Finding displacement of wx.Panel within a wx.Window

al@inventwithpython.com

Even with the  use of pyautogui, even restricted to the primary monitor, I can not find the displacement of my "graphics" panel.  I need this displacement to facilitate the proper scaling of figures when the window is resized.  My program is an aid to the blind which supports beginning programmers transforming a simple Turtle program into a coarse grained text picture which can be sent to an embosser which can be then scanned by the blind student.  The need for a GUI started as a programming aid for me, but has evolved into a traversable GUI with audio feedback to facilitate "hearing" the picture.  I'll attach a figure as a teaser.  If you are interested in the idea I would love to talk, correspond, or demonstrate the tool.

In my fifty years plus since MIT, I've done a lot of programming but I'm still a novice in Python/Games.  I'm a great admirer of your work and I think this area in aiding the blind might be an area  you would be interested in.

Regards,

Ray Smith (raysmith@alum.mit.edu)