Subject: Re: bug in stregex?
Posted by William Daffer on Sat, 20 Jul 2002 01:07:29 GMT
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Craig Markwardt <craigmnet@cow.physics.wisc.edu> writes:

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> Vapuser <vapuser@catspaw.jpl.nasa.gov> writes:
    I don't you, you tell me. Is this a bug?
>>
    IDL> tt=stregex('cdefaz',"(.*)(a|b|c)z",/extract)
>>
>>
    IDL> help,tt
     TT
                STRING
                           = 'cdefaz'
>>
>>
     My understanding of regular expressions says it's a bug. The first
>>
     '(.*)' should only match up to the 'a' and the second subexpression,
>>
     since it is *unqualified*, should handle the 'az', i.e. TT should
>>
     have two parts. tt[0] should be 'cdef' and tt[1] should be 'a.'
> Hi--
  Why don't you try the /SUBEXPR keyword? That seems to do the trick.
 Well, duh! It's amazing what one can learn actually *reading* the
 help file! ;-)
 Thanks for pointing me to my rather obvious mistake.
whd
NOMINEE, n. A modest gentleman shrinking from the distinction of
private life and diligently seeking the honorable obscurity of public
office.
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-- Ambrose Bierce: _The Devil's Dictionary_