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Subject: IDLdoc 3.6.0 released

Posted by [Michael Galloy](#) on Tue, 10 Jun 2014 15:09:12 GMT

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I cleaned up a few visual bugs in the beta and IDLdoc 3.6 is ready for release. Get the new version at the ([releases])[^1] page of the GitHub IDLdoc wiki. Features are the same as listed for the beta:

- \* Checks for updates when using the VERSION keyword.
- \* Added Exelis VIS Doc Center output.
- \* Provides links to IDL library routines referenced in rst markup code syntax.
- \* HTML rst markup directive to include HTML directly into output (contributed by Phillip Bitzer).
- \* Reporting only non-empty, non-comment lines in routines/files now.
- \* Improved algorithm for computing cyclomatic complexity and also reporting modified cyclomatic complexity.
- \* Updated to MathJax 2.0 and using the complete MathJax distribution for better LaTeX rendering.
- \* Listing methods inherited from parent classes.
- \* Miscellaneous bug fixes.

[GitHub repo]: <http://github.com/mgalloy/idldoc>

[releases]: <https://github.com/mgalloy/idldoc/wiki/Releases> "Releases"

[^1]: You can always get the latest version from the [GitHub repo].

Mike

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Michael Galloy

[www.michaelgalloy.com](http://www.michaelgalloy.com)

Modern IDL: A Guide to IDL Programming (<http://modernidl.idldev.com>)

Research Mathematician

Tech-X Corporation

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Subject: Re: IDLdoc 3.6.0 released

Posted by [dplatten](#) on Wed, 11 Jun 2014 12:59:47 GMT

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Hi Mike,

Many thanks for making this available. When I tried to use the .sav file I received the following error:

IDLDOC: Attempt to call undefined procedure/function: 'MG\_SRC\_ROOT'.

I found the source code for MG\_SRC\_ROOT.pro on your github pages, compiled it and then tried the .sav file again. That first error is now gone, but it's been replaced with a new one:

IDLDOC: Attempt to call undefined procedure/function: 'MGCOARRAYLIST\_\_DEFINE'.

I've not been able to locate the procedure for this one, so can't get IDLdoc 3.6.0 to work at the moment.

Should I have a library of your routines on my IDL path to make this work?

Regards,

David

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Subject: Re: IDLdoc 3.6.0 released

Posted by [Michael Galloy](#) on Wed, 11 Jun 2014 15:30:31 GMT

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On 6/11/14, 6:59 am, David Platten wrote:

> Hi Mike,  
>  
> Many thanks for making this available. When I tried to use the .sav  
> file I received the following error:  
>  
> IDLDOC: Attempt to call undefined procedure/function: 'MG\_SRC\_ROOT'.  
>  
> I found the source code for MG\_SRC\_ROOT.pro on your github pages,  
> compiled it and then tried the .sav file again. That first error is  
> now gone, but it's been replaced with a new one:  
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> IDLDOC: Attempt to call undefined procedure/function:  
> 'MGCOARRAYLIST\_\_DEFINE'.  
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> I've not been able to locate the procedure for this one, so can't get  
> IDLdoc 3.6.0 to work at the moment.  
>  
> Should I have a library of your routines on my IDL path to make this  
> work?  
>  
> Regards,

>  
> David  
>

Sorry about that, this is the first releases since a restructuring and I was missing my library routines. 3.6.1 released that fixes these issues.

Mike

--

Michael Galloy

[www.michaelgalloy.com](http://www.michaelgalloy.com)

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Subject: Re: IDLdoc 3.6.0 released

Posted by [dplatten](#) on Thu, 12 Jun 2014 15:47:47 GMT

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Hi Mike,

Many thanks - it works perfectly now.

Regards,

David

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