
Subject: Returning Values in iTools

Posted by [James Everton](#) on Tue, 10 Jan 2006 20:03:57 GMT

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Hello everyone,

I'm, once again, back at trying to figure out this iTools environment, and I was hoping to get a little bit of expert insight from you guys.

Currently, I've got an itool that is based on the ilmage program with a panel I created listing some thumbnails. Nothing too spectacular. The problem I've got right now is that I need to be able to return different values depending on whether the user closes the program normally or clicks a button (that I still need to implement).

Whether or not you read a previous posting of mine, I was having trouble with a similar task using XMANAGER with IDL Widgets. In this case, however, I can't ask the iTool to pause the calling program when I call IDLITSYS_CREATETOOL in order to change the return value on the calling program, like XMANAGER does automatically (unless you use the /no_block keyword). I'm at a bit of a loss with what to do, because there doesn't seem to be any keyword in the IDLITSYS_CREATETOOL method (since that is the one that instantiates the iTool) that can block the active command line.

Any help you could provide me is greatly appreciated. Thanks for your time.

Sincerely,
James Everton
