Subject: Re: Header File *.h?

Posted by davidf on Thu, 05 Apr 2001 12:59:56 GMT

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Dominik (dpaul@ukl.uni-freiburg.de) writes:

- > another question from me (its because I am new to IDL and have to use some
- > code frome sobody else). I never find a header file (*.h) while using IDL.
- > But the source I have to use is using a header file, that means there is a
- > header file *.h with some structure declerations. But IDL ignore it.
- > Does somebody know, how to use such a header file?

Unless a file has a *.pro or *.sav extension, IDL cannot "find" it automatically. The person who wrote the *.h file for IDL had been to too many C programming workshops. :-)

The proper way to write a file with structure declarations is to give the file the "name" of the structure with __DEFINE.PRO (two underscores) appended to it. Put this file in the !PATH and IDL will find it automatically when you create the structure in the code.

Cheers,

David

--

David Fanning, Ph.D.

Fanning Software Consulting

Phone: 970-221-0438 E-Mail: davidf@dfanning.com

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

Toll-Free IDL Book Orders: 1-888-461-0155

Subject: Header File *.h?

Posted by Dominik[1] on Thu, 05 Apr 2001 13:01:54 GMT

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Do I need a special format in the file, like a begin and an end?

Dominik

"David Fanning" <davidf@dfanning.com> schrieb im Newsbeitrag news:MPG.15361a3b1e3be4b1989dcd@news.frii.com...

> Dominik (dpaul@ukl.uni-freiburg.de) writes:

>

- >> another question from me (its because I am new to IDL and have to use some
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Subject: Re: Header File *.h?
Posted by Martin Schultz on Thu, 05 Apr 2001 13:14:50 GMT
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Dominik wrote:

>

> Helle there,

>

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- > Does somebody know, how to use such a header file?

>

> Thanks

>

- > Dominik
- ... Or you include the header file with @path/file.h;

As Reimar Bauer once found out, the ; is important here.

Martin

Subject: Re: Header File *.h?
Posted by Dominik[1] on Thu, 05 Apr 2001 17:35:15 GMT
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Is there also a possibility to save system variables, so IDL automaticly knows them?

```
Dominik
"David Fanning" <davidf@dfanning.com> schrieb im Newsbeitrag
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```

- > Cheers,
- >
- > David
- > --
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