
Subject: Re: endless loops suck

Posted by [Thomas Gutzler](#) on Tue, 04 Feb 2003 01:57:33 GMT

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Pete wrote:

```
> Hi,
> I've come across this problem before when updating plots.
>
> This will not not break:
>
> PRO doomed_to_continue
> a=0L
> While (1) DO BEGIN
>   a=a+1
> ENDWHILE
> END
>
> This will break:
>
> PRO happy_to_break
> a=0L
> While (1) DO BEGIN
>   a=a+1
>   wait,0.0001
> ENDWHILE
> END
>
> as will this:
>
> PRO happy_to_break_2
> a=0L
> While (1) DO BEGIN
>   a=a+1
>   print,"
> ENDWHILE
> END
```

Weird!

I'm starting to put some waits meta-info-prints in my loops. This spawns a new question:

How is this possible ?

```
FOR i=0,4 DO PRINT, i, ' ', /NONEWLINE
~~~~~ this may be a problem
```

Result:

```
0 1 2 3 4
```

I couldn't find anything usefull in the help. If this isn't possible I

have to use the wait :/

thx,
Tom
