
Subject: Re: String Splitting

Posted by [Michael Galloy](#) on Wed, 19 Jul 2006 20:03:43 GMT

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ChristopherFlorio@gmail.com wrote:

```
> Actually now I am having a new problem. I want to put text on the other
> side of the asterisk.
>
> file='ImageEarth2.img'
> filter='Image*.img'
>
> file=STRJOIN(STRSPLIT(file,filter,/EXTRACT,/REGEX))
> file='ImageEarth2.img'
>
> with file=STRJOIN(STRSPLIT(file,filter,/EXTRACT))
> file='Erth2'
>
> Any Suggestions?
>
```

The desired output is 'ImageEarth2'? I'm not sure what the entire line looks like, but how about this?

```
IDL> file = 'ImageEarth2.img'
IDL> s = stregex(file, '([[:alnum:]]+)\.img', /extract, /subexpr)
IDL> print, s[1]
ImageEarth2
```

Mike

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