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Subject: Re: filename keyword

Posted by [Craig Markwardt](#) on Tue, 31 Aug 2004 23:19:38 GMT

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adharac@hotmail.com (Adhara) writes:

```
> Hello,
> I would like to know how to select all the files within my current
> folder that are named differently as:
> 1_10top.out
> 50_10top.out
> 100_10top.out
> 200_10top.....1000_10top.out
>
>
> I think it should be something like this, but how can I fill out the
> '???' part?
>
> FOR k=0,11 DO BEGIN
>   filename = '?????'+ '_10top+'.out'
```

You can use STRTRIM(1,2) to convert an integer I into a string with no surrounding spaces. That should fill in your '????' nicely.

Craig

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Craig B. Markwardt, Ph.D.   EMAIL: [craigmnet@REMOVEcow.physics.wisc.edu](mailto:craigmnet@REMOVEcow.physics.wisc.edu)  
Astrophysics, IDL, Finance, Derivatives | Remove "net" for better response  
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Subject: Re: filename keyword

Posted by [R.G. Stockwell](#) on Tue, 31 Aug 2004 23:58:18 GMT

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"Adhara" <[adharac@hotmail.com](mailto:adharac@hotmail.com)> wrote in message  
news:4cbae60f.0408311513.2f9a1a68@posting.google.com...

```
> Hello,
> I would like to know how to select all the files within my current
> folder that are named differently as:
> 1_10top.out
> 50_10top.out
> 100_10top.out
> 200_10top.....1000_10top.out
```

Try something like:

```
print, file_search('*_10top.out')
```

Cheers,  
bob

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