
Subject: Re: suppressing carriage return in PRINT
Posted by [Paul Van Delst\[1\]](#) on Tue, 07 May 2002 21:24:17 GMT
[View Forum Message](#) <> [Reply to Message](#)

Chris O'Dell wrote:

>
> Thanks Kenneth, Paul, and David.
>
> I realized via a simple test that the '(\$)' format qualifier would
> normally solve my problem, but for my particular calculation (involving
> a lot of matrix multiplies), for some reason the print procedure gets
> "behind" the loop, and if you use that qualifier, nothing gets printed
> until after the loop has been completed. I'm willing to bet 5 lattes
> that it wouldn't happen in linux/unix. I'm going to try out David's
> cool widget program.

That's similar behaviour I see in some Fortran output on some OSes - *particularly* unix (good ol' VAX VMS did what I wanted....). The suppressed output doesn't get printed to screen until a new line is begun. Sort of like flushing buffers and whatnot. I don't think it's an IDL thing, I think it's an OS thing.

paulv

p.s. You can send me the 5 lattes in the mail. Oh, and no foam thanks. :o)

--

Paul van Delst Religious and cultural
CIMSS @ NOAA/NCEP/EMC purity is a fundamentalist
Ph: (301)763-8000 x7274 fantasy
Fax:(301)763-8545 V.S.Naipaul
