
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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