
Subject: Re: SPLIT numbers into sub-numbers

Posted by [Kenneth P. Bowman](#) on Sat, 23 Jun 2012 01:45:01 GMT

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In article <js2mga\$jh0\$1@dont-email.me>, Michael Galloy <mgalloy@gmail.com> wrote:

> On 6/22/12 1:52 PM, k_ghreep@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
