
Subject: Re: suppressing carriage return in PRINT
Posted by [Paul Van Delst\[1\]](#) on Tue, 07 May 2002 17:21:55 GMT
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Chris O'Dell wrote:

```
>
> Kenneth,
>
>> Use the Craig Markwardt routine: STATUSLINE
>>
>> Craig: Is there any chance you can get this to work in EMACS? Or you
>> could give me some pointers how to modify it? I know
>> its not vt100 and therefore a whole different beast, but I love the
>> routine and am sometimes forced to use x-terms just because nothing
>> shows up in emacs.
>
> Doesn't work in Windows, unfortunately. Neither does someone else's
> suggestion of opening my own window with a command like:
> openw, lun, filepath(/terminal), /get_lun
>
> (this gives you the error message):
> % FILEPATH: No terminal device available with IDLde (GUI) interface
>
> Any other ideas? Btw, i'm using 5.4.
> Chris
```

This is what I use to print out the data number that has been read in some code of mine:

```
<-----snippet----->
;-----
;                               -- Read data panel by panel --
;-----

bksp = MAKE_ARRAY( 5, VALUE = 8B )
IF ( NOT KEYWORD_SET( quiet ) ) THEN $
  PRINT, FORMAT = '( 5x, "Reading panel # :   ", $ )'

; -----
; Initialise some counters
; -----

n_panels  = 0L
n_pts_read = 0L

; -----
; Begin panel read open loop
```

```
; -----
```

```
WHILE 1 DO BEGIN
```

```
  IF ( NOT KEYWORD_SET( quiet ) ) THEN $
```

```
    PRINT, FORMAT = '( a, i5, $ )', STRING( bksp ), n_panels + 1
```

```
....etc...
```

```
<-----snippet----->
```

The "\$" character in the first print suppresses the line feed (dunno if it works cross platform) and the print of the "bksp" array (containing the ASCII backspace character) overwrites the previous print of the panel number. Again, dunno if it works cross platform.

paulv

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