
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

>> wrote:

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

>>

>> 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?

>

```
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

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Michael Galloy

www.michaelgalloy.com

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