Subject: Re: Floating base widget
Posted by Daniel Peduzzi on Fri, 19 Nov 1999 08:00:00 GMT
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David Fanning wrote in message ...

> Daniel Peduzzi (peduzzi@mediaone.net) writes:

>

- >> I guess what I'm trying to simulate is what happens when
- >> a user right-mouse-clicks on a bare desktop in a Microsoft
- >> environment (or close enough.)

>

- > Yes, I've tried from time to time to come up with this
- > kind of design, too. But I've pretty much given up
- > on it. It just seems more trouble than it is worth.

I *think* I've got it working the way I would like it to work (again...close enough!)

Within Microsoft environments, if the user right-mouse-clicks on an icon, the bare desktop, a window title bar, etc., a context-sensitive menu list appears. The user can either select one of the items in the list, or left-mouse-click anywhere else to dismiss the menu.

I've done something similar by creating my pop-up menu with tlb_frame_attr=31 and enabling /kbrd_focus_events for the top-level base. In the pop-up's event loop, I look for a WIDGET_KBRD_FOCUS event and check the "enter" field of the event structure for 0. If that happens, I simply destroy the top-level base. Otherwise, I wait for the user to select an item from the menu and process the selection accordingly.

Not as pretty as a Microsoft application, but it seems to meet my needs for what I'm doing.

Thanks,

Dan Peduzzi peduzzi@mediaone.net