



Dear User,

The following information should enable you to work successfully with xmCHART 3.4:

Requirements:

Windows XP or Windows Vista or Windows 7 or higher.

Mac OS X 10.5 or higher.

xmCHART 3.4 is fully compatible with FileMaker Pro 8/8.5/9/10/11/12

xmCHART 3.4 has been also successfully tested on FileMaker Server 9/10/11 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 (v3.1 available on request)

For FileMaker Pro 4/5/5.5/6 xmCHART version 2.2 is required. (v2.2 also available on request)

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 9/10/11 Advanced:

- Windows OS:

Place a copy of xmCHART 3.4 in:

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

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

- Mac OS X:

Place a copy of xmCHART 3.4 in:

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

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

- For more information please go to:

<http://www.x2max.com/docs/getting_started/installation>

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*.

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:

- No font embedding.
- No support for Asian fonts.

xmCHART 3.4 + FileMaker Pro 12 (Windows):

To avoid chart refreshing problems in FileMaker Pro 12 (Windows), please make sure to set the 3rd argument *type* in the `OpenDrawing()` function to *-1*, for example:

```
OpenDrawing(400;300;-1)
```

```
...
```

```
EndDrawing()
```

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:

X2max Software

fax: +1 (360) 838 9457

email: support@x2max.com

web site: <http://www.x2max.com>