

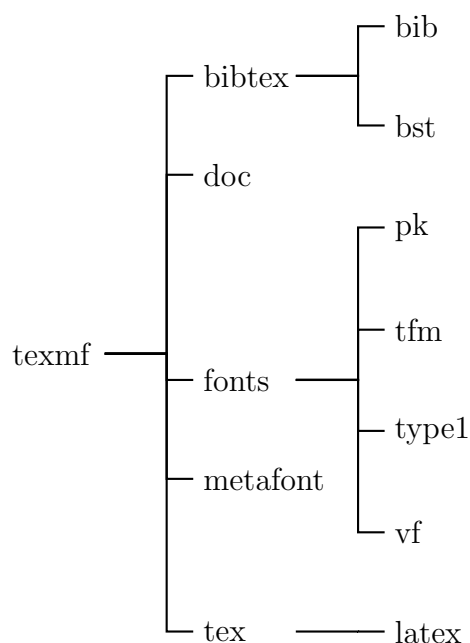
Adding new packages and fonts to teTeX

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1 Creating you local T_EX directory

In *your username/Library* (*not Macintosh HD/Library!*), create a folder *texmf* (you might already have done so when installing **teTeX**). Within *texmf*, create the following directory structure (this mirrors the file structure of the original distribution):



You may have to run *texhash* from a command line after this.

2 Installing a new package

When you download a whole package from CTAN, the directory structure is usually visible after unpacking, but here's a few crucial examples (*newpackage* is the name of the package you're adding).¹

¹Note that *.tex* in the following table means the *.tex* files that are part of some packages, *not* the document you're working on.

General	.sty	<i>tex/latex/newpackage/</i>
	.tex	<i>tex/latex/newpackage/</i>
	.pro	<i>tex/latex/newpackage/</i>
Font files	.fd	<i>tex/latex/newpackage/</i>
	.mf	<i>metafont/newpackage/</i>
	.tfm	<i>fonts/tfm/newpackage/</i>
	.afm	<i>fonts/afm/newpackage/</i>
	.pk	<i>fonts/pk/newpackage/</i>
	.vf	<i>fonts/vf/newpackage/</i>

teTeX does not usually have problems finding files that are added according to this scheme. In the unlikely case that it does and you can't fix the problem, put the package files in the directory where your *.tex* file is (but not in a subdirectory). This really should be used as a last resort only, because it creates a mess on the long run. Note also that it might not work for font files.