
Subject: Re: Array of arrays

Posted by [Fritz](#) on Thu, 23 Feb 2006 14:31:17 GMT

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Thanks.

What happens if I save the array T ?

> save, filename='Tarray.sav', T

Does the content of T is saved ? I mean do the three arrays inside T are saved ?

Does the restore command

> restore, 'Tarray.sav'

brings back the initial information ?

Francois.

"David Fanning" <davidf@dfanning.com> wrote in message
news:MPG.1e668c7ae40db807989b9f@news.frii.com...

> Fritz writes:

>

>> How do I define an array of arrays ?

>>

>> Suppose T is an array of 3 elements.

>> And I want T[0] = intarr(2,5,4), T[1] = intarr(6,5,4) and T[2] =

>> intarr(7,8,4).

>>

>> How do I declare T ?

>

> As a pointer array. :-)

>

> t = PtrArr(3)

> t[0] = Ptr_New(intarr(2,5,4))

> t[1] = Ptr_New(intarr(6,5,4))

> t[3] = Ptr_New(intarr(7,8,4))

>

> (*t[1])[0,*,2] = Indgen(5)+3

>

> Cheers,

>

> David

> --

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