. (ctrl s, ctrl r, ctrl f5, f5)

Cheers, bob

Subject: Re: IDL Project Organization
Posted by David Fanning on Sat, 01 Dec 2007 18:56:24 GMT
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R.G. Stockwell writes:

- > It would be nice if a little animated paper clip would
- > pop up and tell you that the paths were being automatically
- > managed for you.

This crossed my mind, too. :-)

Cheers.

David

--

David Fanning, Ph.D.

Fanning Software Consulting, Inc.

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

Subject: Re: IDL Project Organization
Posted by Michael Galloy on Sat, 01 Dec 2007 19:50:33 GMT
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On Dec 1, 11:19 am, Vince Hradil hradil rad...@yahoo.com> wrote:

- >> The idea of my path moving out from under me scares
- >> me to death.

>

> That makes two of us...

Yes, this was driving me mad until I discovered the "Update IDL Path preference..." option mentioned by Doug and Chris. Turning it off seems to have made things work like I expect.

Mike

www.michaelgalloy.com Tech-X Corporation Software Developer II