

How to embed fonts in pdf files

A quick guide for authors

- How to create a pdf file with embedded fonts in the Windows OS
 - How to embed fonts in pdf file of a LaTeX document under Windows or UNIX
 - How to embed fonts in pdf file of a LaTeX document under Mac OSX using TexShop
-

How to create a pdf file with embedded fonts in the Windows OS

To generate a pdf file from your Windows document (such as an MS Word document) you can use Adobe Acrobat. It offers two different tools for the purpose: PDFmaker and Distiller.

To use PDFMaker for MS Word:

- Open your document in Word
- Select the Acrobat/Change conversion settings menu item
- In Select conversion settings choose "Print", and click on the button "Edit conversion settings"
- Under the tab "Fonts", make sure that the boxes "Embed all fonts" and "Subset embedded fonts" are checked.
- If you changed any Distiller settings, save the new settings under a suitable name and use these settings. Click OK to return to the Word main window
- Click on the "Convert to Adobe PDF" icon to convert the Word document to PDF

To use Adobe Distiller:

Open your document in MS Word (or another application)

Select the File/Print menu item

Select Acrobat Distiller from the list of printers

Click on the button "Properties", and choose the Adobe PDF settings tab

In Select conversion settings choose "Print", and click on the button "Edit conversion settings"

Under the tab "Fonts", make sure that the boxes "Embed all fonts" and "Subset embedded fonts" are checked.

If you changed any Distiller settings, save the new settings under a suitable name and use these settings. Click OK to return to the Print menu

Click OK to print the document. Alter the file name as needed, and make sure to which folder the file is written

How to embed fonts in pdf file of a LaTeX document under Windows or UNIX

Useful hints can be found in the links below:

- <http://wand.net.nz/%7Eiam4/latex.html>

- <http://www.manticmoo.com/articles/jeff/programming/latex/embedding-fonts-with-pdflatex.php>

How to embed fonts in pdf file of a LaTeX document under Mac OSX using TexShop

Useful hints can be found in the links below:

- <http://www.tug.org/mactex/fonts/AboutEmbedding.pdf>