Application-Generated Events

Event type <u>app3Evt</u> is available to any application. It won't be read by **GetNextEvent** unless you place one in the event queue via <u>PostEvent</u>.

This capability lets you generalize some processing by handling it from your main <u>event loop</u>. For instance, you might post an "error event" from a low-level routine in order to let the main loop clean it up. Or in a modem program, you could post a "ring event" or a "hang up" event. You could post and process a "menu change" event when a menu item is added or disabled, and so forth.