
Subject: Re: convert string to number
Posted by [penteado](#) on Mon, 22 Feb 2010 19:18:16 GMT
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On Feb 22, 3:44 pm, Hassan <hkhav...@gmail.com> wrote:
> I wonder how I can convert all numbers in each element of the string
> array to Number format.

```
white_f=fltarr(3,100)  
reads,white,white_f
```

Subject: Re: convert string to number
Posted by [Hassan](#) on Mon, 22 Feb 2010 20:20:30 GMT
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On Feb 22, 2:18 pm, pp <pp.pente...@gmail.com> wrote:
> On Feb 22, 3:44 pm, Hassan <hkhav...@gmail.com> wrote:
>
>> I wonder how I can convert all numbers in each element of the string
>> array to Number format.
>
> white_f=fltarr(3,100)
> reads,white,white_f

thanks a lot.

Subject: Re: convert string to number
Posted by [R.Bauer](#) on Thu, 04 Mar 2010 14:24:11 GMT
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pp schrieb:
> On Feb 22, 3:44 pm, Hassan <hkhav...@gmail.com> wrote:
>> I wonder how I can convert all numbers in each element of the string
>> array to Number format.
>
> white_f=fltarr(3,100)
> reads,white,white_f

by type casting?

```
IDL> s = string(white_f)  
IDL> help,s  
S          STRING   = Array[3, 100]
```

may be you want to give a format too, e.g.

```
s = string(white_f, format='(G5.2)')
```

cheers
Reimar
