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## LaserWriter: Print Manager Calls for Selecting Print Driver

This article last reviewed: 2 March 1990

TOPIC -----

I am writing code in MacApp and have a question on the Print Manager. I have figured out how to use the value of a variable to determine if the printer chosen by the user is a LaserWriter or ImageWriter. However, I can't tell if it is a PostScript LaserWriter, a LaserWriter IINT, LaserWriter IINTX, or a LaserWriter IISC. What I need are the calls to determine if the chosen printer is a PostScript printer or not. The reason they need this information is that in their program they are printing encapsulated PostScript files. They want to display a dialog box warning users if they are going to a non-PostScript LaserWriter, they will not be able to print that image.

DISCUSSION -----

You can get the information on what printer driver has been selected by inspecting the value of the fLastPrinterName field of the TStdPrintHandler object belonging to the view you are trying to print. The fLastPrinterName field is changed to reflect the printer driver most currently selected in the Chooser when a Print or Page Setup command is issued. For the LaserWriter IISC print driver, the value of this field is "LaserWriter IISC." If a network-based printer is chosen using the LaserWriter driver, the field contains "LaserWriter."

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Keywords: <None>

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19960215 11:05:19.00

Tech Info Library Article Number: 5251