

Advanced printing using win32ui in python – help!

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I am trying to do some advanced printing in python using the win32ui module, and have run into an issue. I need to print a page landscape. As I could not determine how to specify the orientation of the printing, I arranged the graphic elements on the page the way it should be. When I got to printing text, it went across the page, not down as I need it to go. I tried to use the `hDC.SetWorldTransform(0, -1, 1, 0, 0, 0)` command to rotate the print counterclockwise 90 degrees, but this command was virtually ignored. The other solution that I can see involves specifying that the page is in landscape mode, but as I indicated earlier, I cannot determine how to accomplish this. The command `win32ui.CreatePrintDialog(1538).DoModal()` presents the dialog where the user can specify landscape mode, but it appears that the OK button is not hooked up to a default callback. There is a `PyCPrintInfo` object, which it looks like I can set this programmatically, and then generate the `printerDC` object, but there is no documentation on how to generate this.

Can anyone recommend to me how I could either specify the page to be in landscape mode, or rotate the text that is printing? Any assistance that you can provide is greatly appreciated, and I am certain that there are others out there that want to know how to do this as well.

BTW, I am currently using WinXP and Python 2.3, but the solution should be accessible via Win98 and up. I plan to use py2exe to run the final product on other windows boxes.