
Subject: Re: SPLIT numbers into sub-numbers
Posted by [k_ghreep](#) on Sat, 23 Jun 2012 18:59:30 GMT
[View Forum Message](#) <> [Reply to Message](#)

On Jun 23, 3:45 am, "Kenneth P. Bowman" <k-bow...@null.edu> wrote:
> In article <js2mga\$h...@dont-email.me>, 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
>
> Or
>
> year = 0
> month = 0
> day = 0
> READS, ts, year, month, day, FORMAT = "(I4,2I2)"
>
> Cheers, Ken

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
