

# YajHFC FAQ

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## 1 Installation

### 1.1 Where do I get a fax viewer for Windows?

Generally you can use any program that can display TIFF files, although some of them display faxes in low resolution with an incorrect (half) height.

Luckily, all recent Windows versions come with program that does this correctly:

**Windows 95/98/ME/2000:** You can use the Accessories/Imaging application. To use it with YajHFC, use the browse button of the **Command line for fax viewer** box to browse for **kodaking.exe** on your hard drive.  
This file usually resides either in the Windows directory (Win 98/ME) *or* in Program Files\Windows NT\Accessories\ImageVue (Win 2k).

**Windows XP:** You can use the integrates "picture and fax viewer" (sorry, I don't know how this is exactly called in English). To use it, enter the following text into the **Command line for fax viewer** box:

```
rundll32.exe shimgvw.dll,ImageView_Fullscreen %s
```

### 1.2 Where do I get a fax viewer for Linux/\*BSD/... ?

kfax works very well for me, but just as with Windows, you may use any program that can display TIFF files, just search your distribution's package database (xloadimage does *not* work for me, however).

### 1.3 What should I use as a fax viewer on Mac OS X?

Just enter `open %s` into the Command line for fax viewer box. The faxes should open in the default application now. Thanks to Scott Harris for figuring this out.

### 1.4 Where do I get a Postscript viewer?

**Windows:** Use Ghostview from <http://www.cs.wisc.edu/~ghost/>

**Linux/\*BSD/...:** Just install one of the Postscript viewer packages (e.g. `gv`, `kghostview`, `gnome-gv`, ...)

## 2 Usage of the program

### 2.1 How can I edit cover page templates?

The templates have to be in the same special Postscript format the Hylafax `faxcover` program uses. See the following pages for hints how to create/edit such files:

<http://www.hylafax.org/HylaFAQ/Q202.html>

<http://www.hylafax.org/howto/tweaking.html>

### 2.2 I want to access a phone book over JDBC, but YajHFC won't find the driver even if I specify a correct class path when invoking java.

If you use the `-jar` command line argument, java ignores a user defined class path. So, please start YajHFC using the following commands (replace `/path/to/dbdriver.jar` and `/path/to/yajhfc.jar` with the respective real paths and file names of course):

**Linux/Unix:** `java -classpath /path/to/dbdriver.jar:/path/to/yajhfc.jar yajhfc.Launcher`

**Windows:** `java -classpath c:\path\to\dbdriver.jar;c:\path\to\yajhfc.jar yajhfc.Launcher`

### 2.3 Why is the View->Only own faxes menu item grayed out?

Currently YajHFC can only filter on visible columns. So you have to add the "Owner" column to the table you want to filter by owner.

### 2.4 What can I enter as a value for the matches Operator in the custom filter dialog?

Regular Expressions. A short reference about the accepted syntax can be found at: <http://java.sun.com/j2se/1.5.0/docs/api/java/util/regex/Pattern.html>

Please note that Regular Expressions are not the same as wildcards: For example, to get the effect of the `*` wildcard, you have to use `.*` and for the effect of the wildcard `?` use `..`

### 2.5 Which command line arguments does YajHFC understand?

General usage:

```
java -jar yajhfc.jar [--help] [--debug] [--admin] [--stdin | filename]
```

Argument description:

<code>filename</code>	The file name of a PostScript file to send.
<code>--stdin</code>	Read the file to send from standard input
<code>--admin</code>	Start up in admin mode
<code>--debug</code>	Output some debugging information
<code>--help</code>	Displays this text

## **2.6 When trying to view sent faxes I always get an error message saying File format PCL not supported, although all the documents are PostScript/PDF.**

Check the Use PCL file type `bugfix` checkbox in the Options dialog and try again.

Some HylaFAX versions incorrectly report a file type of “PCL” for all documents associated with a job. If this checkbox is checked, YajHFC tries to guess the file type using the extension if PCL is reported (which usually works pretty well).

## **2.7 What does the column XYZ mean?**

Most likely, I don’t know exactly either, because the column descriptions are simply copied from the `faxstat(1)` man page (`JobFmt/RcvFmt`) and abbreviated/translated.

# **3 Miscellaneous**

## **3.1 Why are passwords stored in clear text?**

Simply put: Because there isn’t any method that is much better.

YajHFC could encode/“encrypt” them somehow before storing, but if it did, you could always look at the source code to find out how to decrypt them (even if YajHFC was closed source software you could still disassemble it or experiment a bit to find that out).

The only secure method would require you to enter a master password every time you start YajHFC, but in my opinion that would not provide an improvement over entering the “real” password.

## **3.2 Why did you choose that stupid name?**

YajHFC started out as a test project for Java and the `gnu.hylafax` library and so it didn’t have a “nice” name. After working at it for a while, I noticed that it turned out to be actually useable, so I chose to give it a name. Because I was also playing around with SuSE’s `yast` at that point of time and I knew there were/are already a lot of other java hylafax clients out there, I called it “yet another” java hylafax client.