
Subject: Re: IDLDoc Error

Posted by [Michael Galloy](#) on Mon, 21 Nov 2011 21:59:31 GMT

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On 11/16/11 11:08 AM, Michael Galloy wrote:

> If you would like to try the new release, I have a 3.4 beta release
> available:
>
> <http://michaelgalloy.com/wp-content/uploads/2011/11/idldoc-3.4beta.zip>
>
> And here is the full source code version:
>
> <http://michaelgalloy.com/wp-content/uploads/2011/11/idldoc-3.4beta-src.zip>
>
> This is mostly a bug fix version, but there is one big feature: LaTeX
> equation formatting. To use LaTeX equations in your docs, just use
> standard LaTeX syntax anywhere plain text is allowed. For example, here
> is an example of using an equation in the main description:
>
> ;+
> ; Inverse hyperbolic cosine. Uses the formula:
> ;
> ;
$$\text{acosh}(z) = \ln(z + \sqrt{z + 1} \sqrt{z - 1})$$

> ;
> ; Returns:
> ; float, double, complex, or double complex depending on the input
> ;
> ; Params:
> ; z : in, required, type=numeric
> ; input
> ;-
>
> Inline equations are also allowed. Both can appear in the main
> description and inside most tags (anywhere comments are just copied over
> to the output).
>
> Please let me know if you find any issues. I would like to release 3.4
> next week.
>
> Mike

IDLdoc 3.4 was released today. Download at:

idldoc.idldev.com/wiki/Downloads

Release notes:

* Allow LaTeX equation formatting.

- * Fix for bug where links to routines, files, etc. in directory overview comments on the overview page were not correct.
- * Adding links to parent items in index entries.
- * Changes to HTML output styling including larger type size.
- * Fixed bug where DLM contents could not be references using backtick notation in rst markup syntax.
- * Added private and hidden attributes to directory names in overview file.
- * Not showing warnings page when USER keyword is set.
- * Fixed bug where parsing rst Requires tag would cause IDLdoc to crash.
- * Fixed bug where Warnings page showed items from private or hidden items.

Mike

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Michael Galloy

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Modern IDL, A Guide to Learning IDL: <http://modernidl.idldev.com>

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