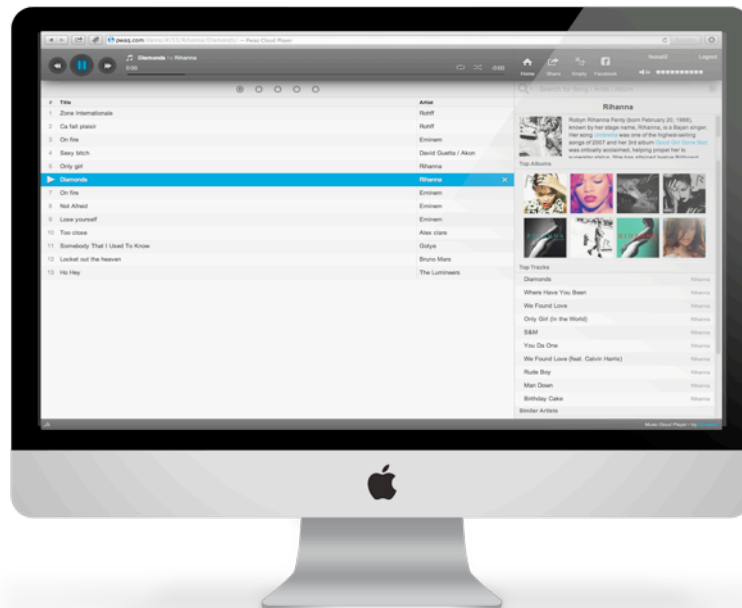


Music Cloud Player



Documentation

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Author: Humain2

Requirements

Running the script

- Account at some hosting service, or a
- Webserver installed, Apache is preferred
 - Any Linux distribution: Look for LAMP with PHP
 - Windows or MAC: XAMPP at www.ApacheFriends.org or MAMP
 - PHP 4 or higher is required.
 - MySQL database required.

Editing the source-code

- Your favorite text editor
- Knowledge of PHP, Javascript, CSS

Introduction

Music Cloud Player is one of the best solutions if you want to start your own music portal. It has a beautiful and intuitive interface built with the latest development tools to make it as easy to use for you.

Beside that there are many fine features :

Features

User Features:

- Powerful Music Player
- Visitors can be able to search music by album, song, artist
- Top songs, artists, albums information from LAST.FM API
- Playlist management
- Registration
- Multi-user
- Web 2.0 Design - Clean & Modern design
- API integration to grab songs, albums, artists information from LAST.FM
- Optimized for Ipad
- Share song by URL or Facebook
- You can Easily add tracks to your music website. (External or local songs).
- Ajax based / Ajax Upload

- One page application with javascript URL
- Cross-Browser compatible.
- Progress loading pagination
- Mysql Fulltext search

Script/Admin Features:

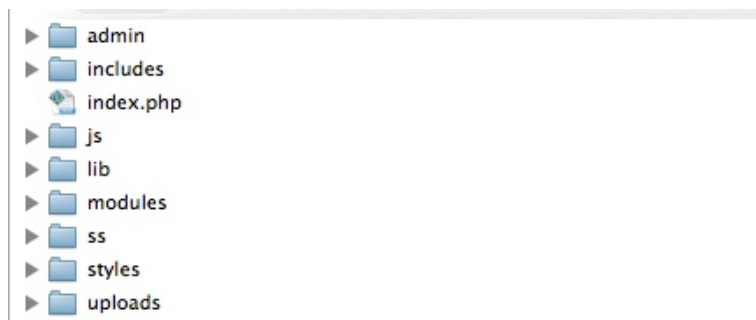
- View/Delete registered users.
- View/Edit/Delete songs
- Upload local song or add external song by URL
- Add/Delete administrators
- View Statistics
- Filter illegal username inside js/main.js (register function)

Customization Features

- Everything is customizable. You can edit the design, create your own template, edit the header and footer, add your own graphics, whatever you need.
- 100% open source code allows developers to make any sort of modifications needed.

File Overview

The Music Cloud Player is a combination of php, js, css, images. The screenshot 1.1 gives a good overview of the directory structure.



Admin folder :

The admin directory contains the files for the admin panel. Admin theme is based on the framework Twitter Bootstrap 2.

Includes folder :

The directory includes contains configuration files and all PHP class.

LIB folder :

The lib directory contains the javascript frameworks files. The player is based on the soundmanager framework and use jquery-ui and YUI.

ss folder:

The ss directory contains the PHP files for actions like creating playlists, registration, login

styles folder:

The style folder contains the css stylesheets.

uploads folder:

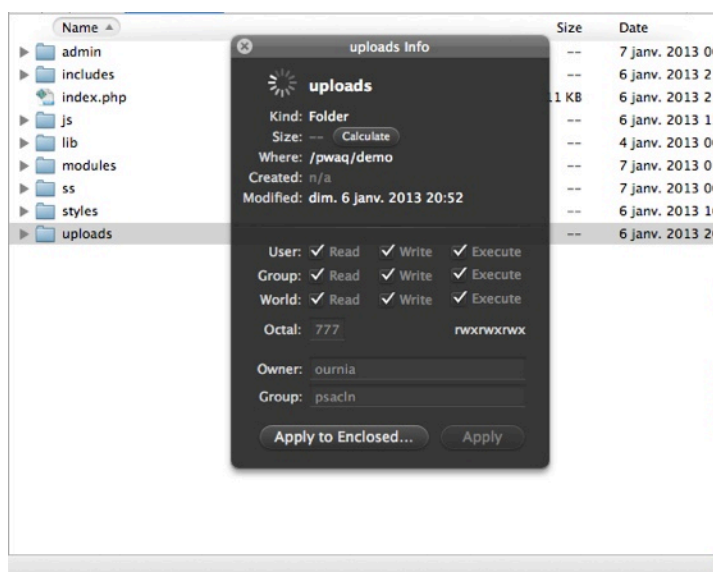
The uploads folder containing MP3 files uploaded by the administrator. This directory must be writable (chmod 777).

Installation steps

This part outlines all the steps in more detail along with configuration for each step.

First you need to download the script from codecanyon. The package need to be extracted then uploaded under the desired directory for your web hosting account. If you would like the Music Cloud Player website accessible via URL of type <http://www.mysite.com/music> you should upload the extracted files under “public_html” folder for your account in a sub-folder “music”. You can upload the files from your computer to your hosting account using an [FTP Client](#).

The second step it is to make uploads folder writable (chmod 777).



The next step is to create a new database that will be used for the Music Cloud Player. This can be easily accomplished following this [MySQL Tutorial](#).

After you need to import the file music-player.sql to your database using your PhpMyAdmin:

Importing into the database "musicplayer"

File to Import:

File may be compressed (gzip, bzip2, zip) or uncompressed.
A compressed file's name must end in `.[format].[compression]`. Example: `.sql.zip`

Browse your computer: Parcourir... (Max: 32MiB)

Character set of the file:

Partial Import:

☒ Allow the interruption of an import in case the script detects it is close to the PHP timeout limit. (This might be good way to import large files, however it can break transactions.)

Number of rows to skip, starting from the first row:

Format:

Format-Specific Options:

SQL compatibility mode:

☒ Do not use `AUTO_INCREMENT` for zero values

After importation the tables will be added in the database :

Table	Action	Rows	Type	Collation	Size	Overhead
<input checked="" type="checkbox"/> vass_playlist		3	MyISAM	utf8_general_ci	6.4 KiB	224 B
<input type="checkbox"/> vass_songs		3	MyISAM	utf8_general_ci	3.4 KiB	-
<input type="checkbox"/> vass_update		0	MyISAM	utf8_general_ci	1 KiB	-
<input type="checkbox"/> vass_users		4	MyISAM	utf8_general_ci	3.2 KiB	-
4 tables	Sum	10	InnoDB	latin1_swedish_ci	14 KiB	224 B

Check All / Uncheck All / Check tables having overhead With selected:

The last step is the configuration. You need to configure 2 files (config.inc.php and db.php) :

includes/config.inc.php :

```
<?PHP

//Configurations

$config = array (

// Site Title
'sitetitle' => "Music Cloud Player",

// URL
'siteurl' => "http://www.pwaq.com/demo/",

// Charset
'charset' => "UTF-8",

);

?>
```

includes/db.php :

```
<?PHP

// Database server
define ("DBHOST", "localhost");

// Database name
define ("DBNAME", "pwaq");

// Database USER
define ("DBUSER", "pwaq");

// Database PASSWORD
define ("DBPASS", "yourpassword");

// NOT EDIT THIS PART
define ("PREFIX", "vass");
define ("COLLATE", "utf8");

$db = new db;

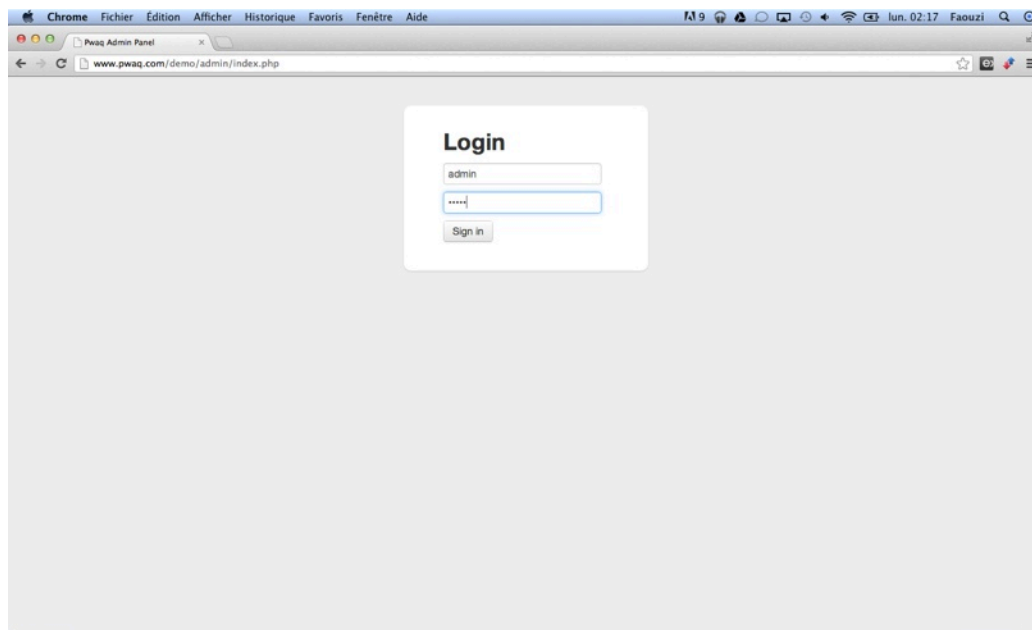
?>
```

Once you have finalized the Music Cloud Player installation you should login to :

<http://www.yourdomain.com/admin/>

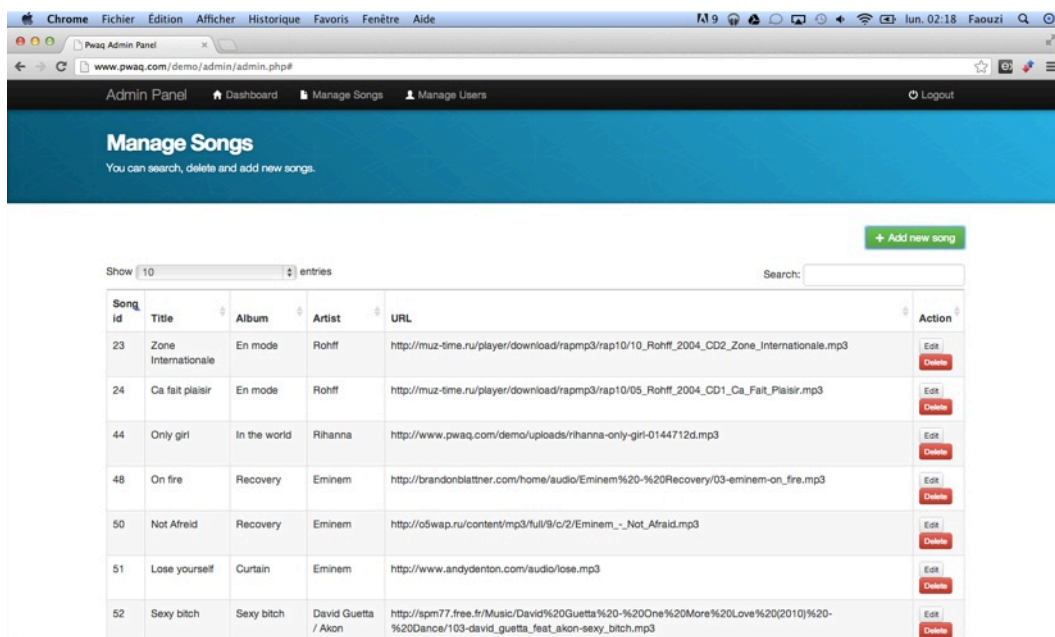
Login : admin

Password : admin



The screenshot shows a web browser window with the address bar displaying 'www.pwaq.com/demo/admin/index.php'. The page has a light gray background. In the center, there is a white box titled 'Login'. Inside this box, there are two input fields: the first contains the text 'admin', and the second contains four asterisks '****'. Below these fields is a button labeled 'Sign in'.

Once you are logged in as an administrator you can manage your portal.



The screenshot shows the 'Manage Songs' page of the Pwaq Admin Panel. The page has a dark blue header with the title 'Manage Songs' and a subtitle 'You can search, delete and add new songs.' Below the header, there is a table with 7 rows of song data. The table has columns for 'Song id', 'Title', 'Album', 'Artist', 'URL', and 'Action'. The 'Action' column contains 'Edit' and 'Delete' buttons for each row. There is also a search bar and a '+ Add new song' button at the top right of the table area.

Song id	Title	Album	Artist	URL	Action
23	Zone Internationale	En mode	Rohff	http://muz-time.ru/player/download/rapmp3/rap10/10_Rohff_2004_CD2_Zone_Internationale.mp3	Edit Delete
24	Ca fait plaisir	En mode	Rohff	http://muz-time.ru/player/download/rapmp3/rap10/05_Rohff_2004_CD1_Ca_Fait_Plaisir.mp3	Edit Delete
44	Only girl	In the world	Rihanna	http://www.pwaq.com/demo/uploads/rihanna-only-girl-0144712d.mp3	Edit Delete
48	On fire	Recovery	Eminem	http://brandonblattner.com/home/audio/Eminem%20-%20Recovery/03-eminem-on_fire.mp3	Edit Delete
50	Not Afraid	Recovery	Eminem	http://o5wap.ru/content/mp3/full/9/c/2/Eminem_-_Not_Afraid.mp3	Edit Delete
51	Lose yourself	Curtain	Eminem	http://www.andydenon.com/audio/lose.mp3	Edit Delete
52	Sexy bitch	Sexy bitch	David Guetta / Akon	http://rpm77.free.fr/Music/David%20Guetta%20-%20One%20More%20Love%20(2010)%20-%20Dance/103-david_guetta_feat_akon-sexy_bitch.mp3	Edit Delete

I hope you enjoy using Music Cloud Player as much as I had fun making it!

Best regards

Humain2