Subject: "\$Id:" field at top of procedure Posted by rmp116 on Mon, 20 Oct 2014 21:15:30 GMT

View Forum Message <> Reply to Message

Hi all,

My apologies in advance for the very simple question, but I just can't find an answer anywhere else. What does the "\$Id:" at the top of an IDL procedure do?

Thanks, Robert

Subject: Re: "\$Id:" field at top of procedure Posted by David Fanning on Mon, 20 Oct 2014 21:31:48 GMT View Forum Message <> Reply to Message

rmp116@gmail.com writes:

> My apologies in advance for the very simple question, but I just can't find an answer anywhere else. What does the "\$Id:" at the top of an IDL procedure do?

It identifies the version of the file that was checked out of the version control system. It is probably of no interest to you and you can just ignore it. It would be of great interest to someone who was trying to fix a problem with the file.

Cheers.

David

--

David Fanning, Ph.D.

Fanning Software Consulting, Inc.

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

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

Subject: Re: "\$Id:" field at top of procedure

Posted by Craig Markwardt on Mon, 20 Oct 2014 21:32:44 GMT

View Forum Message <> Reply to Message

On Monday, October 20, 2014 5:15:33 PM UTC-4, rmp...@gmail.com wrote:

>

> My apologies in advance for the very simple question, but I just can't find an answer anywhere else. What does the "\$Id:" at the top of an IDL procedure do?

Good question. It doesn't "do" anything. It's purely informational for developers.

That's a string used by developers to track versions of software as they are developed and checked in to a code respository. The ID portion uniquely identifies a revision. Programs like CVS or SVN insert the version information automatically. If you are writing your own IDL code, you do not need to use an Id at all.

Craig

Subject: Re: "\$Id:" field at top of procedure Posted by rmp116 on Mon, 20 Oct 2014 21:54:16 GMT View Forum Message <> Reply to Message

On Monday, October 20, 2014 11:15:33 AM UTC-10, rmp...@gmail.com wrote:

- > Hi all,
- >
- >
- > My apologies in advance for the very simple question, but I just can't find an answer anywhere else. What does the "\$Id:" at the top of an IDL procedure do?
- > >
- >
- > Thanks,
- >
- > Robert

Thank you both! That's been bugging me for a while.

Robert

Subject: Re: "\$Id:" field at top of procedure Posted by Paul Van Delst[1] on Wed, 22 Oct 2014 16:24:47 GMT View Forum Message <> Reply to Message

On 10/20/14 17:15, rmp116@gmail.com wrote:

- > Hi all,
- >
- > My apologies in advance for the very simple question, but I just
- > can't find an answer anywhere else. What does the "\$Id:" at the top
- > of an IDL procedure do?

Others have answered. Here's the link to how subversion documents the "standard" keyword substitution.

http://svnbook.red-bean.com/en/1.7/svn.advanced.props.specia l.keywords.html

cheers,

paulv

p.s. And yes, it's very handy (to folks that distribute code) to allow the tracking down of *exactly* what revision of a file is causing problems.