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Subject: Re: Help with reading structure from file  
Posted by Pavel A. Romashkin on Wed, 07 Feb 2001 17:11:32 GMT  
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Sure does work, Martin :-)

```
*****  
;  
pro test  
buffer = {a : ", b: fltarr(7)}  
result = replicate(buffer, 6)  
temp = dialog_pickfile()  
; Pick the file with Surendar's data  
openr, unit, temp, /get_lun  
readf, unit, result, format='(4x,a4,7f9.3)'  
free_lun, unit  
; No need in subscripting  
help, result.(1)  
end  
*****  
;
```

Cheers,  
Pavel

Martin Schultz wrote:

```
>  
> The solution is to use a structure. SOmething like this (no time for  
> testing though):  
>  
> template = { a:"", x:fltarr(7) }  
> result = replicate(template, NLINES)  
> readf, lun, result, format='(4x,a4,7f9.3)'  
>  
> data = result[*].x ; not sure if this even works ;-(  
>  
> Hope this helps you a little bit,  
>  
> Martin
```

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