

We Translate Business Processes

from the Mind to the Computer to the Bottom Line.

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How to Print Access Reports to Adobe Acrobat

- 1) You must have a copy of Adobe Acrobat Writer to write reports out in Adobe Acrobat format.
- 2) This is based on using version 5.0 of Acrobat, however it should work with future versions but only testing will prove it one way or the other.
- 3) Acrobat 5.0 has two print drivers "Acrobat Distiller" and "Acrobat PDFWriter". Each work differently.
- 4) The following is how I handle it, however there are other ways.
- 5) See code the AcrobatCode.mdb for complete code.

Acrobat PDF Writer

- 1) We use PDF_ReportToPDFWriter(rptName As String, strPDF_FileName As String, Optional strWhere As String = "") As Boolean.
- 2) For the above code to run, you will need the following:
 - * rpt_zr_AcrobatPDFWriter_Portrait
 - * rpt_zr_AcrobatPDFWriter_Landscape
 - * WinRegister_SetValue()
- 3) This is made for Access 2002 if you use an earlier version you will need to change the way we change the printer.





Acrohal Dist.

Location

Comment

General

Colo: Management

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Sharing

Acrobat Distiller

Color Management Security 1 Device Setting ÷ Carkil allable port types Ports General Advanced Sharing E-CACCESS2 Local Part OLEas Ports Access8 PDF Port H- Access9 Acrobat Distil Standard TVP/IP Port 🗄 - 🛄 AHD4 WinFax Parts WinFax Ports (Photo Quality) Print to the following part(s). Documents will print to the first free Cancel OK checked port. New Port Type. New Port... Close Description + Pot ? X listiller P COM2 Serial Port CDM4 Serial Port Color Management Security Device Settings FILE: Print to File Ports General Sharing Advanced E FaxModem (P into Quality) WinEss Port FaxModem WinFax Port. Acrobat Distiller C:/Decur IL POF Port 💌 Print to the following port(s). Documents will print to the first hee Add Port. Delete Port Configure Port... checked part. Enable indirectional support Port Description Printer . Enable printer pooling C:VAccess10V, pd PDF Port DLFModem **DLFax Port** ŪK. Cancel Apply





6) Take the checkmark out of:

General Conversion Settings

Do not send fonts to Distiller

Prompt for the PDF Filename P Delete log files for successful jobs

Ask to Replace existing PDF file

View Result In Acrobal

3) Pick the Ports Tab.

* View Result in Acrobat

eBool

(Opens the file in Acrobat after each printing)

DK.

Cancel

- * Prompt for the PDF Filename
- * Ask to Replace existing PDF File. (We just want to over-

write)

Acrobat Distiller

1) You must first decide where the files are going to when the report is printed 2) Go to your printer folder and right click on "Acrobat Distiller" and then pick properties.



Acrobat

Distiller

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Device Settings

Advanced

Porte

Security

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Acrobat Distiller (continued)

- 7) It's important to understand that the report will be saved to the folder checked under the ports tab of the Distiller properties and the name will be what the caption of the report is & ".pdf". (e.g. if the port checked is 'C:\a_Temp' and the caption of the report is 'MyReport' the report will be saved as 'C:\a_Temp\MyReport.pdf".
- 8) In the below code we change the caption of the report on the fly to take control of the pdf file name.
- 9) See PDF_ReportToDistiller(rptName As String, strPDF_FileName As String, Optional strWhere As String = "") As Boolean for the actual code to do the process. (This is made for Access 2002 if you use an earlier version you will need to change the way we change the printer.)
- 10) For the above code to run, you will need the following:
 - * rpt_zr_AcrobatDistiller_Portrait
 - * rpt_zr_AcrobatDistiller_Landscape