Subject: Re: string to array conversion
Posted by Karsten Schmidt on Thu, 10 Aug 2000 07:00:00 GMT
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Hi Alex, thanks for your answer,
I want to change the stringlength or produce new strings (delete and add
some words), example:

a=string('lllllllllllllllllllllllllllllllllllllllllllllllll llllllllllllllllllllllllllllllllllllllllllllllllllllllll llllllllllllllllllllllllllllllllllllllllllllllllllllllll
lllllllllllllllllllllllllllllllllllllllllllllllllllllllll llllllllllllllllllllllllllllllllllll')

print,strlen(a)
272
help,a
A STRING =
'lllllllllllllllllllllllllllllllllllllll'...
that's allright,
but if I write:
word=string('long strings are my problem')
together=string(word,word,word,word,word,word,word)
print,strlen(together)
162 27
help,togehter ==> TOGETHER STRING = Array[2]

What's happen and how can I stop it ?

Karsten

Alex Schuster schrieb:

> Karsten Schmidt wrote:
>
>> I want to create very long strings (300 characters and more), but
>> sometimes IDL makes an array with three or four dimensions. How can I
>> stop this conversion ?
>
> Can you give us an example of what exactly you are doing? I did not
> encounter this behaviour before, strings have always worked fine for me.
>
> IDL> help, string(bytarr(20000) + 65b)
> <Expression> STRING =
> 'AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA'...
>
> Alex
> --
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