

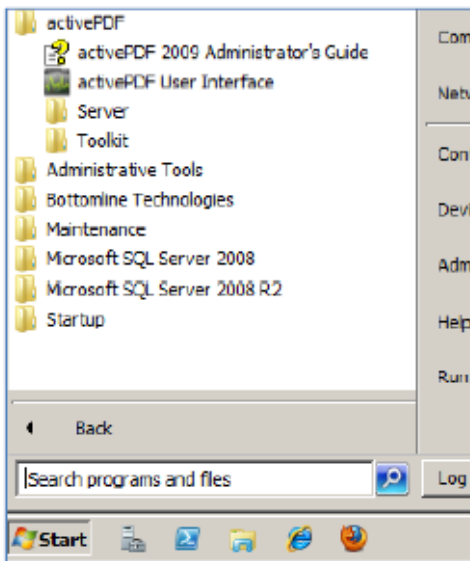
## Transform Knowledgebase articles

### activePDF produces large file sizes for PDF A files

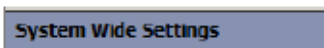
This is related to the colour profile which is embedded into activePDF and will always produce large file sizes for the PDF A format

It is possible to get ActivePDF to use an RGB colour profile to create smaller files

### Open ActivePDF User Interface



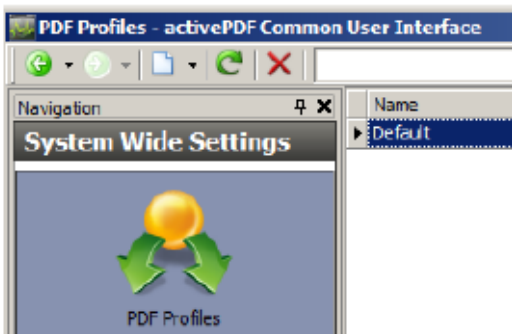
### Select System Wide Settings



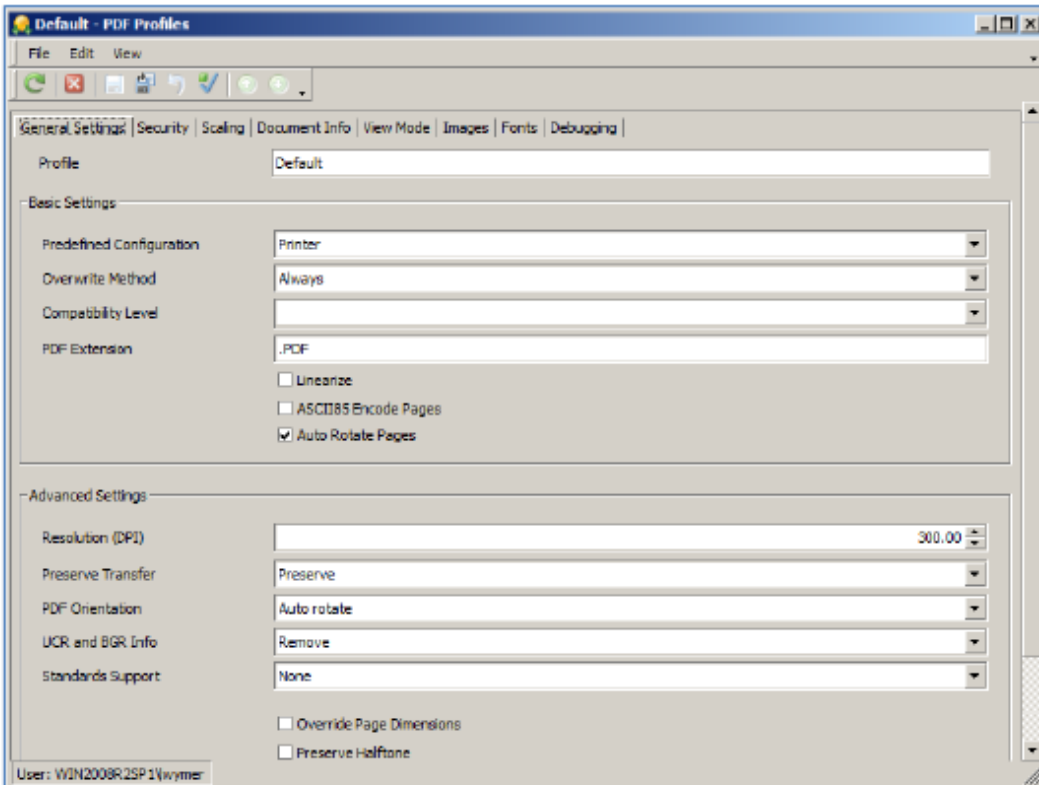
### Click on PDF profiles



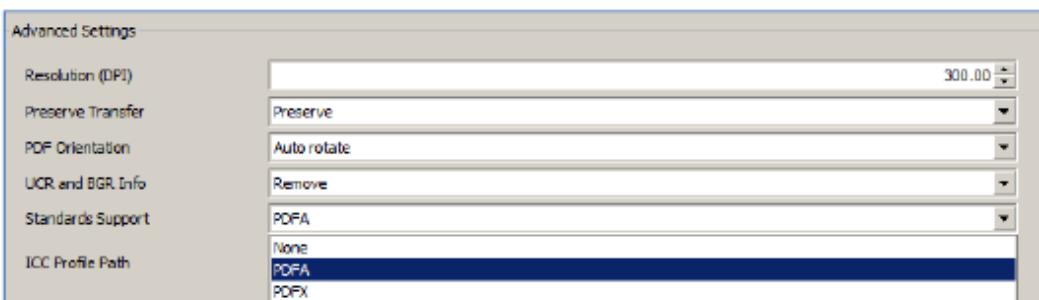
### Double-Click on Default



Scroll down to **Advanced Settings**



Click on **Standard Support** and select **PDFA**



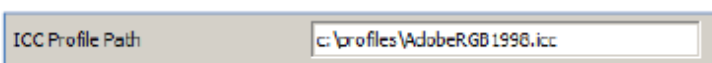
an edit box appears that allows you to select an **ICC Profile**



You will require an **Adobe ICC file** (eg:AdobeRGB1998.icc as this ships with Distiller 9).

The Browse button will only let you select a folder, You will be required to enter the full path to the icc file manually.

Example: c:\profiles\AdobeRGB1998.icc



Once you have done this, all PDF files generated using the PDF Printer or PS to PDF (whether you enable PDF/A-1b in Transform or not) will be PDF/A-1b and will use the RGB colour space - they all use the default settings in activePDF.

On exiting the **ActivePDF User Interface** save the changes

In testing a standard PDF A, Transform created a PDF A of **1,343K**. With the above Adobe ICC profile used - the size came down to **8K**

If you leave the Profile Path set to your profile file, but put Standards support back to "**None**", you can then control whether PDF/A-1b is enabled or not from the Transform objects. However, ActivePDF then still uses the profile file selected.

On another note, you can find on the Adobe site where you can download the ICC profiles  
<http://www.adobe.com/support/downloads/detail.jsp?ftpID=4075>