
Subject: Re: IDLDOC question

Posted by [David Gell](#) on Tue, 30 Jun 2009 12:36:34 GMT

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On Jun 29, 11:06 am, mgalloy <mgal...@gmail.com> wrote:

> David Gell wrote:

>> I'm starting to seriously use IDLDOC. In several program headers I
>> have text that I want to appear in the IDLDOC page exactly as it
>> appears in the header. For example, I have a illustration of a
>> directory tree that I wan to include:

```
>
>> ;          path/specified/by/path +---- 2003 +---
>> 2003_180_L1A_00_00_00_1.CSV
>> ;          |          +---
>> 2003_180_L1A_01_00_00_1.CSV
>> ;          |          +---
>> 2003_181_L1A_01_00_00_1.CSV
>> ;          |          +---
>> 2003_181_L1A_01_00_00_1.CSV
>> ;          +---- 2004 +---
>> 2004_180_L1A_00_00_00_1.CSV
>> ;          |          +---
>> 2004_182_L1A_01_00_00_1.CSV
>> ;          |          +---
>> 2004_183_L1A_01_00_00_1.CSV
>> ;          |          +---
>> 2004_184_L1A_01_00_00_1.CSV
>> ;          +---- 2005
>
```

>> How do I induce IDLDOC to not remove all the blank space before the
>> start of each line of text?

>

>> And thanks Michael Galloy for a terrific tool

>

> Set your markup style to 'rst' and use something like below:

>

```
> ;+
> ; Some normal text comments here. Now, I want to include some verbatim
> ; text::
> ;
> ; IDL> my_routine
> ; output from my_routine
> ;-
```

>

> To set the markup style to rst, either 1) set MARKUP_STYLE='rst' to
> globally change the style for all pages in a doc set or 2) use one of:

>

> ; docformat = 'rst'

```

> ; docformat = 'idldoc rst'
> ; docformat = 'idl rst'
>
> as the FIRST line of your .pro file. These lines also set the format
> style, so choose the appropriate line for the format style you are using
> (rst, idldoc, or idl).
>
> Mike
> --www.michaelgalloy.com
> Associate Research Scientist
> Tech-X Corporation

```

Mike,

I thought that is what I've done. The command I use to run IDLDOC is

```

idldoc,root='/Users/dgell/IDL_Projects/Analysis-redocument/t runk/
pro', $
    output='/Users/dgell/IDL_Projects/Analysis-redocument/trunk/ docs',
    $
    /nosource, /quiet, /embed, $
    format='rst',markup='rst',index=1,title='INMS Analysis Library'

```

The portion of the program header is

```

;   doydir :   in, optional, type=boolean
;               Keyword arguments that control the search for files
within
;               the specified timerange. If neither are present,
;               files for the specified time range are to be found
in the directory
;               directory specified by the path keyword. If yeardir
is
;               present the files are organized in subdirectories
by year
;               within the directory specified by the path keyword
argument.
;               If doydir is present the files are organized by
;               year and day-of-year subdirectories within the
specified directory.::
;
;               if neither doydir nor yeardir is present the
following structure
;               is assumed
;
;               path/specified/by/pathKeyword -+---
2003_180_L1A_00_00_00_1.CSV
;               +---
;

```

2003_181_L1A_00_00_00_1.CSV
;
2004_181_L1A_00_00_00_1.CSV
;
2004_182_L1A_00_00_00_1.CSV

Since I can't seem to attach the resulting html, I'll email it to you.

Thanks for the help.

Dave
