

# 安裝 $\text{cwTeX}$ -Mac 系統

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$\text{cwTeX}$  是  $\text{TeX}$  系統的延伸, 主要功能是可以排版中文。 $\text{cwTeX}$  原先發展於 Windows 作業系統上,  $\text{cwTeX}$ -Mac 為  $\text{cwTeX}$  在 Mac 系統上使用的版本。本文說明如何安裝  $\text{cwTeX}$ -Mac。 $\text{cwTeX}$  相關訊息請見  [\$\text{cwTeX}\$  網站](#)。<sup>1</sup>

$\text{cwTeX}$ -Mac 系統主要功能是處理中文, 實際排版仍須藉助  $\text{TeX}$ 。在 Mac 系統上有幾套  $\text{TeX}$  系統可以選用, 目前最受歡迎的似乎是  $\text{MacTeX}$ 。 $\text{cwTeX}$ -Mac 是搭配  $\text{MacTeX}$ -2008 來安裝使用。

底下第 1 節說明自動安裝方法, 第 2 節為排版測試。若自動安裝有困難, 請參考第 3 節的手動安裝。

## 1 自動安裝

$\text{cwTeX}$ -Mac 是幕後排版系統, 排版者需要一個編輯器 (editor) 來輸入/編輯文稿。在 Mac 上廣受歡迎的編排  $\text{TeX}$  的編輯器為  $\text{TeXShop}$ ,  $\text{cwTeX}$ -Mac 對  $\text{TeXShop}$  之界面略作修改調整, 以方便編輯與排版。本版  $\text{cwTeX}$ -Mac 使用  $\text{TeXShop}$  2.18-svn 版。

此外,  $\text{MinionPro}$  是一套在  $\text{TeX}$  上使用的精美字體。如果你的 Mac 上裝有  $\text{Adobe Acrobat}$  或  $\text{Reader}$ , 即可使用這一套字體。自動安裝程式會安裝  $\text{MinionPro}$  字型套件。

### 1.1 開啓權限

安裝之前, 請依照 [Apple 網站](#) 所述, 開啓你的  $\text{root}$  權限。

### 1.2 安裝 $\text{MacTeX}$ -2008

請至 [mactex](#) 下載  $\text{MacTeX.mpkg.zip}$  並安裝, 此檔案有 1.2 GB 左右, 連線速度較慢者請耐心等待。安裝  $\text{MacTeX}$ -2008 之後, 請執行  $/\text{Applications}/\text{TeX}/\text{TeXShop}$  一次, 然後離開。

### 1.3 安裝 $\text{Acrobat Reader}$

如果要使用  $\text{MinionPro}$  套件, 使用者必須在安裝程式執行之前, 把  $\text{Acrobat Reader}$  安裝好, 請至 [Adobe 網站](#) 下載  $\text{MacOSX}$  版本。本版  $\text{cwTeX}$ -Mac 安裝程式可以接受不同的  $\text{Adobe Reader}$  版本, 安裝程式會自動辨認  $\text{Adobe Reader}$  版號, 但本文以  $\text{Adobe Reader 9}$  為例子解說。

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<sup>1</sup> $\text{cwTeX}$  是由吳聰敏·吳聰慧·翁鴻翎所發展,  $\text{cwTeX}$ -Mac 是曲祇寧·黃俊傑依據翁鴻翎的版本移植到 Mac 上。

## 1.4 安裝 $\text{cwTeX-Mac}$ , $\text{TeXShop}$ , 以及 $\text{MinionPro}$ 套件

- 下載  $\text{cwTeX-mac}$  於使用者家目錄中的下載目錄。若你使用英文語系, 該目錄在 Finder 下的名稱是 Downloads, 在終端機中則一律可以用 Downloads 存取。
- 使用 Finder 至「下載目錄」中, 雙擊 (double click)  $\text{cwtex33\_mac.zip}$ , 系統將會自動解開  $\text{cwtex33\_mac.zip}$ 。
- 使用 Finder 左側點選「應用程式」然後進入「工具程式」的目錄, 雙擊「終端機」(Terminal) 以執行終端機程式。
- 在終端機程式中執行以下命令:

```
$ cd ~/Downloads/cwtex33_mac
```

- 開始安裝之前, 建議先在終端機內按  $\text{Cmd-K}$  以清除終端機內之前留下的訊息。執行  $\text{install.sh}$

```
$ ./install.sh
```

執行之後, 安裝程式會要求使用者輸入您的密碼。接下來利用安裝的空檔, 建議你去煮一杯 Cappuccino 咖啡, 因為安裝須花一點時間。

- 若運作順利, 畫面上會出現一連串的訊息, 請參見第 5 節。
- 若一切順利, 你可以開始使用  $\text{cwTeX-Mac}$ 。

## 2 排版測試

使用者可以用以下的方式來檢查  $\text{cwTeX-Mac}$  是否安裝成功, 雙擊

```
~/Library/texmf/tex/latex/cwtex/examples/examp1.ctx
```

這動作會開啓  $\text{TeXShop}$ , 若不是, 請自行開啓  $\text{TeXShop}$  並開啓上述檔案。  $\text{TeXShop}$  開啓後, 確認“Typeset” 按鈕旁邊的字樣是“ $\text{cwTeX-PDF}$ ”, 然後就可以按“Typeset” 進行編排。若安裝成功, 以上指令會排版出例子檔案  $\text{examp1.ctx}$ ,  $\text{TeXShop}$  會自動將排版輸出的 PDF 顯示出來。若以上例子排版成功, 以上目錄內尚有其他例子, 請進一步測試。  $\text{cwTeX}$  使用說明, 請見  $\text{cwTeX}$  手冊。

網路上下載的  $\text{cwTeX-Mac}$  版本含 5 套中文字型。如果你要排版  $\text{examp7.ctx}$  (中文直排), 必須先安裝  $\text{cwTeX}$  光碟內的其他字型。

上面說明, 自動安裝程式會安裝  $\text{MinionPro}$  字型。你可以在  $\text{L\TeX}$  文稿裡面加入

```
\usepackage{MinionPro}
```

來使用這套字型。

### 2.1 使用限制

本版  $\text{cwTeX-Mac}$  尚無法使用  $\text{cwbibTeX}$ , 本篇文章撰寫時相對應的  $\text{cwTeX-Mac}$  版本是 1.2 版, 使用者可以在終端機執行  $\text{/usr/texbin/cwtex}$  得到如下的版本編號以及程式修改時間:

```
MacOSX $Revision: 1.2 $ $Date: 2009/01/03 08:28:13 $
```

## 2.2 錯誤回報

我們已經儘可能考慮所有安裝的情況，但是由於 TeX 系統很複雜，你仍然有可能遇到不能使用的情形。若使用者在安裝過程出現任何問題，或是安裝後無法正常編譯 cwTeX-Mac 檔案，請連線至 [cwTeX 網站](#)，點擊「cwTeX 討論區」連線至討論區提問。提問之前，請準備好以下的資料，以方便我們幫助您解決問題：

- MacOSX 版本
- MacTeX 版本，可以由以下的終端機命令得到：

```
$ tlmgr --version
```
- cwTeX-Mac 版本編號及程式修改時間
- 安裝過程的終端機畫面，可以由目錄列選取“Shell -> 將文字輸出為 ...”來儲存，或是複製貼上亦可。

## 3 手動安裝 cwTeX-Mac

若使用者在安裝過程中發生任何問題，請試手動安裝。本一節與下一節記錄了 install.sh script 所執行的動作，供使用者參考。

手動安裝 cwTeX-Mac 的步驟如下：

- 備份 MacTeX 系統設定快取檔案：

```
$ mv ~/.texlive2008 ~/.texlive2008.old
```

- 清除 updmap 字型設定：

```
$ rm ~/Library/texmf/web2c/updmap.cfg
```

- 複製 cwTeX-Mac 相關檔案：

```
$ cp -R ./Library/texmf ~/Library
```

```
$ sudo cp ./bin/cwtex /usr/texbin
```

- 更新 TeXShop 程式與設定，在這之前你至少要執行 TeXShop 一次以上：

```
$ sudo mv /Applications/TeX/TeXShop.app /Applications/TeX/TeXShop-old.app
```

```
$ sudo unzip -q ./TeXShop -d /tmp
```

```
$ sudo mv /tmp/TeXShop.app /Applications/TeX
```

```
$ mkdir -p ~/Library/TeXShop/Engines
```

```
$ cp ./Library/TeXShop/Engines/*.engine ~/Library/TeXShop/Engines
```

```
$ defaults write TeXShop DefaultCommand 3
```

```
$ defaults write TeXShop DefaultEngine "cwTeX-PDF"
```

```
$ defaults write TeXShop Encoding "DOS Chinese Traditional"
```

```
$ defaults write TeXShop DefaultScript 101
```

- 安裝字型 map:

```
$ updmap --enable Map=cwtex.map
```

```
$ updmap --enable Map=cwtex1.map
```

```
$ updmap --enable Map=cwtex2.map
```

- 執行 texhash 以更新  $\TeX$  的檔案搜尋系統

```
$ sudo texhash
```

## 4 手動安裝 MinionPro 字型

MinionPro 是一套很漂亮的字型, Adobe 公司在 Reader 與 Acrobat 軟體裡面附了這套字型的基  
本家族。此外, 軟體內也附有 MyriadPro 搭配字型的基本家族。欲使用這兩套字體, 你首先需要從  
Adobe 公司下載免費的 Adobe Reader 安裝於 Mac 系統上。

接下來, 我們說明如何安裝使用這兩套字型的套件。

### 4.1 安裝 MinionPro 套件

從 [CTAN](#) 下載下列檔案:

- enc-2.000.zip
- metrics-base.zip
- scripts.zip

解壓縮 enc-2.000.zip 之後會有一個 fonts 的目錄, 內有 fonts/enc/dvips/MinionPro/\*.enc 等  
檔案, 請複製到  $\TeX$  相關目錄。若是安裝至個人目錄, 路徑為

```
~/Library/texmf/fonts/enc/dvips/MinionPro/
```

將 metrics-base.zip 解壓縮之後則會得到 metrics-base 這個目錄, 其下層為 doc, fonts, 以  
及 tex 三個子目錄。這三個子目錄也分別複製到你個人的 texmf 目錄之下; metrics-base 之下的  
三個子目錄請複製到 ~/Library/texmf 底下。

## 4.2 轉換字型檔

接下來,我們必須將 Adobe 的 MinionPro 以及 MyriadPro 字型轉換成 L<sup>A</sup>T<sub>E</sub>X 系統之格式。請把 `scripts.zip` 解壓縮,你將會得到 `scripts` 這個目錄,其中有 `otf` 以及 `pf` 兩個子目錄。請將 `/Applications/Adobe Reader 9/Adobe Reader.app/Contents/MacOS/Resource/Font` 底下以 `MinionPro` 與 `MyriadPro` 開頭的所有字型檔案複製一份到 `otf` 裡面。<sup>2</sup> 開啓終端機 (Terminal.app), 並且切換到這個目錄之下,依序執行下列轉換程式:

```
$ cd scripts
$ ./convert.sh
```

接下來,請於 `~/Library/texmf/fonts/type1/adobe` 底下,建立一個名稱爲 `MinionPro` 的新目錄。將 `pf` 目錄裡面所有的 `.pf` 檔案複製到 `~/Library/texmf/fonts/type1/adobe/MinionPro` 裡面,並且更新字型列表,終端機命令如下:

```
$ mkdir -p ~/Library/texmf/fonts/type1/adobe/MinionPro
$ cp ./pf/*.pf ~/Library/texmf/fonts/type1/adobe/MinionPro

$ updmap --enable Map=MinionPro.map
```

## 4.3 安裝 MnSymbol 套件

上一節之字型僅含英文字母與阿拉伯數字。欲使用數學及其它符號,我們還須安裝 `MnSymbol` 套件。全手動安裝的程序描述如下,如果使用者下載的 `MacTeX` 是 2009 年 1 月以後的版本,使用者可以從終端機執行:

```
$ tlmgr install mnsymbol
```

即可自動安裝 `MnSymbol` 套件。

若使用者想要自行安裝,請下載 [MnSymbol 套件](#),解壓縮之後會有一個目錄 `mnsymbol`。安裝方法如下:

- 產生 `MnSymbol.sty`:

```
$ cd tex
$ latex MnSymbol.ins
```

將產生出來的 `MnSymbol.sty` 複製到 `~/Library/texmf/tex/latex/MnSymbol` 目錄下。

- 將所有文件,包含 `MnSymbol.ps`, `MnSymbol.pdf`, 以及 `README` 複製到 `~/Library/texmf/doc/latex/MnSymbol` 目錄下。
- 安裝 PostScript 字型

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<sup>2</sup>安裝程式複製了 `MinionPro-Regular.otf`, `MinionPro-Bold.otf`, `MinionPro-BoldIt.otf`, `MinionPro-It.otf`, `MyriadPro-Regular.otf`, `MyriadPro-Bold.otf`, `MyriadPro-BoldIt.otf`, 以及 `MyriadPro-It.otf` 等 8 個字型檔。

- enc/MnSymbol.map 複製到 ~/Library/texmf/fonts/map/dvips/MnSymbol
  - enc/\*.enc 複製到 ~/Library/texmf/fonts/enc/dvips/MnSymbol
  - pfb/\*.pfb 複製到 ~/Library/texmf/fonts/type1/public/MnSymbol
- 複製 tfm 目錄下的檔案至 ~/Library/texmf/fonts/tfm/public/MnSymbol
  - 更新字型對應檔, 終端機命令如下:

```
$ updmap --enable Map=MnSymbol.map
```

## 5 安裝訊息

安裝程式會在畫面上顯現下列訊息:

```
Albert-MBP:cwtex33_mac jjhuang$ ./install.sh
Running cwtex installation script...
Backing up the directory ~/.texlive2008 to ~/.texlive2008.old
Installing cwtex for Mac to your home directory
Replacing TeXShop in /Applications/TeX/TeXShop.app
Password:
Copied TeXShop to /Applications/TeX
An installed TeXShop was found
Copying TeXShop engines
TeXShop engines installation is done\n
Copy cwtex binaries to /usr/texbin...cwtex Done
Adding cwtex.map, please be patient
Adding cwtex1.map, please be patient
Adding cwtex2.map, please be patient
Adobe Reader.app is found on your system
/Applications/Adobe Reader 9/Adobe Reader.app
Converting fonts
Creating PostScript fonts ...
cfftotl: glyph 'sterling.oldstyle': warning: complex flex hint replaced with curves
cfftotl: (This Type 2 format font contains flex hints prohibited by Type 1.
cfftotl: I've safely replaced them with ordinary curves.)
MinionPro-Bold: already has a dotlessj glyph at 'uni0237'
cfftotl: glyph 'z': warning: complex flex hint replaced with curves
cfftotl: (This Type 2 format font contains flex hints prohibited by Type 1.
cfftotl: I've safely replaced them with ordinary curves.)
MinionPro-BoldIt: already has a dotlessj glyph at 'uni0237'
MinionPro-It: already has a dotlessj glyph at 'uni0237'
MinionPro-Regular: already has a dotlessj glyph at 'uni0237'
Adding MnSymbol.map
tlmgr: installation location http://ctan.dpa.nsysu.edu.tw/systems/texlive/tlnet/2008
Adding MyriadPro.map, this might take some time
Adding MinionPro.map, this is the last action to update map, displaying in details
updmap: This is updmap, version 1211742332
updmap: using transcript file '/Users/jjhuang/.texlive2008/texmf-var/web2c/updmap.log'
updmap: initial config file is '/Users/jjhuang/.texlive2008/texmf-config/web2c/updmap.cfg'
updmap: configuration file updated: '/Users/jjhuang/.texlive2008/texmf-config/web2c/updmap.cfg'
updmap is creating new map files using the following configuration:

config file: '/Users/jjhuang/.texlive2008/texmf-config/web2c/updmap.cfg'
dvips output directory: '/Users/jjhuang/.texlive2008/texmf-var/fonts/map/dvips/updmap'
pdftex output directory: '/Users/jjhuang/.texlive2008/texmf-var/fonts/map/pdftex/updmap'
dvi2pdf output directory: '/Users/jjhuang/.texlive2008/texmf-var/fonts/map/dvipdfm/updmap'

prefer outlines: 'true'
texhash enabled: 'false'
download standard fonts (dvips): 'false'
download standard fonts (pdftex): 'true'
download standard fonts (dvi2pdfm): 'true'

updmap: scanning for LW35 support files
updmap: using map file '/usr/local/texlive/2008/texmf/fonts/map/dvips/tetex/dvips35.map'
updmap: using map file '/usr/local/texlive/2008/texmf/fonts/map/dvips/tetex/pdftex35.map'
updmap: using map file '/usr/local/texlive/2008/texmf/fonts/map/dvips/tetex/dvipdfm35.map'
updmap: using map file '/usr/local/texlive/2008/texmf/fonts/map/dvips/tetex/ps2pk35.map'

updmap: Scanning for MixedMap entries:
updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/allrunes/allrunes.map'
updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/ams/ams-bsr-interpolated.map'
updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/ams/ams-bsr.map'
updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/ams/ams-cmccs-bsr-interpolated.map'
updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/arbtx/arbtx.map'
updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/cbfonts/cbgreek-full.map'
updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/cc-pl/ccpl.map'
updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/cm-super/cm-super-t1.map'
updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/cm-super/cm-super-t2a.map'
updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/cm-super/cm-super-t2b.map'
updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/cm-super/cm-super-t2c.map'
updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/cm-super/cm-super-ts1.map'
updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/cm-super/cm-super-x2.map'
updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/cml/cml.map'
```

```

updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/cm/cmother-bsr.map'
updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/cm/cmtext-bsr-interpolated.map'
updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/cm/cmtext-bsr.map'
updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/cs/csotter.map'
updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/cs/cstext.map'
updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/velthuis/dvng.map'
updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/esint-type1/esint.map'
updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/ethiop-t1/ethiop.map'
updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/eurosym/eurosym.map'
updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/hfbright/hfbright.map'
updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/ibyrgrk/iby.map'
updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/latex-fonts/latex-bsr.map'
updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/lxfonts/lxfonts.map'
updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/manfnt/manfnt.map'
updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/mflogo/mflogo.map'
updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/montex/mongolian.map'
updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/musixtex/musix.map'
updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/pigpen/pigpen.map'
updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/pl/plotter.map'
updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/pl/pltext.map'
updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/rsfs/rsfs.map'
updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/semaphor/semaf.map'
updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/stmaryrd/stmaryrd.map'
updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/tipa/tipa.map'
updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/trajan/trajan.map'
updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/cmex/ttcxex.map'
updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/vntex/vnrother.map'
updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/vntex/vnrtext.map'
updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/wasy/wasy.map'
updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/xypic/xy-pic.map'
updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/yhmath/yhmath.map'

updmap: Scanning for Map entries:
updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/initials/Acorn.map'
updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/initials/AnnSton.map'
updmap: using map file '/usr/local/texlive/2008/texmf-dist/fonts/map/dvips/initials/ArtNouv.map'
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updmap: Generating output for ps2pk...
updmap: Generating output for dvips...
updmap: Generating output for pdftex...
updmap: Generating output for dvi2pdfm...
updmap: All output generated.

updmap: Files generated:
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-rw-r--r-- 1 jjhuang staff 360862 2 9 02:09 /Users/jjhuang/.texlive2008/texmf-var/fonts/map/dvipdfm/updmap/dvipdfm.ndl14.map
-rw-r--r-- 1 jjhuang staff 8939 2 9 02:08 /Users/jjhuang/.texlive2008/texmf-var/fonts/map/dvips/updmap/builtin35.map
-rw-r--r-- 1 jjhuang staff 12998 2 9 02:08 /Users/jjhuang/.texlive2008/texmf-var/fonts/map/dvips/updmap/download35.map
-rw-r--r-- 1 jjhuang staff 836654 2 9 02:08 /Users/jjhuang/.texlive2008/texmf-var/fonts/map/dvips/updmap/ps2pk.map
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-rw-r--r-- 1 jjhuang staff 836661 2 9 02:09 /Users/jjhuang/.texlive2008/texmf-var/fonts/map/pdfx/updmap/pdfx.dl14.map
-rw-r--r-- 1 jjhuang staff 835111 2 9 02:08 /Users/jjhuang/.texlive2008/texmf-var/fonts/map/pdfx/updmap/pdfx.ndl14.map

updmap: Map file links or copies:
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lrwxr-xr-x 1 jjhuang staff 14 2 9 02:09 /Users/jjhuang/.texlive2008/texmf-var/fonts/map/dvips/updmap/psfonts.map -> /usr/local/texlive/2008/texmf-var/fonts/map/dvips/updmap/psfonts.tl.map
lrwxr-xr-x 1 jjhuang staff 15 2 9 02:09 /Users/jjhuang/.texlive2008/texmf-var/fonts/map/pdfx/updmap/pdfx.map -> /usr/local/texlive/2008/texmf-var/fonts/map/pdfx/updmap/pdfx.ndl14.map

updmap: Done.
MinionPro installation is done.

```