
Subject: Re: Parent Child relationship in IDL
Posted by [IDLmastertobe](#) on Thu, 24 Jun 2004 01:40:57 GMT
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David,

I took a look at your program and saw how you are able to zoom on a section of the original image and output it to a new window.

The program that I am working on does just that, but I want to be able to zoom into consecutive images. In your program, what would you do so that you can recursively zoom in on the new window, such that the new window can do exactly what the original window does.

Right now, the program I wrote can open a image and zoom on the image, resulting in the opening of another window with a new image. Then, I can zoom in again on the new image resulting in the opening of another window. The program can keep recursively calling itself so as to have multiple programs running and each window has the same capabilities of the original window.

Suppose I have three windows open (so 3 of the same .pro programs running), each a zoomed image from the previous window. My question is how can I go back to the first window (the first .pro program) and rezoom so that it redraws on the second window (so the second .pro programs)? Please help...

Also, keep in mind, after zoom onto another window, each child window can do exactly what the original window does. So each child window has the same buttons as the first window (ex: file, open..., exit, plot, etc...)
