
Subject: Re: help with string manipulation
Posted by [Heinz Stege](#) on Thu, 21 Aug 2014 16:24:07 GMT
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On Thu, 21 Aug 2014 09:14:04 -0700 (PDT), g.nacarts@gmail.com wrote:

> Hi all
>
> I have data named like this:
>
> dat(001,001)
> dat(001,002)
> dat(001,003)
> dat(001,004) and so on till a(001,200).
>
> I had import my data like this:
>
> Data = 'c:\path\dat(001,'+strcompress(i)+'').csv'
>
> The first part of dat(001,001)is fixed is always 001 but the second part is a string of 3 numbers
which have to be created. I want to convert these numbers from 0-200 into a string of 3 numbers.
Can anyone knows how to do it?
>
> Many Thanks

Please try:

```
filename = 'c:\path\dat(001,'+string(i,format='(i3.3)')+').csv'
```

If you want do go the "IDL way", you can create a string array,
including all 201 names:

```
filenames =  
'c:\path\dat(001,'+string(indgen(201),format='(i3.3)')+').cs v'
```

HTH, Heinz
