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Introduction

Intention

When I searched for a film data base which should answer my personal needs I encountered **php4flicks** from David Fuchs. This program could match my conceptions of a film data base best.

Since the layout and the functionality (*paged out in windows*) did not please me at all - I thought it could be a good thing to replace the windows by **requesters**.

I planned to write an **AJAX program** that behaves and also looks like a **Mac OS-X application**. Of course multilingual, with scalable GUI and user specific configuration possibilities.

FilmDB was not programmed to be particularly Windump-IE friendly. This should nobody surprise in accordance with the above paragraph. I am not a fan of the products of "**MidgetSquashy**" and therefore won't supply any special support. But after a lot of inquiries I made then the most important adjustments for IE 5.5 and 6.

I paid attention with programming especially to get a high compatibility with the **Gecko** and the **KHTML/WebKit** engine. That Opera (versions before 9) thereby would fail was no intention but however could not be avoided. (*More to this topic at **Problems***)

Color patterns



Dark Green

This color always defines an information area.



Light Green

This color always defines an editing area.



Pink

This color always defines an area of increased attention and movies as unmarked and lent!



Blue

This color always defines a function area.



Rot

This color always defines movies as marked and lent!



Grün

This color always defines movies as marked and available!

Function patterns



Film-Poster

A click on a poster will always open the **IMDb page** of the selected film (*in a new browser window*). [**EXCEPTION**: EDIT mode]

Tooltips



Each **object** that provides a **tooltip** and/or change to **BLUE** on mouse over hides itself a **function**.

Conditions

Browser Conditions



XMLHttpRequest-Object Browser support is a basic condition.



Javascript 1.5 Browser support is a basic condition.



CSS 2.1 Browser support is a basic condition.
IFrame **z-index** support is a basic condition.



HTML 4.x Browser support is a basic condition.
800 x 600 Pixel Window is the minimum size!



...these Browser fulfills all/most conditions by its Gecko
...or KHTML/WebKit/Opera based Rendering Engines!

Server Conditions



PHP 4.3.x Server support is a basic condition.
magic quotes must be set **Off** (*even gpc*).



MySQL 4.x Server support is a basic condition.

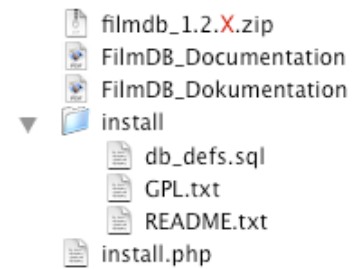
Installation

The Installation is splitted into two parts:

After unzipping the archive "**install_AJAX-FilmDB_1.2.X.zip**" you'll see this folderlisting...

Before you start to install:

Read the PDF and the README file carefully!



First the copying to the **web directory**...

Copy the files "fildb_1.2.X.zip" and "install.php" to a web accessible directory and point your browser to **install.php**!

...followed by the automated **installation**...

Originally these script is part of the "**Txt-Db-API**" package, but it was made available by the author **Mario Sansone** - very friendly!





AJAX-FilmDB Installation

Version 1.0.0

Welcome to the installation of **FilmDB**

This little setup will guide you quickly with few steps through the installation process, so that you can work with FilmDB immediately. Here again the main features of FilmDB:

- Comfortable film database with automatic determination of all relevant film information (*incl. Poster, Actors, Director etc.*).
- Appearance is oriented at Mac OS-X and owing to AJAX (**A**synchronous **J**avascript **A**nd **X**ML) also the handling.
- All program configurations can be settled very comfortably online. You don't need to leave the browser.
- All browsers with **Gecko** or **KHTML/Webkit** Rendering engine are supported (e.g. SeaMonkey/Mozilla/Firefox/Netscape/Safari/Konqueror etc.).

 **Next**



AJAX-FilmDB Installation

Version 1.0.0

Please specify the path.

The absolute path to the root directory of your webserver was detected and was already printed out in front of the input field.

If you don't know, what to enter here, then please use the pre-defined value.

Directory, where the files of **FilmDB** will be copied to:

/Library/WebServer/Documents/

 **Back**

 **Next**

If you have **no write access...**



AJAX-FilmDB Installation

Version 1.0.0

The entered path was verified.

Result:

Directory, where the files of **FilmDB** will be copied to:

⚠ /Library/WebServer/Documents/filmdb

No write access in the following directory:
/Library/WebServer/Documents

◀ Back

▶ Next

...else we will **go on!**



AJAX-FilmDB Installation

Version 1.0.0

The entered path was verified.

Result:

Directory, where the files of **FilmDB** will be copied to:

✓ /Library/WebServer/Documents/filmdb

◀ Back

▶ Next



AJAX-FilmDB Installation

Version 1.0.0

Please select the component which shall be installed additionally.

☒ Documentation (*FilmDB Online-Help and PDF: 5.0 MB*)

 Back

 Next



AJAX-FilmDB Installation

Version 1.0.0

Now you must enter the access data of the **MySQL 4.x** server used by **FilmDB**.
Please enter the hostname, username, password and a database name.

Databaseserver:

Username:

Password:

Databasename:

 Back

 Next



AJAX-FilmDB Installation

Version 1.0.0

The required information was entered correctly and the installation can be completed now.

This process can take a few seconds.

 [Back](#)

 [Install](#)



AJAX-FilmDB Installation

Version 1.0.0

✓ The installation has been completed successfully.

IMPORTANT:

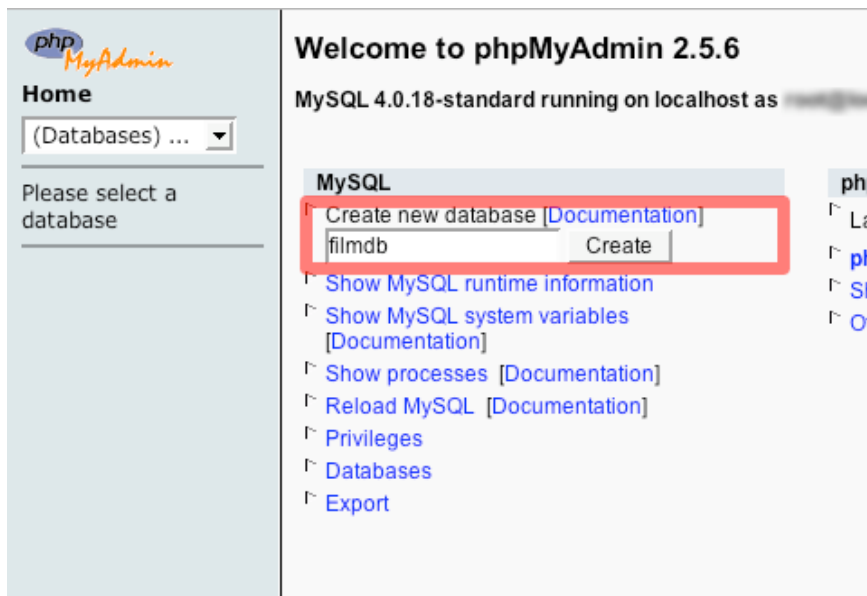
You should now remove this installation script (install.php) from your webserver to avoid any abuse.

At last **delete** the file "install.php" from web directory and point your browser to where you installed **AJAX-FilmDB**. Installation is finished now.

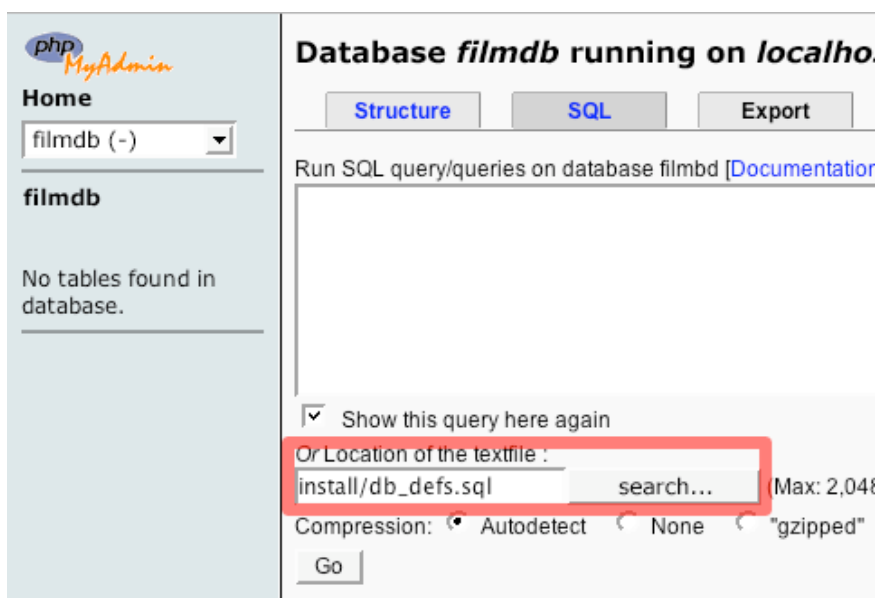
For security reasons login as "admin" with password "admin" and change the password via config requester!

Have fun...

P.S. If the preparation of the **MySQL database** fails for any reason during the installation, this can be accomplished also manually (e.g. per *phpMyAdmin*)!

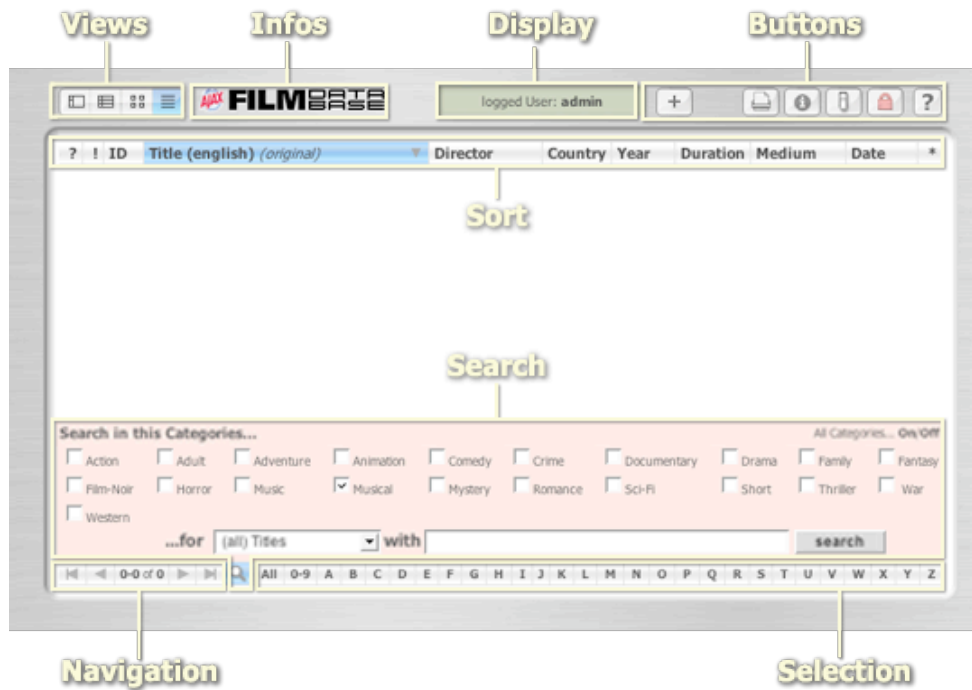


Create the **MySQL-Database** (e.g. per *phpMySQL*).



Generate the **MySQL-Tables** thru importing the file "install/db_defs.sql" (e.g. per *phpMySQL*).

Handling



Views

Different Data Views

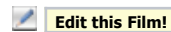
If you click in the upper **operating area** on one of the four **view graphics** you will get the following data views:



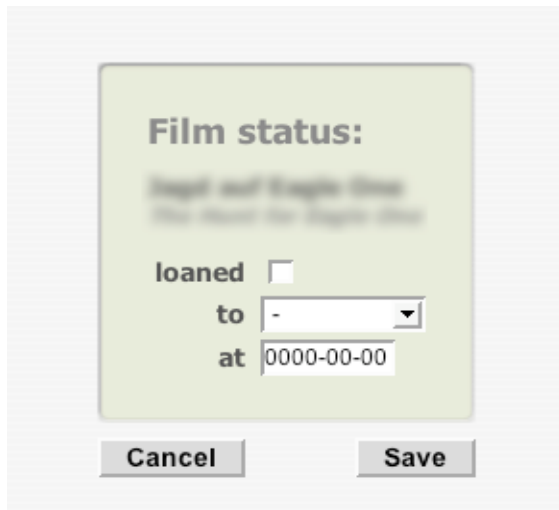
List-View

This **view** shows a middle information density in order to accommodate as much as possible **films** per page.

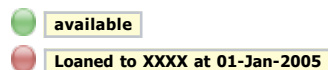
If you are logged in as a user you can (by click on this **button**)...



...edit the **selected film**.



If you are logged in as a user you can (by click on one of this two **buttons**)



...edit the **film status**.

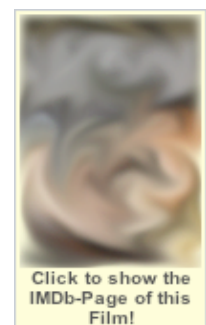
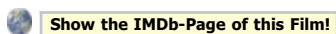
This **Requester** serves to adapt the **film status** to the current situation!

If you drive with the **mouse over** the **miniature poster** at the right edge of the page a **Tooltip with the poster** in original dimension **appears**!

A click on a **miniature poster** will open the IMDb page of the selected film (in a new browser window).

The **Tooltips** appears only if "Without Posters in the List-View!" is set to **OFF** in the configuration.

Otherwise instead of the **miniature poster** only **simple reference graphics** are indicated...






Poster-View

This **view** shows the **film posters** and **local titles** only.

If you are logged in as a user you can (by click on this **button**)...

 **Edit this Film!**

...edit **the selected film**.



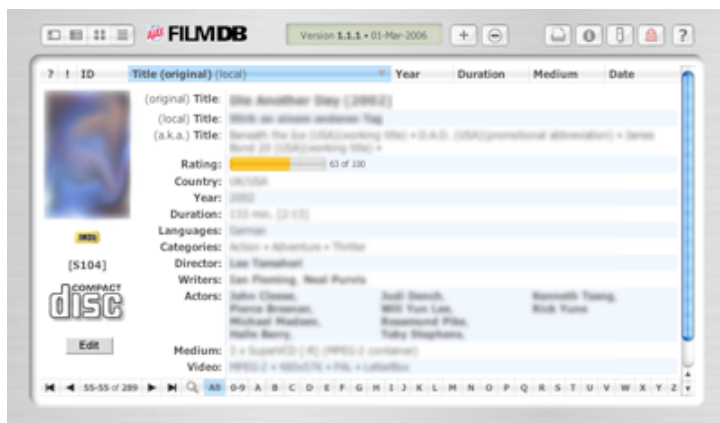
Row-View

This **view** shows only a few **films** per page in order to accommodate all relevant information.

If you are logged in as a user you can (by click on this **button**)...

 **Edit**

...edit **the selected film**.



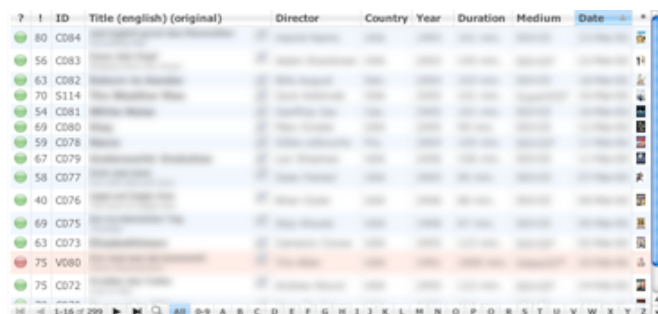
Film-View

This **view** shows only one **film** per page in order to accommodate all stored information.

If you are logged in as a user you can (by click on this **button**)...

 **Edit**


...edit **the selected film**.



Incompatible Browsers

This **View** is meant for incompatible or old Browsers only (*JavaScript must be activated*). Thus at least the most important information can be still sighted.

You can reach this **View** by the **URL**...

 <http://localhost/filmdb/list.php>

...replace **localhost** by your personal Domain!



PDA and Mobile Phone

This **View** is meant for HTML-ABLE mobile telephones and PDAs only. Thus at least the most important information can be still sighted (*sorted according to date*).

You can reach this **View** by the **URL**...

<http://localhost/filmdb/mobile/>

...replace **localhost** by your personal Domain!

RSS Feed

This **View** is for RSS readers only. Shows the 10 newest Movies in the Film DataBase.

You can reach this **View** by the **URL**...

<http://localhost/filmdb/rss/>

...replace **localhost** by your personal domain and **http:** could also be **feed:**!




Infos

Special Informations


If you **click** in the upper **operating area** on one of the two **graphics** you will get the following informations:




AJAX-Implementation and basic Conditions




AJAX-FilmDB is a practical example of an AJAX driven Program.
Copyright (c) 2005-2006 by Christian Effenberger.




Javascript implementation of the XMLHttpRequest-Object is based on the Informations at **Apple's Developer Connection Site**.
XMLHttpRequest-Object Browser support is a basic condition.




Javascript 1.5 Browser support is a basic condition.




CSS 2.1 Browser support is a basic condition.



HTML 4.x Browser support is a basic condition.



PHP 4.3.x Server support is a basic condition.
PHP 4.3.11 is the current running version.
GD Library bundled (2.0.28 compatible) is installed.
zlib Library is installed.
Magic Quotes is **off** (should be off).
Save Mode is **off** (should be off).



MySQL 4.x Server support is a basic condition.
MySQL 4.1.19 is the current running version.

OK

FILMDATABASE Copyright-Informations



Copyright (c) 2005-2006 by Christian Effenberger.
AJAX-FilmDB is distributed under the terms of the GNU GPL. [youcan\[\]gmx.net](http://youcan[]gmx.net)

AJAX-FilmDB is based on php4flicks (c) by 2003-2004 David Fuchs. I've modified and extended the php4flicks code heavily.

IMDB fetch scripts where taken from PowerMovieList. Copyright (c) 1998-2003 by Niko. All Rights Reserved.

zip.lib 2.4 where taken from phpMyAdmin. Copyright (c) 2004 by Eric Mueller and Denis125. All Rights Reserved.

unzip.lib 1.2 where taken from phpMyAdmin. Copyright (c) 2003 by Holger Boskugel. All Rights Reserved.

Javascript tooltip implementation "wz_tooltip.js" 3.38. Copyright (c) 2002-2005 Walter Zorn. All rights reserved.

Javascript MD5 implementation of the RSA Data Security, Inc. MD5 Message-Digest Algorithm. Copyright (c) 1996 by Henri Torgemane. All Rights Reserved.

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version. This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the **GNU General Public License** for more details.

Version
1.1.1
01-Oct-2006

OK

Display

Different Displays

In the upper **operating area** there is a tiny **display** viewing different program modes:

Version **1.0.0** • 01-Mär-2006 **You are not logged in!**

You may **view and print** all film-views and store your own **user specific configuration**.

Benutzerkennung: **youcan** **You are logged in as a user!**

You may **add, edit and delete films** and **edit the list of borrowers** additionally.

logged User: **admin** **You are logged in as the administrator!**

You may **edit the basic configuration** and **edit the list of users** additionally.

User Mode: **HELP** **You are HERE!**

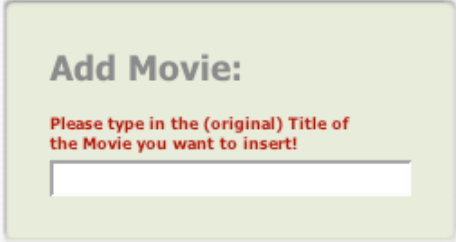
User Mode: **ADD** **You are logged in!**

User Mode: **EDIT** **You are logged in!**

Buttons

Different Buttons

If you click in the upper **operating area** on one of the right lying buttons, you get access to following functions:



Add Movie:

Please type in the (original) Title of the Movie you want to insert!

Cancel Search



Add new Film*


Enter the **original title** of the film you would like to add to the data base and click on **Search**!

If you don't know the **original title** you can determine these simply by the following input into a **search engine**:

film "XXXXXX" original title

Whereby XXXXXX is the already known **title**.

*Logged users only.



Found the following Movies at IMDb...

| | |
|---|------|
| xXx | IMDb |
| Terms of Endearment | IMDb |
| xXx: State of the Union | IMDb |
| Black XXX-Mas | IMDb |
| www.XXX.com | IMDb |
| Lolly-Madonna XXX | IMDb |
| Elvis Gratton 3: Le retour d'Elvis Wong | IMDb |
| Thinking XXX | IMDb |
| xXx: A Filmmaker's Diary | IMDb |
| Super Bowl XXX | IMDb |
| Dear XXX | IMDb |
| BMX XXX | IMDb |
| XXX: Diesel Powered | IMDb |
| XXX Medico | IMDb |

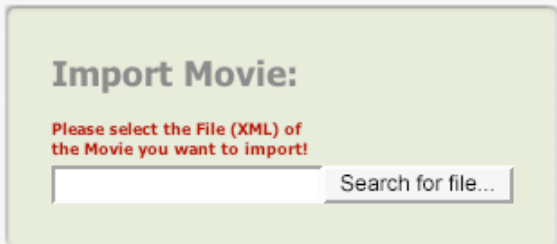
Back

If this Requester appears the search procedure on **IMDb** (*Internet Movie Database*) is final.

The found films are sorted according to priority. Thus the top film is also usually the correct one.

If you click on one of the **IMDb** images - visible on the right side of each line - you could (*e.g. for control purposes*) open the **IMDb** page of the named film (*in a new browser window*).

Select a film by clicking!



Import Movie:

Please select the File (XML) of the Movie you want to import!

 Search for file...

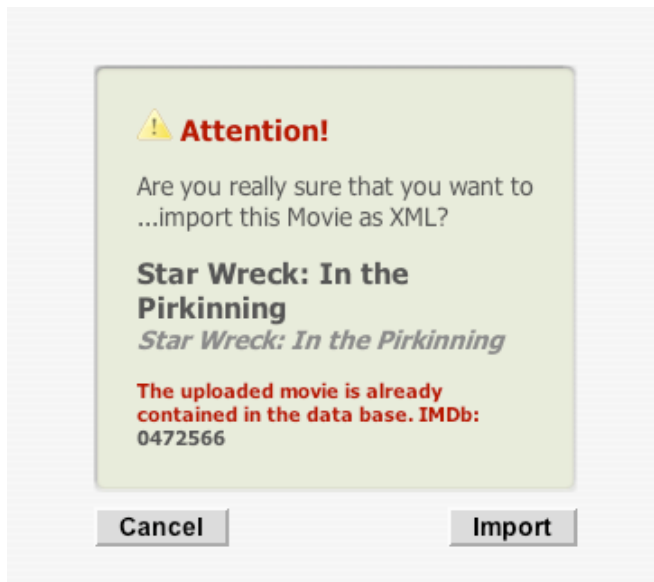
Cancel Import



Import new Film*

Select the **XML file** of the film, which you would like to add to the data base and click on **Import**!

*Logged users only.

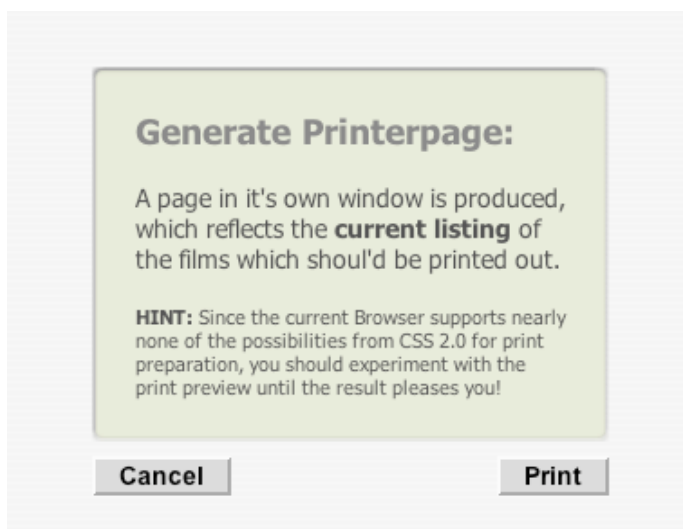


If this Requester appears, the import procedure is verified.

If the determined film is already present in the data base, a **RED** text indicates that to you.

If you click on the **IMDb** number you could (*e.g. for control purposes*) open the **IMDb** page of the named film (*in a new browser window*).

Click on **Import** to finalize the procedure!



Print Database

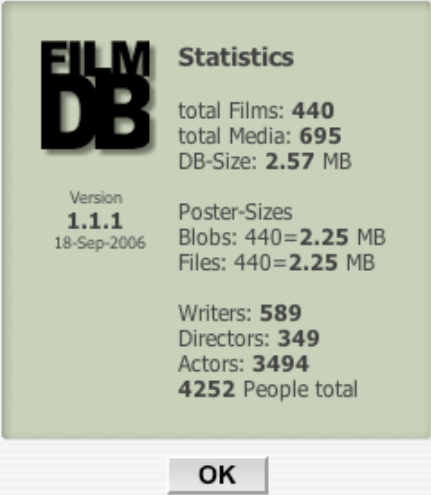
Select the view of the data (*whether film-, row-, poster or list view*) and click on the **Print** button to generate a new browser window (*for printing*)!

| # | ID | Title (original) / (local) | Director | Country | Year | Duration | Medium | Date |
|----|------|-------------------------------|---------------------|---------|------|----------|----------|-----------|
| 55 | S053 | Star Wreck: In the Pirkinning | Michael Herbig | Ger. | 2004 | 87 min. | SuperVCD | 20-Jan-06 |
| 67 | V057 | Star Wreck: In the Pirkinning | Oliver Jung | USA | 1999 | 97 min. | VideoCD | 21-Jan-06 |
| 72 | S009 | Star Wreck: In the Pirkinning | Greg Marcks | USA | 2002 | 95 min. | SuperVCD | 20-Jan-06 |
| 73 | V060 | Star Wreck: In the Pirkinning | George Pollock | UK | 1992 | 87 min. | VideoCD | 21-Jan-06 |
| 73 | S080 | Star Wreck: In the Pirkinning | Danny Boyle | UK | 2002 | 113 min. | SuperVCD | 21-Jan-06 |
| 63 | V064 | Star Wreck: In the Pirkinning | Gary Winick | USA | 2004 | 98 min. | VideoCD | 21-Jan-06 |
| 54 | V031 | Star Wreck: In the Pirkinning | Rainer Melchert | Ger. | 2002 | 85 min. | VideoCD | 20-Jan-06 |
| 67 | V007 | Star Wreck: In the Pirkinning | Carlo Hansen | USA | 2002 | 110 min. | VideoCD | 20-Jan-06 |
| 76 | S025 | Star Wreck: In the Pirkinning | David Cronenberg | USA | 2002 | 96 min. | SuperVCD | 20-Jan-06 |
| 53 | S113 | Star Wreck: In the Pirkinning | Karen Kucerna | USA | 2002 | 93 min. | SuperVCD | 12-Feb-06 |
| 78 | V063 | Star Wreck: In the Pirkinning | Robert Mandel | USA | 1992 | 96 min. | VideoCD | 21-Jan-06 |
| 78 | V032 | Star Wreck: In the Pirkinning | Robert Mandel | USA | 1992 | 96 min. | VideoCD | 20-Jan-06 |
| 54 | D009 | Star Wreck: In the Pirkinning | Paul M. S. Andersen | USA | 2004 | 101 min. | VideoDVD | 20-Jan-06 |
| 23 | C009 | Star Wreck: In the Pirkinning | Uwe Boll | Can. | 2002 | 96 min. | DVD-12 | 20-Jan-06 |
| 32 | S016 | Star Wreck: In the Pirkinning | Bradford May | USA | 2001 | 88 min. | SuperVCD | 20-Jan-06 |
| 67 | V007 | Star Wreck: In the Pirkinning | Carlo Hansen | USA | 2002 | 110 min. | VideoCD | 20-Jan-06 |

The Print **corresponds** as far as useful to the **contents of the IFrame**.

The difference consists on the fact that the selection made by you (*e.g. only films beginning with an "A" or only films containing the word "love" in the title*) is shown completely in a single browser page.

Select the menu item **"Print..."** in the pulldown menu of your browser to print the page!



FILM DB **Statistics**

Version
1.1.1
18-Sep-2006

total Films: **440**
total Media: **695**
DB-Size: **2.57** MB

Poster-Sizes
Blobs: 440=**2.25** MB
Files: 440=**2.25** MB

Writers: **589**
Directors: **349**
Actors: **3494**
4252 People total

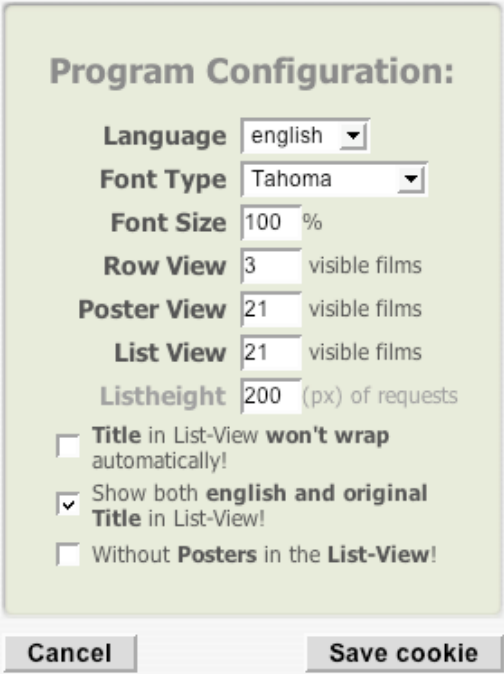
OK



Database Statistics

This **Requester** informs about the **most important** statistic informations of the **data base**!

Particularly the indication concerning the memory extent of the data base is important for all those which got a **volume delimitation** of the **MySQL data base** by their Provider.



Program Configuration:

Language english

Font Type Tahoma

Font Size 100 %

Row View 3 visible films

Poster View 21 visible films

List View 21 visible films

Listheight 200 (px) of requests

☐ Title in List-View **won't wrap** automatically!

☒ Show both **english and original Title** in List-View!

☐ Without **Posters** in the **List-View**!

Cancel Save cookie



Preferences

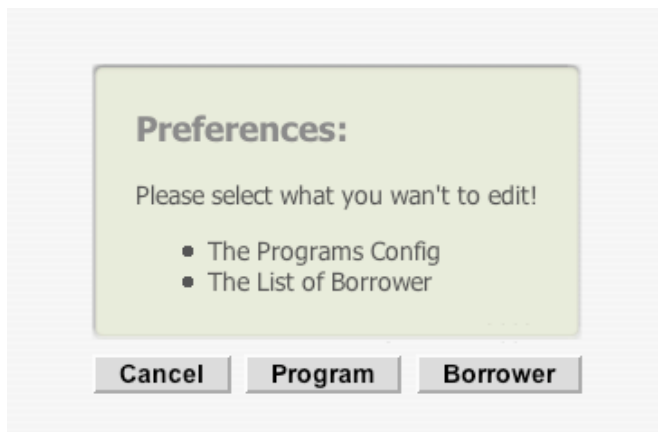
This **Requester** serves to **adapt** the **program** to the personal needs of each individual visitor!

***Unlogged users branches out to this requester.**

To store individual program configurations your browsers config has to be set at least to...

"accept Cookies" and
"only from the original Website"

*Guests may view and print all film-views and store their own browser specific configuration.



Preferences:

Please select what you want to edit!

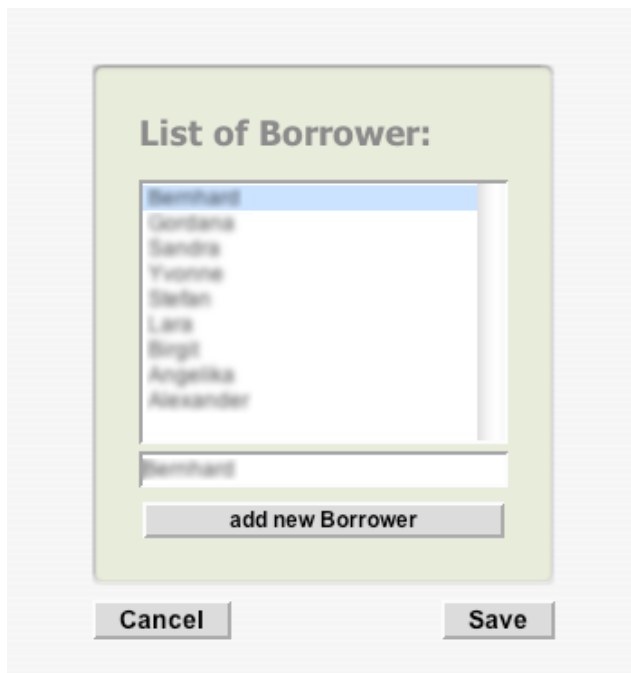
- The Programs Config
- The List of Borrower

Cancel Program Borrower

You arrive at the above requester if you click the **Program** button or click the entry "**Edit Program Configuration**" as an Admin.

***Logged Users branches out to this requester.**

*Logged users may work additionally on the list of borrower and could add, edit and delete films as well.



List of Borrower:

| |
|-----------|
| Bernhard |
| Gertrude |
| Sandra |
| Yvonne |
| Stefan |
| Lara |
| Bogt |
| Angelika |
| Alexander |

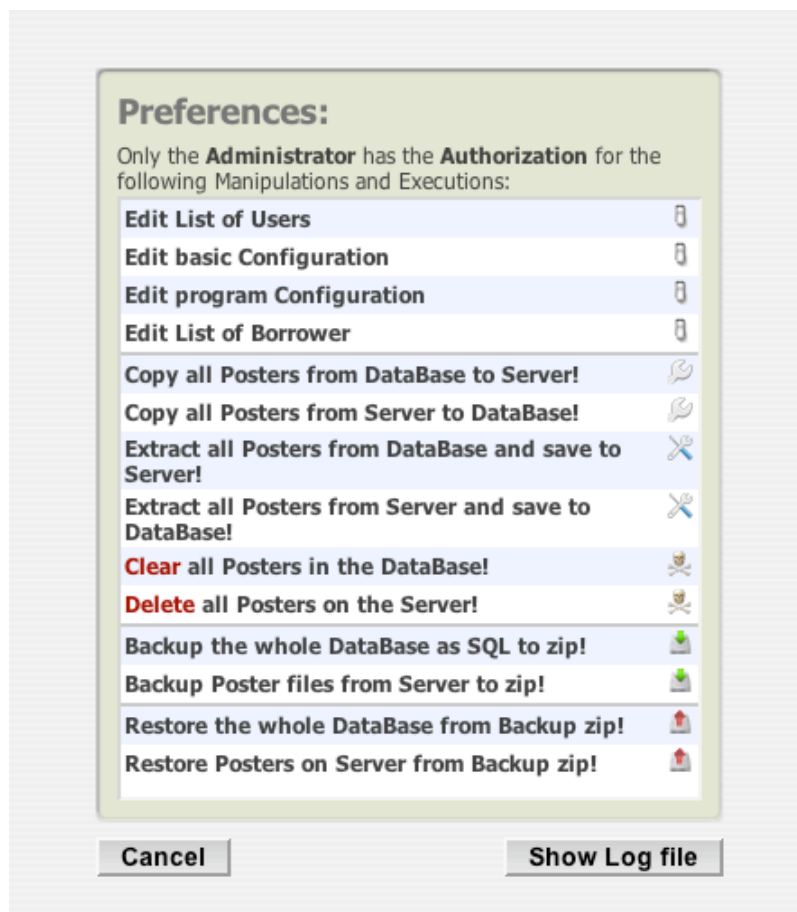
Bernhard

add new Borrower

Cancel Save

You arrive this way if you've clicked the **Borrower** button or as an Admin the entry "**Edit List of Borrower**" in the preferences requester.

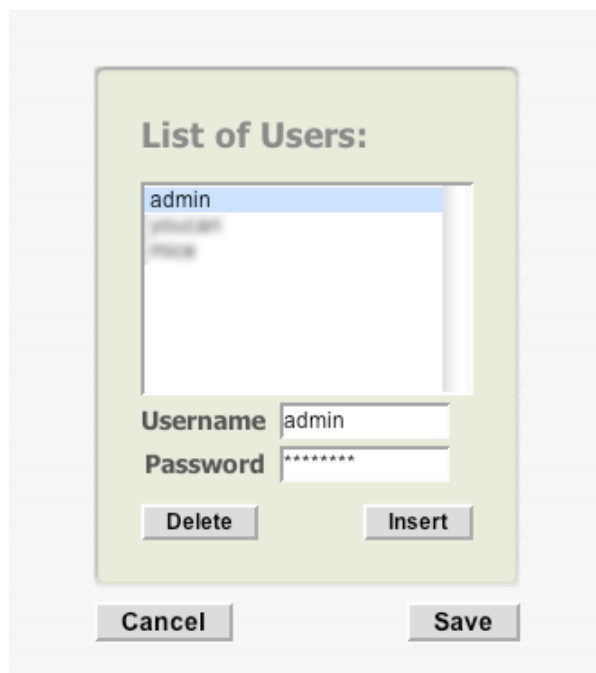
Logged users can **add/edit** the **List of Borrower** but they are **unable to delete** entries!



***The Administrator branches out to this requester.**

More to this topic at **Handling/Admin**

*Admins may work additionally on the basic adjustment and the list of users.



You arrive this way if you've clicked the entry "**Edit List of Users**" in the **preferences requester**.

Only the **logged in administrator** can edit the **List of Users**!

You arrive this way if you've clicked the entry "**Edit Basic Configuration**" in the **preferences requester**.

Only the **logged in administrator** can edit the **basic adjustment** of the program!

Each Browser which does not accept Cookies falls back to this basic adjustment.

If the item...

"The posters will be stored in the data base as binary data!"

...is off, from now on all film posters will be saved as **files** (Pattern: [0-9]{*}.pic) in the directory "**poster/**" and not as **blobs** in the data base.

FilmDB will search in both sources for posters, therefore mixed processing is possible. Blobs and files have both their pro and cons. Whose account supports only little MySQL space will change over to files, even if thereby the Backup's are incomplete via phpMyAdmin (without posters).



Login

To announce as a user or administrator enter your **user name** and your **password** and click on **OK**!

The **password delivery** does not take place in plain text it is always coded with...

MD5 (Message-Digest Algorithm)

The lock symbol changes from color **GREEN** to **RED**.



Logout

You are now **logged out**!

The lock symbol changes from color **RED** again to **GREEN**.



Online-Help

You are HERE!

The **Online-Help** describes the most important parameters. Actually a more powerful documentation should be unnecessary due to the self-describing user interface (*Tooltips*).

Sort

Different Assortments

The upper left **operating area** in the **IFrame** makes the following possibilities available:

The current Assortment has always a BLUE background.

| | | | | | |
|---|---|----|----------------------------|----------|--|
| ? | ! | ID | Title (original) (local) ▼ | Director | |
|---|---|----|----------------------------|----------|--|

?

Sorts the column **exclusively** descending according to the **availability** of the films.

!

Sorts the column **exclusively** ascending according to the **IMDb rating** (0-100).

ID

Sorts the column **ascending and descending** according to the **identification** of the films.

Title (local) (original) ▼

Sorts the column **ascending and descending** both according to the **local title** and according to the **original title** of the films.

Director

This column **cannot** be sorted!

| | | | | | | |
|--|---------|------|----------|--------|------|---|
| | Country | Year | Duration | Medium | Date | * |
|--|---------|------|----------|--------|------|---|

Country

This column **cannot** be sorted!

Year

Sorts the column **ascending and descending** according to the **year of production** of the films.

Duration

Sorts the column **ascending and descending** according to the **duration** of the films.

Medium

Sorts the column **ascending and descending** according to the **kind of medium** of the films.

Date

Sorts the column **ascending and descending** according to the **date of entry** of the films.

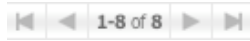
Poster/*

Sorts the column **exclusively** descending according to the **availability** of the posters.

Navigate

Navigation and Viewpanel

The lower **operating area** in the **IFrame** makes the following possibilities available:



Jumps to the **beginning** of the available films.



Jumps **backward** by the number of visible films per page (*which was saved in the **program config** of the visitor/user*).



Jumps **forward** by the number of visible films per page (*which was saved in the **program config** of the visitor/user*).



Jumps to the **end** of the available films.

1-8 of 8

Numeric announcement of the current listing of the films!

n-n indicates the selection of the currently visible films, and **of n** the absolute number of films.

The number of films visible per page can be saved in the **program config** individually by each visitor.

Search

Search Database

The lower centered **operating area** in the **IFrame** makes the following possibilities available:

The current Search has a BLUE background.

The screenshot shows a search interface with a title 'Search in this Categories...' and a list of movie genres: Action, Adult, Adventure, Animation, Comedy, Crime, Documentary, Drama, Family, Fantasy, Film-Noir, Horror, Music, Musical, Mystery, Romance, Sci-Fi, Short, Thriller, and War. Each genre has a checkbox. Below the genres is a search bar with the text '...for (all) Titles' and a 'search' button. To the right of the search bar is a legend: '1=true/yes/on - 0=false/no/off'. Below the search bar is a navigation bar with letters A through Z and a search icon.

in this Categories...

Here you can **switch on and off the categories** individually in order to affect the selection of the films.

...for

Select (*via popup requester*) the **criterion** in which is **to be searched**. The picture at the right side of the page shows all search criteria at the same time.

with

Enter the character strings or the numbers **which should be searched for** (*in the given criterion*).

Enter a 1 for true/yes and a 0 for false/no to the criterion "**Availability**"!

search

Click on this button to **start the search procedure**!

- ✓ (all) Titles
- (original) Titles
- (english) Titles
- Directors
- Writers
- Actors
- Availability
- IMDb-Ratings
- IMDb-Numbers
- ID-Numbers
- Production Countries
- Year of Production
- Runtime
- Languages
- Comments
- Mediatypes
- Mediacount
- Containers
- Video-Codecs
- Video-Width
- Video-Height
- Video-Format
- Video-AspectRatio
- Audio-Codecs
- Audio-Channels
- Audio-Frequencies

Select

Fixed Selections

The upper right **operating area** in the **IFrame** makes the following possibilities available:

The current Selection has always a BLUE background.

| | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----|-----|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| All | 0-9 | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T | U | V | W | X | Y | Z |
|-----|-----|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|

All

General listing of all films in the data base!

All entries/modifications made in the search requester will be reset to the pre-setting.

0-9

Listing of all films which do not begin with a letter!

All entries/modifications made in the search requester will be reset to the pre-setting.

A - Z

Listing of all films which do begin with the selected letter!

All entries/modifications made in the search requester will be reset to the pre-setting.

Edit

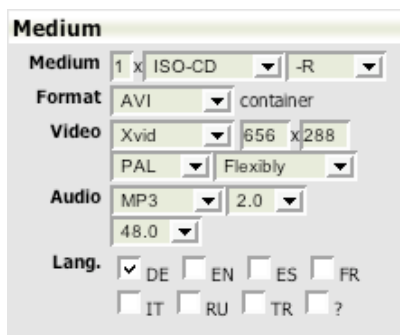
Add/Edit Films

If you are logged in as a user you can **edit** the selected film **by one click** on these  **Edit this Film!** or this  **Edit** button.



The **treatment** of a film is divided into **9 blocks of themes**.

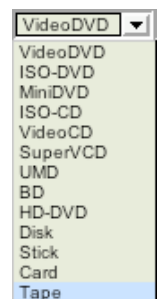
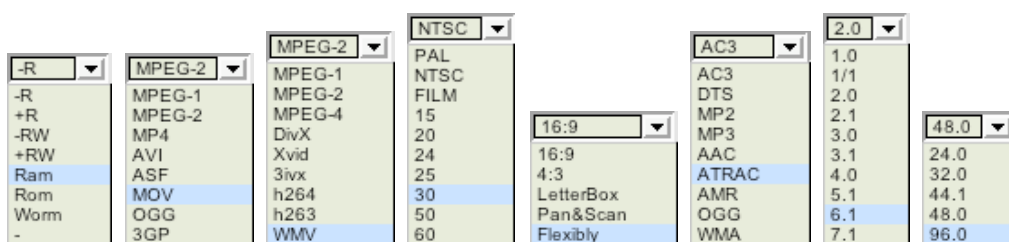
The representation wraps (*similar to the **Poster View***) automatically so the available space is always used optimally.



The first **block of themes** is the only one which you should **fill out** conscientiously. All other data were determined already automatically (*exception: **local title***).

Select a medium and the program will reserve all settings independently with meaningful values. Without a selected **language** the film cannot be stored in the data base!

See the **spectrum of popup requesters** with all available setting values!


In the second **block of themes** the **local title** must be filled manually since this information cannot yet be determined automatically.

According to standard the **local title** is filled with a copy of the **original title**. Without a **local title** the film cannot be stored in the data base!

If you don't know the **local title** you can determine these simply by the following input into a **search engine**:

film "XXXXXX" english title

Whereby XXXXXX is the already known **title**.

Film Infos

Countries Of Production

Year duration min.

Number C 081 IMDb

☐ Loaned

to

at 0000-00-00 rating of 100

In the second **block of themes** the film can be **lent** directly. The date is set to the current day. You have to set the borrower manually.

According to standard the date is set in reverse order. First the **year**, then the **month** and at the end the **day**. **Separator** is the minus sign.

A logged user can work on and around the **list of the borrowers** at any time.

Edit Poster:

Please input the URL (JPG/GIF) of the Image you want to import!

This **requester** appears if you click on the following **Button in the Posterarea**.



Hereby you can assign another **poster** to the film.

Edit Poster:

Please select the File (JPG/GIF) of the Image you want to import!

Search for file...

This **requester** appears if you click on the following **Button in the Posterarea**.



Hereby you can assign another **poster** to the film.

Edit Poster:

Do not store a Poster for this Movie?

This **requester** appears if you click on the following **Button in the Posterarea**.



Hereby you can assign a **dummy poster** to the film. The **original poster** will be deleted (*blob and/or file*)!

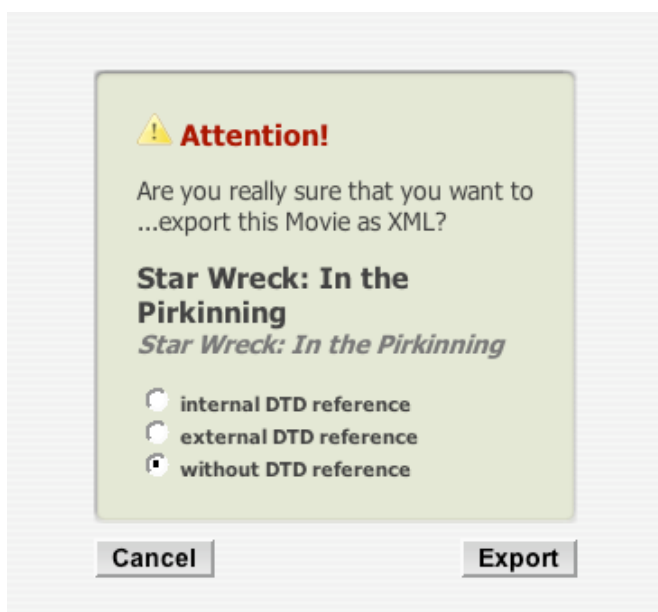


This **requester** appears if you change the **name** of a person and several persons with this name exist or if no suitable entry were found.

The found persons are sorted according to relevance.

If you click on one of the **IMDb** images - visible on the right side of each line - you could (*e.g. for control purposes*) open the **IMDb** page of the named person (*in a new browser window*).

Select a person by clicking!



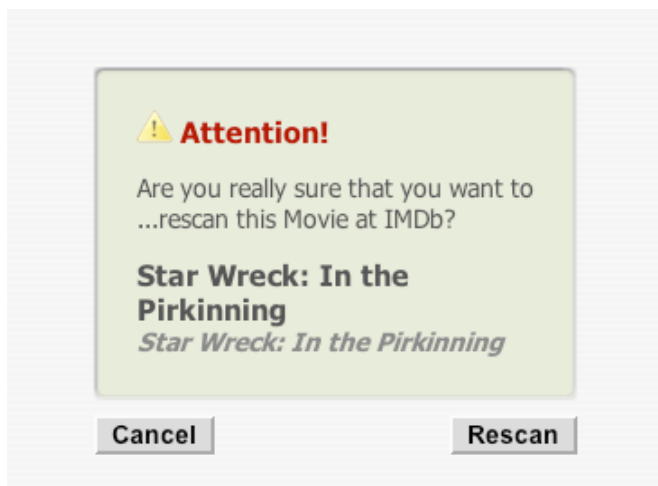
You arrive this way if you've clicked the **Export** button in the 'User Mode: **EDIT**'.

Select if a **DTD** is to be provided with the export. If yes, which!

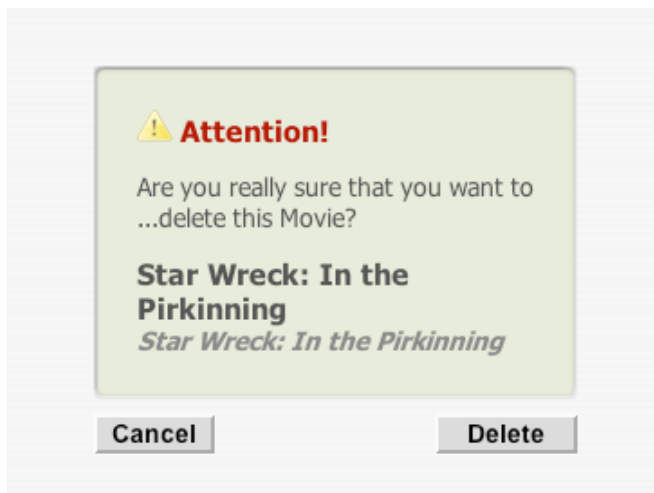
Should the **DTD** to be included into each **XML file** (*internally*), or should the **DTD** only be referred by one additional line (*externally*)?

Without **DTD** the document is probably well formed (*is enough for the in/export in FilmDB*), but not valid.

DTD = Document Type Description



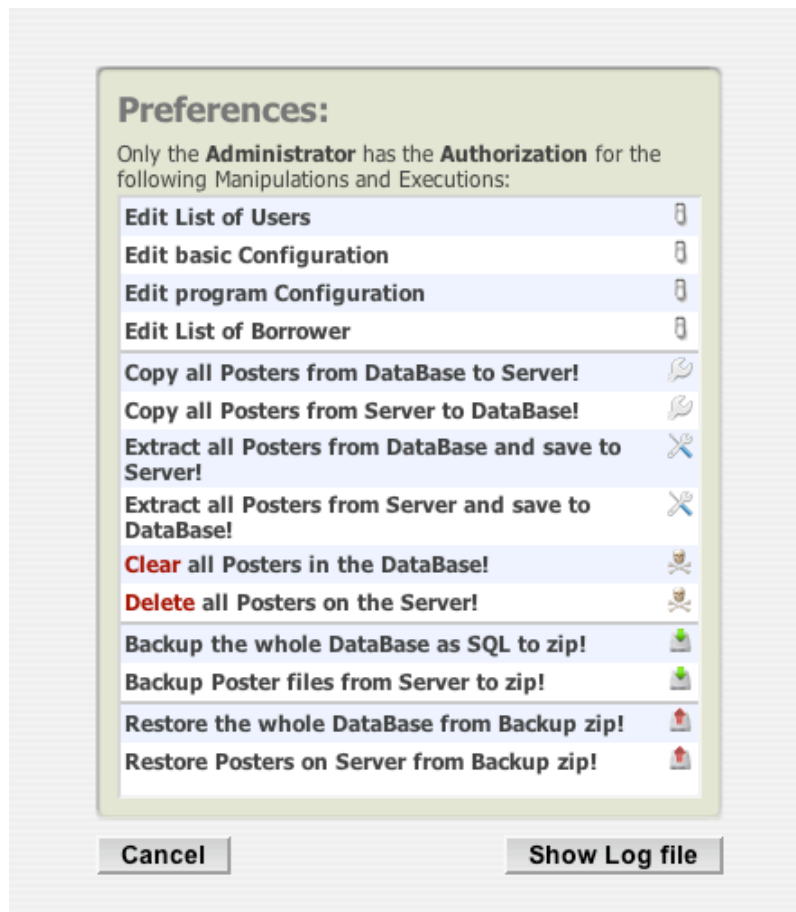
You arrive this way if you've clicked the **Rescan** button



You arrive this way if you've clicked the **Delete** button in the 'User Mode: **EDIT**'.

Administration

If you are announced as **administrator** - you get extensive possibilities to determined **server procedures**.



Preferences

***The logged administrator links to this Requester after a click on the button above.**

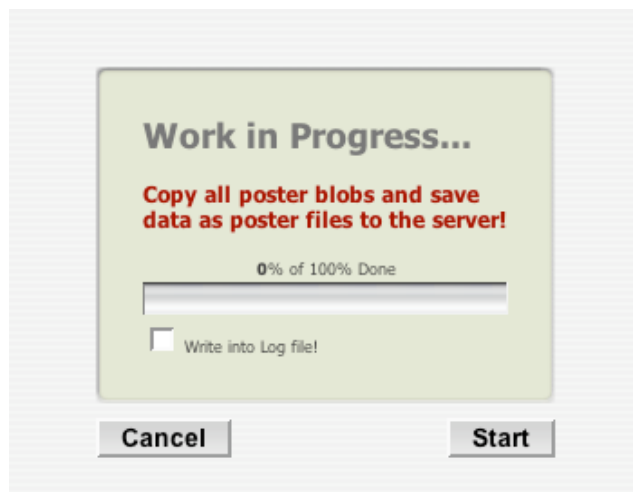
The first four **list items** are discussed at **Handling/Buttons!**

Whether and which of the following procedures are indicated, depends strongly on your Provider..

"**save_mode=off**" is a general basic condition.

"**ZLib Support=enabled**" is a basic condition for Backup and Restore.

*The administrator has additional extensive possibilities. The possibilities can be defined in "**config/config.php**"!



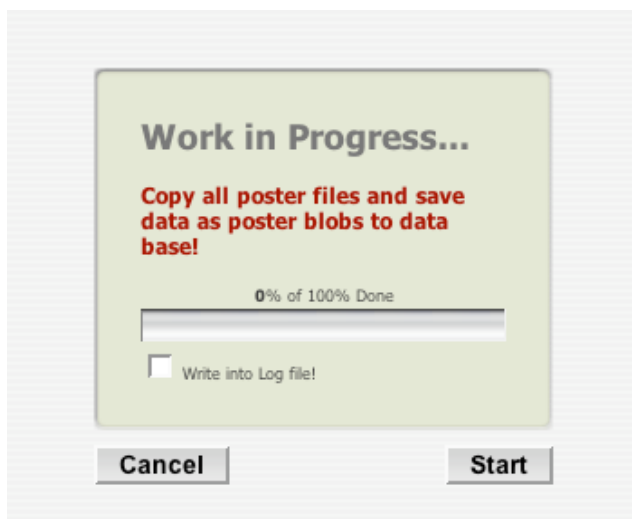
Copy all Posters from DataBase to Server!

During this **procedure** you always see the *action indicator*



independently of what you have selected at "**Edit basic Configuration**" "**Use the Progress Indicator**"!

If necessary, all actions of this operation are written into the log file.



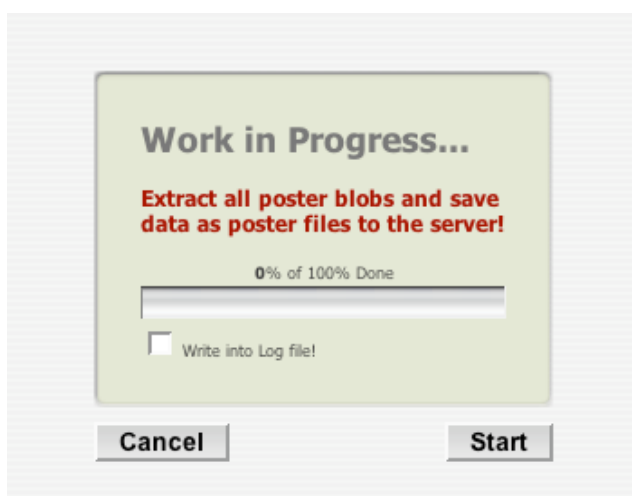
Copy all Posters from Server to DataBase!

During this **procedure** you always see the *action indicator*



independently of what you have selected at "Edit basic Configuration" "Use the Progress Indicator"!

If necessary, all actions of this operation are written into the log file.



Extract all Posters from DataBase and save to Server!

Whether you get to see a *progress indicator*

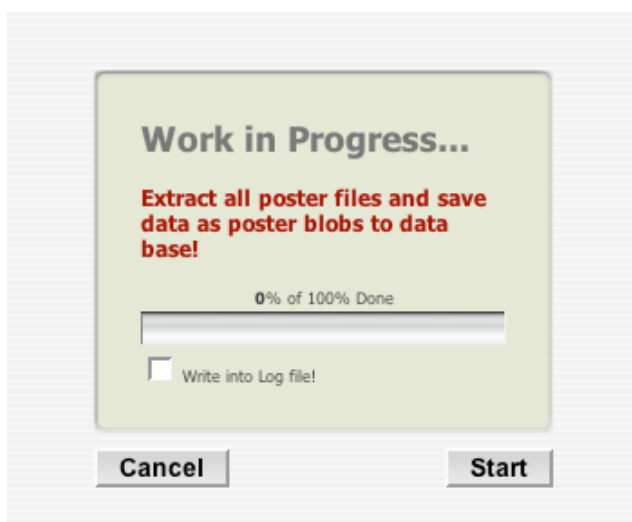


or an *action indicator*



during this **procedure** depends on what you have selected at "Edit basic Configuration" "Use the Progress Indicator"!

If necessary, all actions of this operation are written into the log file.



Extract all Posters from Server and save to DataBase!

Whether you get to see a *progress indicator*



or an *action indicator*



during this **procedure** depends on what you have selected at "Edit basic Configuration" "Use the Progress Indicator"!

If necessary, all actions of this operation are written into the log file.



Clear all Posters in the DataBase!

Whether you get to see a *progress indicator*

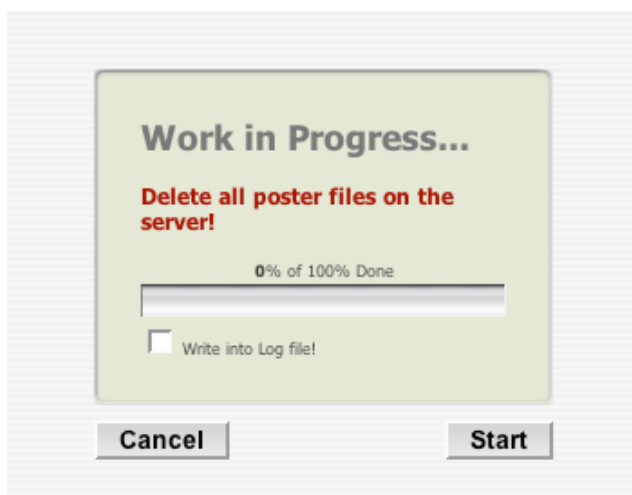


or an *action indicator*



during this **procedure** depends on what you have selected at **"Edit basic Configuration" "Use the Progress Indicator"**!

If necessary, all actions of this operation are written into the log file.



Delete all Posters on the Server!

Whether you get to see a *progress indicator*

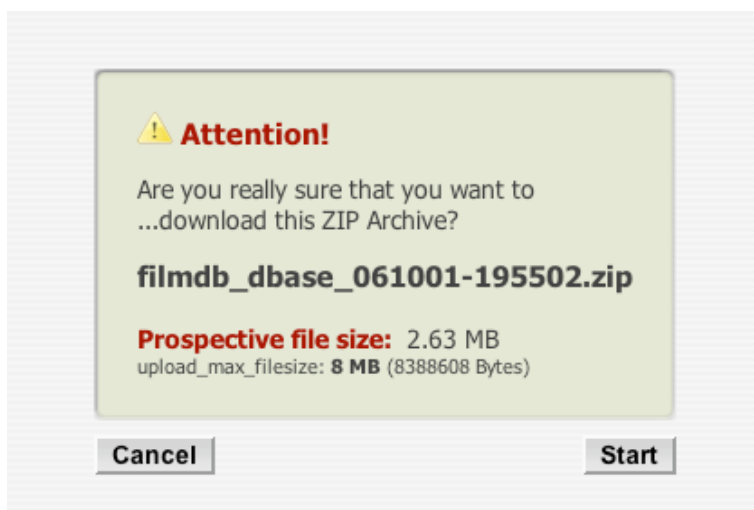


or an *action indicator*



during this **procedure** depends on what you have selected at **"Edit basic Configuration" "Use the Progress Indicator"**!

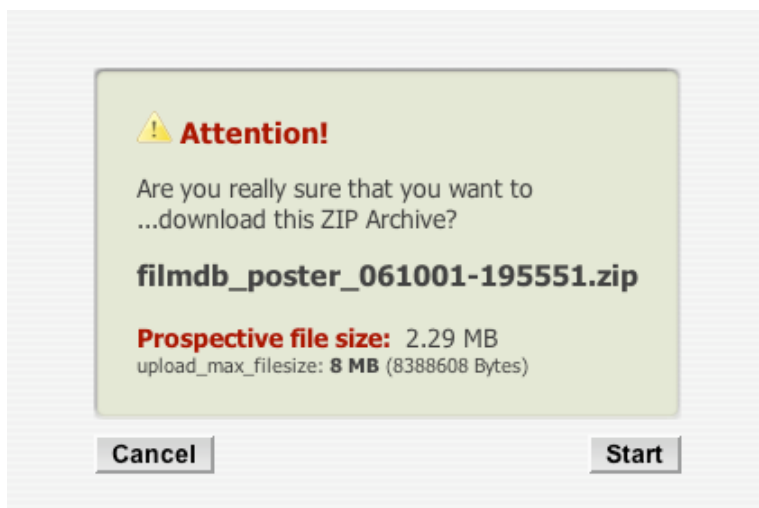
If necessary, all actions of this operation are written into the log file.



Backup the whole DataBase as SQL to zip!

If you click on the button **Start** the requester is closed and a regular Download begins.

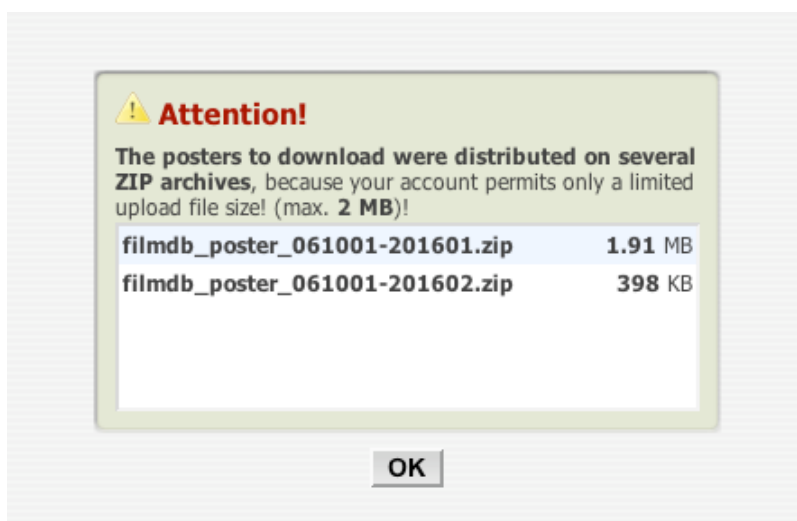
The attitude of the maximum size of an uploadable file (**upload_max_filesize**) is only then of fundamental importance if this archives are again to be uploaded for restoring.



Backup Poster files from Server to zip!

If you click on the button **Start** the requester is closed and a regular Download begins.

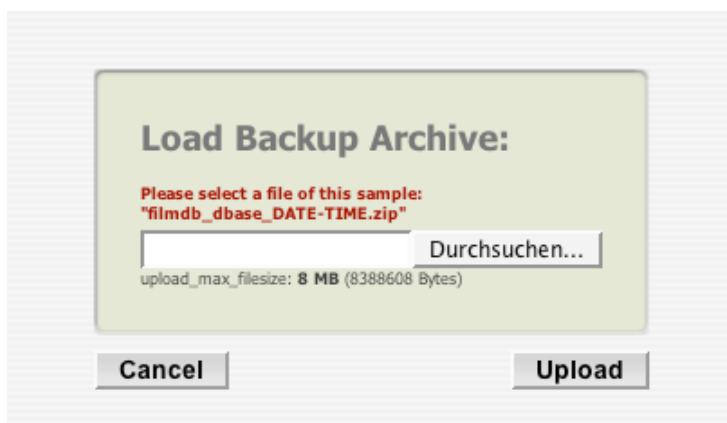
The attitude of the maximum size of an uploadable file (**upload_max_filesize**) is only then of fundamental importance if this archives are again to be uploaded for restoring.



The posters to download were distributed on several ZIP archives, because your account permits only a limited upload file size!

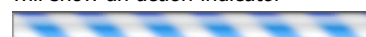
Click on the list entries to download the archives. Wait in each case until archives were completely downloaded, before you click on the next list entry.

If you processed all list entries click on the **OK** button to close the requester.

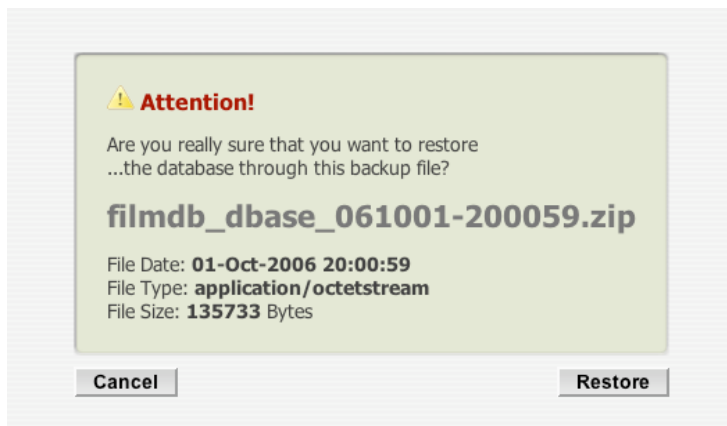


Load data base backup!

If you click on the **Upload** button the requester will show an *action indicator*

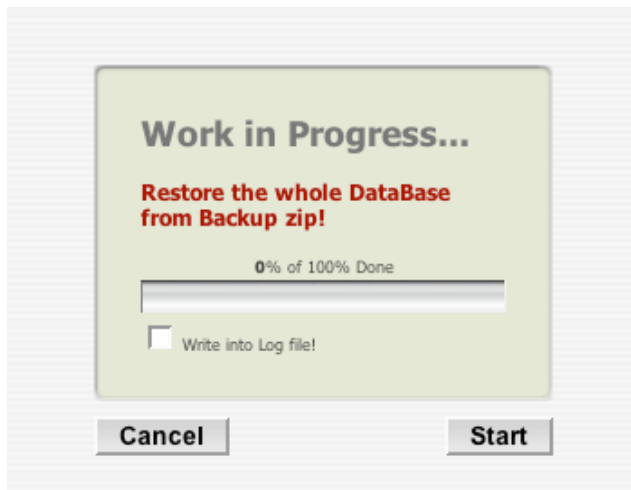


while archives are uploaded.




After the ZIP-Archive were uploaded - this requester appears.

If you click on the **Restore** button, the following requester appears.

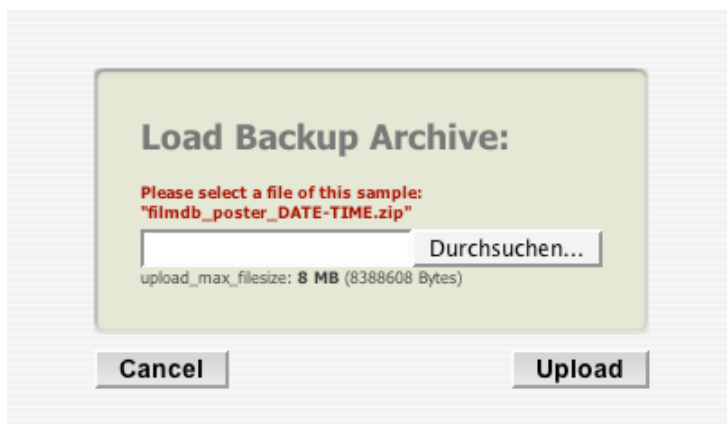


Restore the whole DataBase from Backup zip!

During this **procedure** you always see the *action indicator*

 independently of what you have selected at "Edit basic Configuration" "Use the Progress Indicator"!

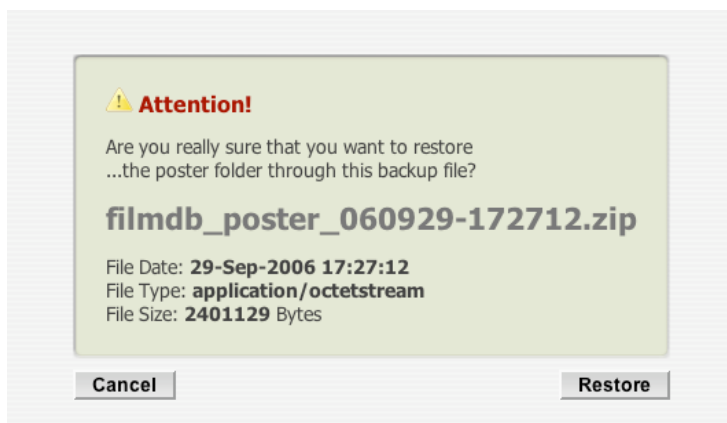
If necessary, all actions of this operation are written into the log file.



Load poster backup!

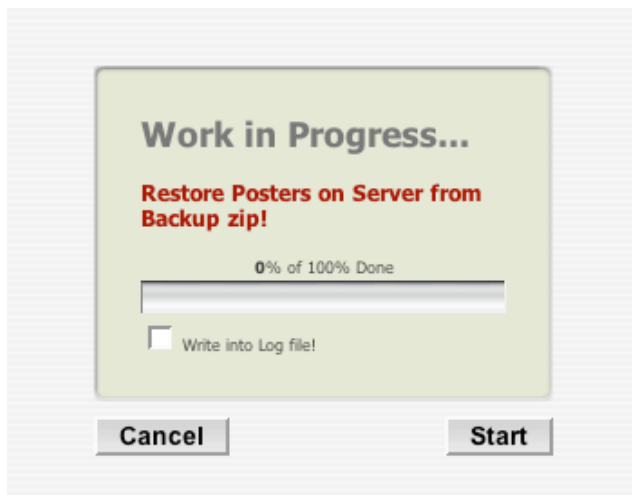
If you click on the **Upload** button the requester will show an *action indicator*

 while archives are uploaded.



After the ZIP-Archive were uploaded - this requester appears.

If you click on the **Restore** button, the following requester appears.



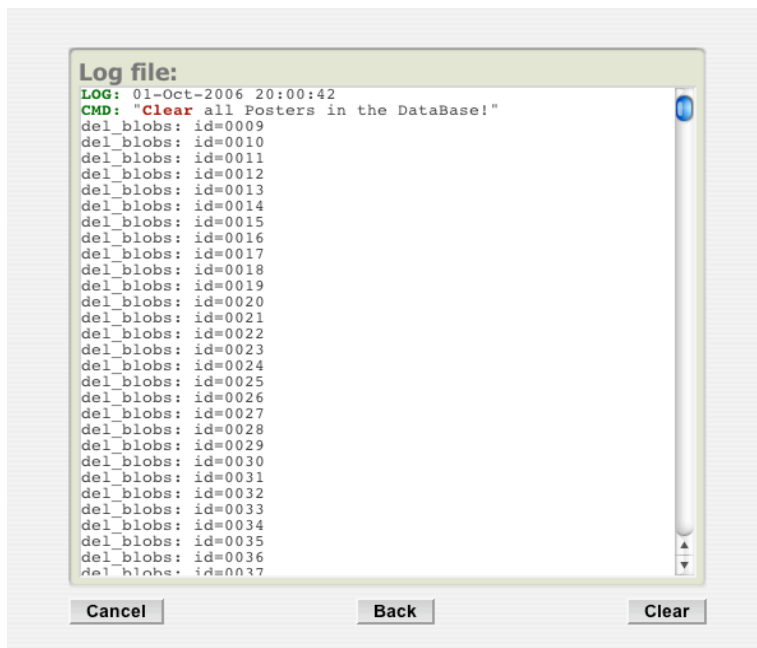
Restore Posters on Server from Backup zip!

During this **procedure** you always see the *action indicator*



independently of what you have selected at "**Edit basic Configuration**" "**Use the Progress Indicator**"!

If necessary, all actions of this operation are written into the log file.



You arrive this way, If you clicked **Show Log file** in the **Preferences-Requester**.

Each procedure begins with the **LOG:-**Date and the **CMD:-**Instruction!

WARNING: describes a warning, which does not have consequences!

ERROR: describes an error!

If necessary, the **log file** can be emptied by a click on **Clear**.

Problems

Gecko Engine

With Firefox and Co. you get a **misrepresentation** in the requesters:

- The Prompt in the "input"-objects is missing.

KHTML/WebKit Engine

With Safari and Co. you get a **misrepresentation** in the requesters:

- The css attribute "border-radius" is not considered.
- The table attribute "rules" is not considered.

Internet Explorer

In principle **functionality remains**, but the **representation was suffering** from the CSS weaknesses of the Browser:

- The z-index of **select**-objects is not considered.
- The **alpha-maske** of 32 Bit PNG's is not considered (**fixed**).
- The css attribute "position:fixed" is not considered (**fixed**).
- The css attribute "height:100%" is misinterpreted (**fixed**).
- The css attribute "border-radius" is not considered.

Opera 9

This is nearly perfect. Only a minimum of **misrepresentation** in the requesters.

Opera* (< 9)

Unfortunately the program is **unusable** by the CSS weaknesses of the Browser:

- The z-index of the **IFrame** is not considered whereby all Requesters disappear behind the IFrame.

PHP

With activated "magic-quotes" it comes to **misinterpretations**. With Apache the problem can be repaired by a ".htaccess" file in the program folder:

- `php_flag magic_quotes_gpc off`
- `php_flag magic_quotes_runtime off`
- `php_flag magic_quotes off`

*

All Browser with representation problems shoul'd call the page of the **IFrame** "*list.php*" simply directly. Thus at least all films in the list can be viewed. **PDA's** and **mobile phones** shoul'd call the folder "**mobile/**" and **RSS readers** the folder "**rss/**"!

Copyrights

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FilmDB is distributed under the terms of the GNU GPL.

FilmDB is based on php4flicks (c) by 2003-2004 David Fuchs. I've modified and extended the php4flicks code heavily.

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Javascript implementation of the XMLHttpRequest-Object is based on the Informations at **Apple's Developer Connection Site**.

Javascript implementation of the RSA Data Security, Inc. MD5 Message-Digest Algorithm. Copyright (c) 1996 by Henri Torgemane. All Rights Reserved.

IE5.5+ PNG Alpha Fix v1.0 by Angus Turnbull <http://www.twinhelix.com>

position:fixed in IE/Win version 1.8 by Andrew Clover

xmlize() is by Hans Anderson, me@hansanderson.com

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API(s)

Export

In order to be able to access the data base from other programs, a **simple API** is provided. The API is accessible via **GET** and/or via **POST**. After a successful call a well formed and valid **XML stream** or a **XML file** will be returned.

Syntax:

- path: `export.php`
- query: `?imdb_id= {[0-9]{7}}`
original id from Internet Movie Data base
...or...
query: `?file_id= {[0-9]{*}}`
original id from MySQL Data base
- subquery: `&stream= (true|false)`
returns a stream or an downloadable file
...optional...
- subsubquery: `&dtd= (internal|external)`
Document Type Declaration internally or externally referenced or none

Errorcodes:

- error: no movie id
- error: unknown movie id

