
Subject: Re: Top-level bases

Posted by [algosat](#) on Fri, 24 Sep 2004 00:27:56 GMT

[View Forum Message](#) <> [Reply to Message](#)

>
> So, alternatively, you could make one copy of the info
> structure, and store a pointer to that info structure in
> the UValue of any TLB that required the info structure
> information.

Hi David,

thanks for the advice. I suspected it was going to involve pointers.

I did manage to get around the problem by creating a function (yesterday) that allows the user to find the widget_id of any realized widget that is being managed by xmanager. The only input information needed is the uname of the widget (most of us will always remember the unames).

I have found that I dont then need to pass any information, regarding the TLB, to the compound widget (read pop-up). I only need to wait till I am in the event routine for my pop-up and use the function to get the widget id of the widget holding the state info. Update the info and then return. In this manner it does not matter if I lose a link, or TLB id, and since the TLB is always realized, I can always link back to it no matter where I am in the code. If this sounds of interest to you I can post a copy of the code tomorrow. It was a fix to a problem that was driving me nuts and where I was hoping I wouldnt need to use pointers (not that I dont like pointers).

Cheers
Andrew
