
Subject: Re: SPLIT numbers into sub-numbers
Posted by [k_ghreep](#) on Sat, 23 Jun 2012 18:59:55 GMT
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On Jun 22, 11:02 pm, Michael Galloy <mgal...@gmail.com> wrote:

> On 6/22/12 1:52 PM, k_ghr...@yahoo.com wrote:

>

>> Dear all

>> I would like to split the following number 20100115 into year, month

>> and day

>> any suggestions

>> Thanks

>

> Something like this:

>

> IDL> ts = '20100115'

> IDL> year = long(strmid(ts, 0, 4))

> IDL> month = long(strmid(ts, 4, 2))

> IDL> day = long(strmid(ts, 6, 2))

> IDL> help, year, month, day

> YEAR LONG = 2010

> MONTH LONG = 1

> DAY LONG = 15

>

> Mike

> --

> Michael Galloy www.michaelgalloy.com

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

> Research Mathematician

> Tech-X Corporation

Thanks for your help

first you convert a long number to a string by put it between ' '

but if i have a long array like this

20100101 20100101 20100101 20100101 20100102

20100102 20100102 20100102 20100103 20100103

20100103 20100103 20100104

and I can't put each sub group between ' '

how I can split this directly?

Best wishes

Khaled
