
Subject: Re: Help on text data

Posted by [d.poreh](#) on Wed, 25 Aug 2010 08:45:21 GMT

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On Aug 24, 10:06 am, Gray <grayliketheco...@gmail.com> wrote:

> On Aug 24, 1:03 pm, Gray <grayliketheco...@gmail.com> wrote:

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>> On Aug 24, 7:51 am, Dave Poreh <d.po...@gmail.com> wrote:

>

>>> Folks

>>> I am reading some text data (I don't know how many) like this:

>>> pathName="d:\p\"

>>> List = findfile(pathName+"*.dat")

>>> nosFiles=N_ELEMENTS(List)

>>> data = ptrarr(nosFiles)

>>> for i = 0, nosFiles - 1 do begin

>>> x=read_ascii(list[i])

>>> data[i] = ptr_new(x)

>>> endfor

>>> I want to put this data in a string like this:

>>> names = ['data[0]', ' data[1]', ' data[2]',...] to proceed David's

>>> name_selector.

>>> I do not know how to do that.

>>> Any help highly would be appreciated

>>> Cheers,

>>> Dave

>

>> I'm not sure exactly what you're asking... do you want a "names" array

>> where names[0] is the string 'data[0]'? Or do you want a names array

>> where names[0] = data[0]?

>

> if the former:

>

> names = 'data['+strtrim(indgen(n_elements(data)),2)+']'

thanks Gary. this is exactly what i want and works perfect. What about the posterior case: names[0] = data[0]?

Cheers,

Dave
