
Subject: date/time

Posted by [joyrles1996](#) on Tue, 11 Aug 2015 18:29:53 GMT

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how can I get the date / time from the file name in the IDL?

Subject: Re: date/time

Posted by [Bill Nel](#) on Tue, 11 Aug 2015 19:15:02 GMT

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On Tuesday, August 11, 2015 at 2:29:55 PM UTC-4, Joyrles Fernandes wrote:

> how can I get the date / time from the file name in the IDL?

The File_Info() function might be what you need.

Subject: Re: date/time

Posted by [joyrles1996](#) on Tue, 11 Aug 2015 20:17:29 GMT

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Em terça-feira, 11 de agosto de 2015 16:15:06 UTC-3, ri...@crd.ge.com escreveu:

> On Tuesday, August 11, 2015 at 2:29:55 PM UTC-4, Joyrles Fernandes wrote:

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>

> The File_Info() function might be what you need.

NO. I don't need this fuction.

my trouble is in name of file.for example, 2011001.txt, how do i write this in format, aaaa/mm/dd?

Subject: Re: date/time

Posted by [Michael Galloy](#) on Wed, 12 Aug 2015 16:52:11 GMT

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On 8/11/15 2:17 PM, Joyrles Fernandes wrote:

> Em terça-feira, 11 de agosto de 2015 16:15:06 UTC-3, ri...@crd.ge.com

> escreveu:

>> On Tuesday, August 11, 2015 at 2:29:55 PM UTC-4, Joyrles Fernandes

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>

> my trouble is in name of file.for example, 2011001.txt, how do i
> write this in format, aaaa/mm/dd?
>

```
IDL> filename = '2011045.txt'
IDL> year = long(strmid(filename, 0, 4))
IDL> dayofyear = long(strmid(filename, 4, 3))
IDL> jd = julday(1, dayofyear, year)
IDL> print, jd, format='(C(CYI, "/", CMOI2.2, "/", CDI2.2))'
2011/02/14
```

Mike

--

Michael Galloy

www.michaelgalloy.com

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

Subject: Re: date/time

Posted by [Bill Nel](#) on Wed, 12 Aug 2015 17:15:22 GMT

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On Tuesday, August 11, 2015 at 4:17:33 PM UTC-4, Joyrles Fernandes wrote:

> Em terça-feira, 11 de agosto de 2015 16:15:06 UTC-3, ri...@crd.ge.com escreveu:

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aaaa/mm/dd?

And how was anyone supposed to have guessed that from your first post?

Subject: Re: date/time

Posted by [joyrles1996](#) on Thu, 13 Aug 2015 01:49:55 GMT

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Em quarta-feira, 12 de agosto de 2015 14:15:26 UTC-3, ri...@crd.ge.com escreveu:

> On Tuesday, August 11, 2015 at 4:17:33 PM UTC-4, Joyrles Fernandes wrote:

>> Em terça-feira, 11 de agosto de 2015 16:15:06 UTC-3, ri...@crd.ge.com escreveu:

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>>
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aaaa/mm/dd?
>
> And how was anyone supposed to have guessed that from your first post?

perfect! Thanks so much.
