



Dear User,

The following information should enable you to work successfully with xmCHART 3.3:

Requirements:

Windows XP or Windows Vista

Mac OS X 10.3.9 or higher.

xmCHART 3.3 is fully compatible with FileMaker Pro 8.0/8.5/9.0

xmCHART 3.3 has been also successfully tested on FileMaker Server 9 Advanced with IWP (Instant Web Publishing) and CWP+PHP on both platforms, Windows and Mac OS X.

FileMaker Pro 7.0 is supported up to xmCHART v3.1 (available on request)

For FileMaker Pro 4.0/5.0/5.5/6.0 xmCHART version 2.2 is required.

Upgrade to xmCHART 3.3:

All owners of a valid license for xmCHART 3.0/3.1/3.2 get xmCHART 3.3 for free.

All other customers can upgrade to version 3.3 at a discounted price.

Installation:

FileMaker Pro and FileMaker Pro Advanced:

Quit FileMaker Pro if necessary. Then copy xmCHART (plug-in) into the "Extensions" folder which is normally located in the "FileMaker Pro" folder. Start FileMaker Pro and make sure that xmCHART is activated. This can be checked in the *Preferences...>Plug-Ins* menu.

FileMaker Pro Runtime:

xmCHART can also be easily linked with FileMaker Pro Runtime solutions. For this purpose, make a folder named "Extensions" within the folder which contains the FileMaker Pro files for your runtime solution. Then copy xmCHART (plug-in) into this folder. A xmCHART Developer Distribution License is required for runtime solutions.

FileMaker Server 9 Advanced:

- Windows OS:

Place a copy of xmCHART 3.3 in:

[1] C:\Program Files\FileMaker\FileMaker Server 9\Database Server\Extensions

[2] C:\Program Files\FileMaker\FileMaker Server\Web Publishing\publishing-engine\wpc\Plugins

- Mac OS X:

Place a copy of xmCHART 3.3 in:

[1] /Library/FileMaker Server/Database Server/Extensions

[2] /Library/FileMaker Server/Web Publishing/publishing-engine/wpc/Plugins

- Please note:

FileMaker Server 9 Advanced does not create the required .../wpc/Plugins folder upon install. You have to create a new folder in wpc called Plugins and place xmCHART into it. Putting xmCHART into the .../wpc/Extensions folder does not work.

- A xmCHART Server License is required for FileMaker Server 9 Advanced.

PDF Support on Windows:

In order to create PDF on Windows the 3rd argument *type* in the `OpenDrawing()` function must set to *-1*, for example:

```
OpenDrawing(400;300) // EMF vector format (default)
```

```
OpenDrawing(400;300;0) // EMF vector format
```

```
OpenDrawing(400;300;-1) // PDF vector format
```

type=-1 is not required for `SaveAsPDFFile()`.

Under Mac OS X *type=-1* creates a PDF vector graphic (same as *type=0*)

Known limitations:

- Currently only 8 and 24-bit PNG images (for example, for backgrounds) are supported.
- The clipboard as image source is not supported.
- No font embedding.
- No support for Asian fonts.

Language:

As the default, the error messages are displayed in English. By calling the external function `xmCH_SetLanguage()` the language of the error messages can be controlled. Currently the languages, English and German, are supported.

English: `xmCH_SetLanguage(0)`

German: `xmCH_SetLanguage(1)`

Since the language code is neither stored in a file nor in a registry, it is advantageous to call `xmCH_SetLanguage()` in a FileMaker Pro start-up script . You can define a start-up script under menu item *File>File Options...>Open/Close>Perform script*.

Support:

Should problems occur during installation, please send an e-mail containing the following information:

- Platform and operating system version
- FileMaker Pro version
- A description of the error

to: <support@x2max.com>. We will make every effort to get in touch with you as soon as possible and find a solution.

Happy charting,
X2max Software

CONTACT INFORMATION:

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