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Subject: Re: More problems with Build Project, IDLDE vs IDLRT question  
Posted by [j.coenia@gmail.com](mailto:j.coenia@gmail.com) on Wed, 23 Dec 2009 20:57:08 GMT  
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> Is "myfunction" perhaps being evoked in the program  
> from within a Call\_Function call?

Definitely not. "myfunction" is actually a user-defined compound widget replacement for widget\_button, or a "my\_widget\_button". The only time it is ever called is when the gui is being set up.

I think the button replacement was necessary for two small reasons: (1) widget\_buttons can't generate tooltips when they are not sensitive, which is perhaps the time when you are most curious about what the button might do, and (2) widget button exclusive bases can't exclude each others' buttons, because pushbutton events are not generated by buttons in exclusive bases. At least, that's what it looks like to me -- all your excluding buttons have to be contiguous in the same base: you can't push a button in one exclusive base that immediately pops up a button in another, like proper radio buttons would.

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