
Subject: Re: reading file into structure?

Posted by [Ivan Zimine](#) on Thu, 19 Apr 2001 11:37:31 GMT

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Randall Skelton wrote:

> READF, 1, data ;<-- this works.
> READF, 1, data.values ;<-- why doesn't this work?

because data is passed by reference and
data.values is passed to READF by value

> READF, 1, array
> data.values = array ; <-- dirty cheat

not a dirty cheat but one possible way to get your data into structure.
another way is to define values in your structure as a pointer

data = {basic_struct, comment: ' ', values: ptr_new(fltarr(nlev))}

and then

READF, 1, *data.values

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Ivan Zimine | ivan.zimine@physics.unige.ch
Dpt. of Radiology | (+41 22) 372 70 70
Geneva University Hospitals |
