

Re: Newbie to VB: to what degree is VB event driven

Source:

<http://www.tech-archive.net/Archive/VB/microsoft.public.vb.general.discussion/2007-09/msg00462.html>

- *From:* "Steve Gerrard" <mynamehere@xxxxxxxxxxx>
 - *Date:* Sat, 8 Sep 2007 12:27:34 -0700
-

"dpb" <none@xxxxxxx> wrote in message [news:fbunes\\$2bb\\$1@xxxxxxxxxxx](mailto:news:fbunes$2bb$1@xxxxxxxxxxx)

Bob Butler wrote:

"jjoensuu" <j_joensuu@xxxxxxxxxxx> wrote in message news:1189267210.888569.168870@xx

Hi folks

I was reading a book about programming C++ and this book had an example code of creating a user menu with the help of a "switch" statement inside a 'forever loop' (a "for" loop that only exists if the user chooses a specific option from the menu).

Sounds odd but perhaps there's an underlying reason

...

Like a standalone app in a nonwindowed environment, maybe??? :)

Actually, that sounds like the old days, when you got to write your own windows procedure. They were often constructed as a loop with a switch based on an incoming message. The loop included calls to retrieve messages, which was the point where the program effectively yielded to the OS until a message was available. In fact most Windows programs, including VB apps, have something like it under the hood somewhere, with some of the messages mapped to events that trigger our event handler code.

Re: Newbie to VB: to what degree is VB event driven