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HD FLV Player for Joomla

Product version: 2.1

Compatible: Joomla 1.5, 1.6, 1.7, 2.5 & 3.0

User Manual

HD FLV Player! Brings life to Joomla pages by allowing you to play popular video formats such as MP4, M4V, M4A, MOV, Mp4v, and F4V in different browsers. With some salient features like HTML support to play videos in iPhones & iPads, Lighttpd & RTMP streaming, Monetization, Native language support, and Social Bookmarking, the player promises to be ultimately unique.

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Preface

About This Document

This document provides information on how to download, install, configure, and use HD FLV Player for Joomla.

Updates, Comments, and Suggestions

Please forward your valuable comments, suggestions, or questions about the information contained in this document to support@apptha.com.

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HD FLV Player for Joomla

HD FLV Player Component:

It is the main functional unit of Joomla HD FLV Player, which typically adds web video player to your Joomla Site with the most advanced configurable options for playing or streaming videos on browsers. This Joomla Component is usually displayed in the main body area of a template (depends upon on the template).

⇒ Display area: Content of the webpage

HD FLV Player Module:

It is lightweight and flexible unit of Joomla HD FLV Player, which is used to display web video players in small bits (usually along the side, top, or bottom of the main body) on the page that is generally less complex and able to be seen across different components. This module is linked to HD FLV Player component and it has fewer options that are configurable by end users.

⇒ Display area: Not The "periphery" of a page: Sidebar, header, footer, etc.

HD FLV Player Plugin:

It is a piece of code which extends the basic functionality of Joomla by providing an opportunity to display web players in all Joomla articles and pages. The piece of code is called as “plugin code” which is an extended functionality of the component and it does not contain any additional settings, but the default settings (component) can be overridden using the own parameters of plugin code.

⇒ Display area: Anywhere in articles and pages.

Downloading HD FLV Player?

HD FLV Player for Joomla is available in two different versions namely ***Free Version*** and ***Pro Version***.

- **Free Version (Branded):** This version comes at free of cost. It is suitable for non-commercial needs. In this free player, our demo logo serves the branding purpose.
- **Pro Version (No Branding):** By applying the commercial license to the player, you can remove our demo logo effortlessly. It is suitable for commercial businesses since they require no branding. The commercial license can be purchased for your website by offering a onetime fee for brand removal.

Links to download HD FLV Player trial/free version for Joomla: The player can be downloaded by clicking the link “Trial Download” below.

⇒ Apptha: <http://www.apptha.com/category/extension/Joomla/HD-FLV-Player>

Links to buy HD FLV Player commercial license for Joomla: The Commercial license can be purchased by clicking the button “Buy Now” in the following page.

⇒ Apptha: <http://www.apptha.com/category/extension/Joomla/HD-FLV-Player>

Installation Steps

Installing HD FLV Player is really straightforward. After downloading the file, make sure you extract it beforehand.



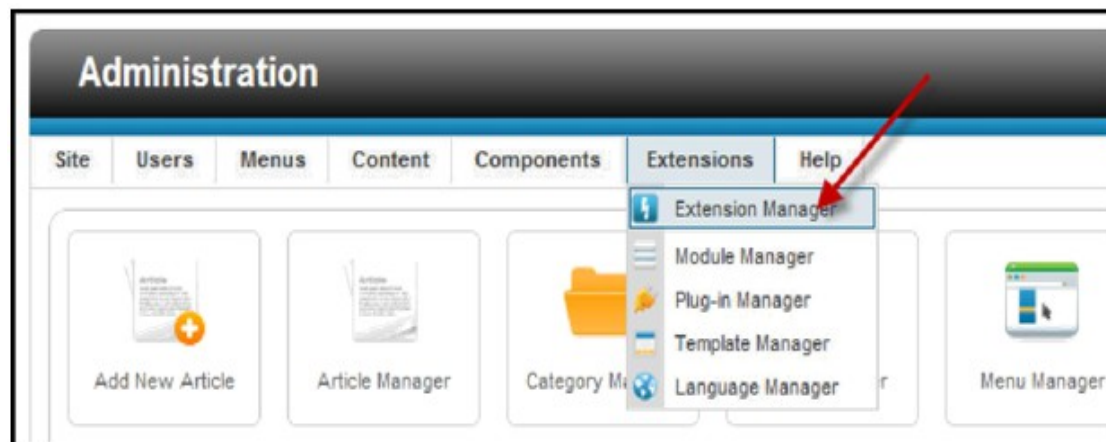
You have to choose a file based on the Joomla version you use.

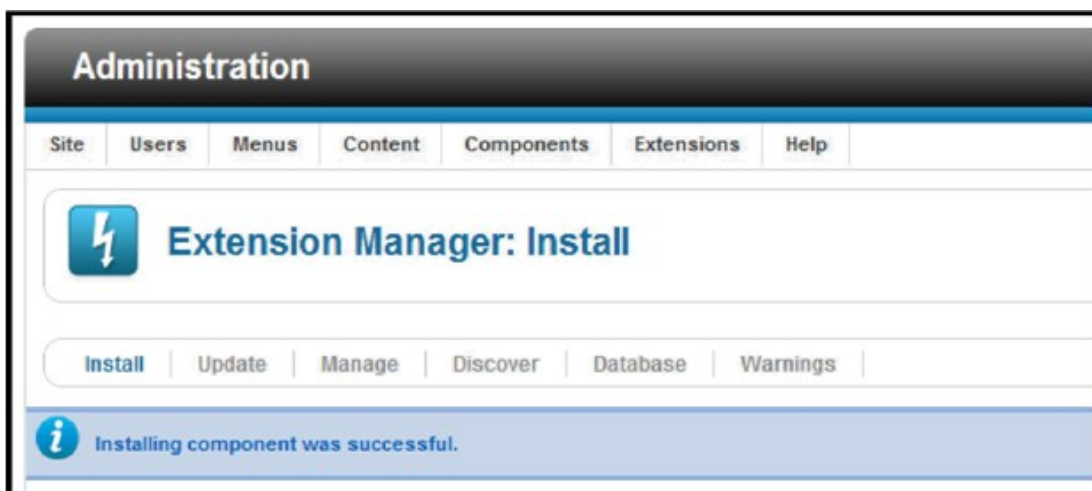
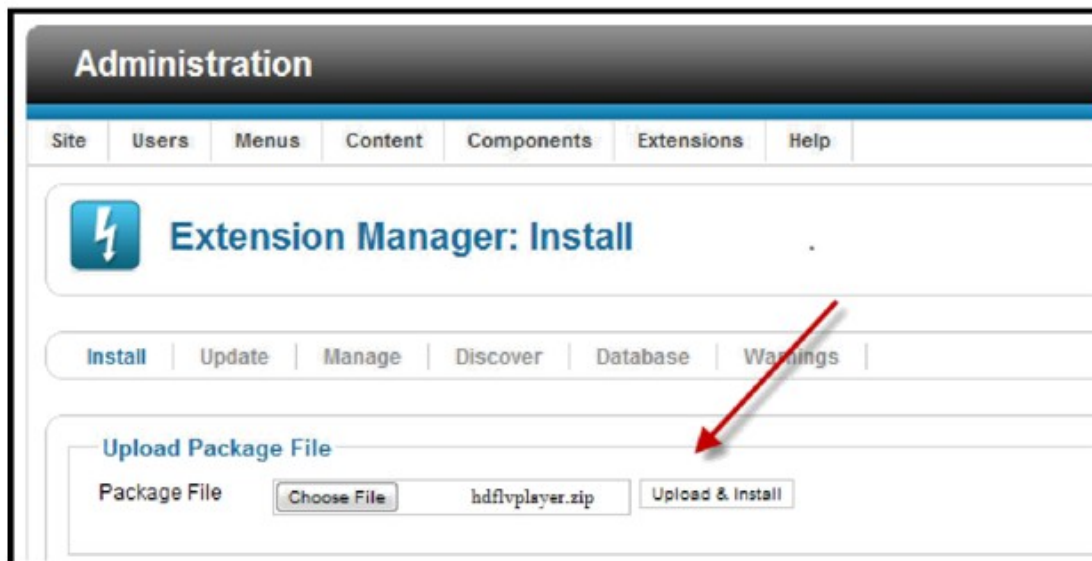
1. Login to your Joomla administration area and go to **Site** → **System Information** → **Directory Permission**. Make sure all directories listed are writable.



System Information	
System Information PHP Settings Configuration File Directory Permissions PHP Information	
System Information	
Setting	Value
PHP Built On	Linux contustest.com 2.6.32-279.5.2.el6.x86_64 #1 SMP Fri Aug 24
Database Version	5.1.61
Database Collation	utf8_general_ci
PHP Version	5.3.3
Web Server	Apache/2.2.15 (CentOS)
WebServer to PHP Interface	apache2handler
Joomla! Version	Joomla! 2.5.7 Stable [Ember] 13-September-2012 14:00 GMT
Joomla! Platform Version	Joomla Platform 11.4.0 Stable [Brian Kernighan] 03-Jan-2012 00:00 GMT
User Agent	Mozilla/5.0 (Windows NT 6.1) AppleWebKit/537.13 (KHTML, like Gecko)

- Go to **Extensions > Extension Manager**. At Upload Package File, browse for the **HD FLV Player** file and choose it. Then, click on "Complete your installation" to begin.





3. Open the checklist of HD FLV Player screen and make sure all the requirements are highlighted in green color. If any requirements are mentioned in red, then you need to verify requirements before start using it.

Go to **Components** → **HD FLV Player** → **Checklist**

Administration

Site

Users


Menus

Content

Components

Extensions

Help



Checklist

Videos

Player Settings

Playlist

Checklist

Language Settings

Video Ads

Google AdSense

#	Name of the file/folder	To be checked	
1	php.ini	allow_url_fopen	Success
2	php.ini	file_uploads	Success
3	Videos	/var/www/html/ptest/joomla/Joomla2.5/env13/components/com_hdfvplayer/videos	Success
4	Uploads	/var/www/html/ptest/joomla/Joomla2.5/env13/administrator/components/com_hdfvplayer	Success

4. You have completed installation successfully. Congratulations!

Alternate Installation Steps:

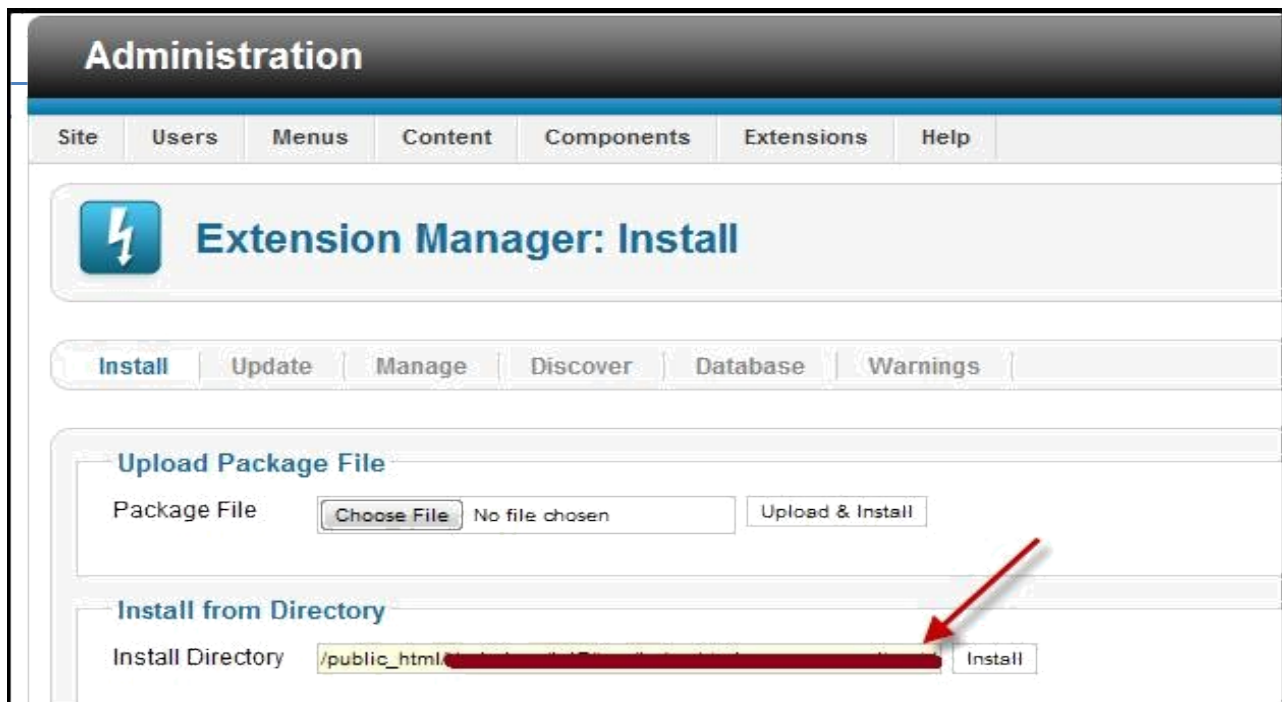
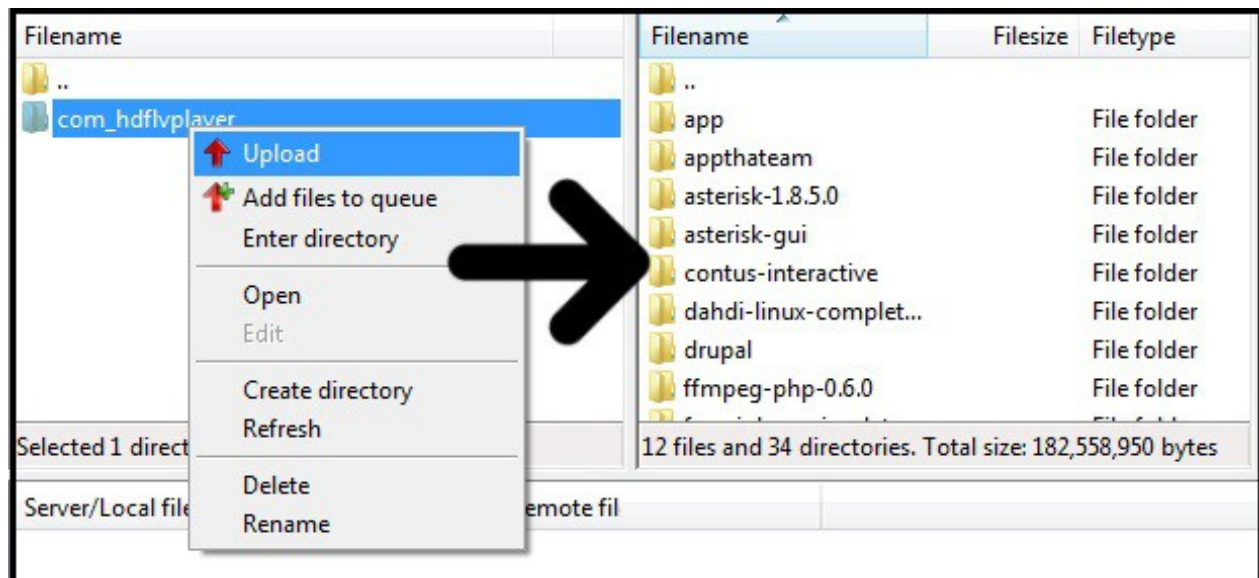
You can also install HD FLV Player by manually uploading all the files to your web host via FTP.

1. Extract the HD FLV Player zip folder completely.



2. Upload the extracted folder to your Joomla/tmp directory using your FTP client.

3. Go to **Extensions > Extension Manager**. At the "Install from Directory" section, point to the folder that you have uploaded just now. Then click "Install."



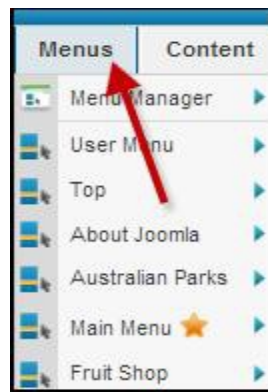
HD FLV Player Component

Using HD FLV Player Component:

To use HD FLV Player component, you need to create new menu item for “HD FLV Player” menu item type.

Steps:

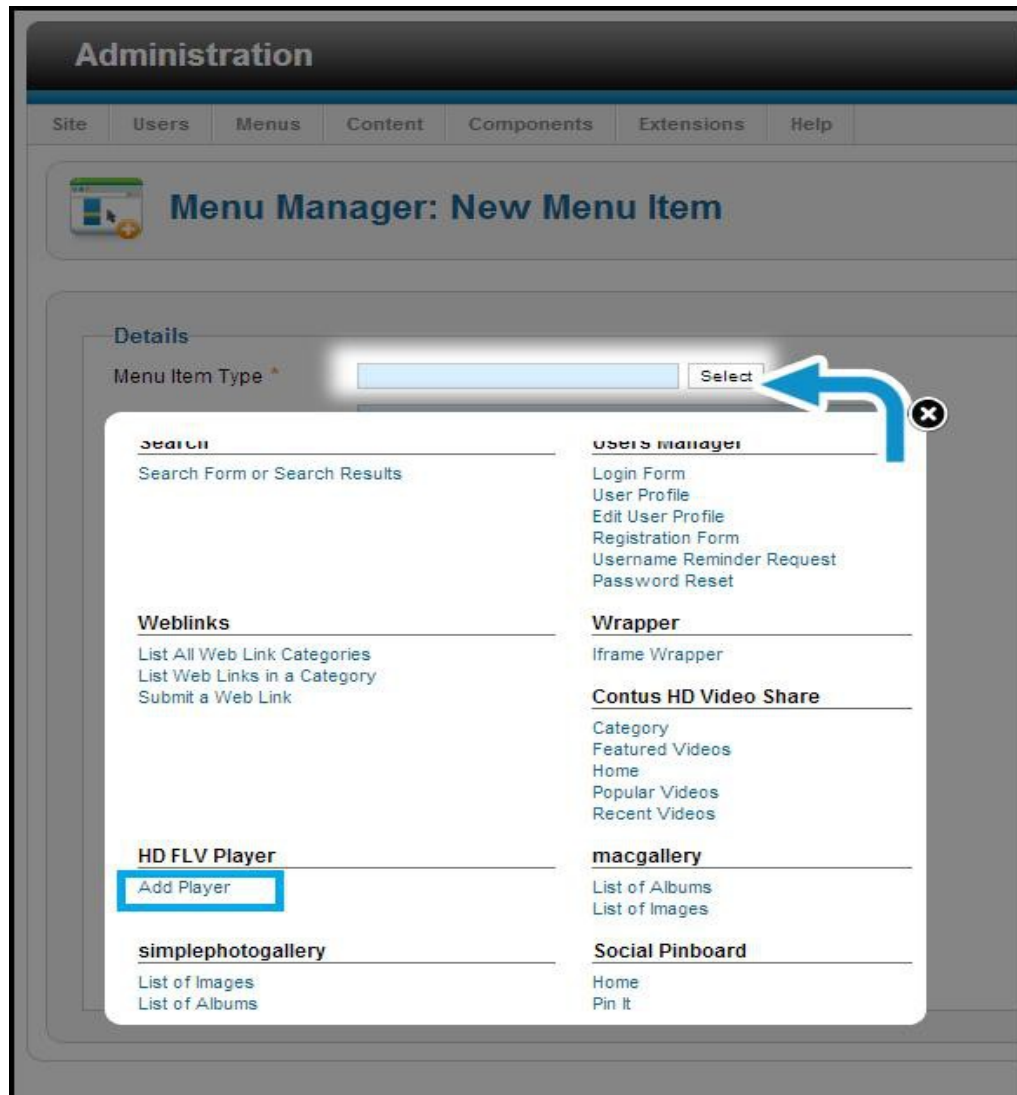
- Choose **Menus** → **Menu Manager** to open Menu Manager.



- Click the name of the menu that you want to add a new menu item to. The Menu Item Manager Opens.
- Click the New button to open new menu item creation page.



- Select a Menu Item Type as “Player” from “HDFLV Player” and enter required details such as Menu Title, etc.



- Select the specific menu you want the new menu item to appear in using the Menu Location drop-down list.

Administration

Site Users Menus Content Components Extensions Help

Menu Manager: New Menu Item

Details

Menu Item Type *

Menu Title *


Alias

Note

Link

Status

Access

Menu Location * 


Parent Item

Ordering

Target Window

Default Page ☒ No ☐ Yes


- Click **Save** or **Save & Close** to publish the menu item, and close the Menu Manager: New Menu Item page.

Menu Manager: New Menu Item 

The menu item is successfully created. Now, you can visit the frontend with the menu created for HD FLV Player.

[HOME](#) [SHOP](#) [PLAYER](#) [EVENTS](#) [LOCATION](#)

AVATAR takes us to a spectacular new world beyond our imagination, where a reluctant hero embarks on a journey



HD FLV Player Demo


0:34 / 2:22

Ads


Description

AVATAR takes us to a spectacular new world beyond our imagination, where a reluctant hero embarks on a journey of redemption and discovery, as he leads a heroic battle to save a civilization.


Related Videos




HD: Super Slo-mo Surfer!
Views : 2093
Category : Trailers



Fatehpur Sikri, Taj Mahal - India
Views : 1218
Category : Trailers



Men In Black 3
Views : 779
Category : Trailers



Call My Name
Views : 677
Category : Trailers

Configuring HD FLV Player Component:

To configure HD FLV Player component go to Admin login > Components > HD FLV Player.

Videos –To Manage Videos:

This is the first tab and it is responsible to add videos into our component.

The HD FLV Player accepts both streaming and normal videos. By default it is set to none where you can add videos through following methods: Upload, Direct URL, YouTube URL, and FFMPEG.

We few common options provided while adding an videos,

- ✓ **Title** - This gives a title for the video added.
- ✓ **Description** - This provides an individual description for the video added.
- ✓ **Playlist Filter** - This option is provided to filter the playlist name added.
- ✓ **Playlist Name** - This option is used to view the playlist added in drop down box.
- ✓ **Access** - There are kinds of access level defined while adding the videos.
- ✓ **Ordering** - This specified the order level for the video added.
- ✓ **Pre – roll ads** - This option is to add any ads before the video and have two options enable/disable the ads.
- ✓ **Post – roll ads** - This option is to add any ads after the video and have two options enable/disable the ads.
- ✓ **Mid – roll ads** - This option is to provide a text ad for the video and have two options enable/disable the ads.
- ✓ **Download** - This option provides to either enable /disable the video for download in the player banner.
- ✓ **Status** - We have two status published/unpublished for the video added.

Adding Videos Through Upload Method:

Four fields are visible when Upload is selected.

- If you would like to let users to switch videos between HD and Non-HD types, then you have to upload videos in both HD and Non-HD formats.
- If you don't want to give the users a choice, then you can upload any one of the videos, either HD or Non-HD. Leave the second field "Upload HD Video (optional)" as blank.
- After uploading the videos, you also have to upload thumb image and preview it for the respective video. Below this, there is a video info section where you can add Title, Description, Target URL for the video, assign playlist, sort order(recently we have added Ajax sorting where you can sort the videos simply by clicking and dragging from the Videos tab), enable post-,pre-,mid-roll ads and download for this video.

Adding Videos through URL Method:

Upload the videos and images through FTP to any location on your web server. For instance, you can add videos to videos folder and images to images folder on your web server and provide the absolute path here.

Like this:

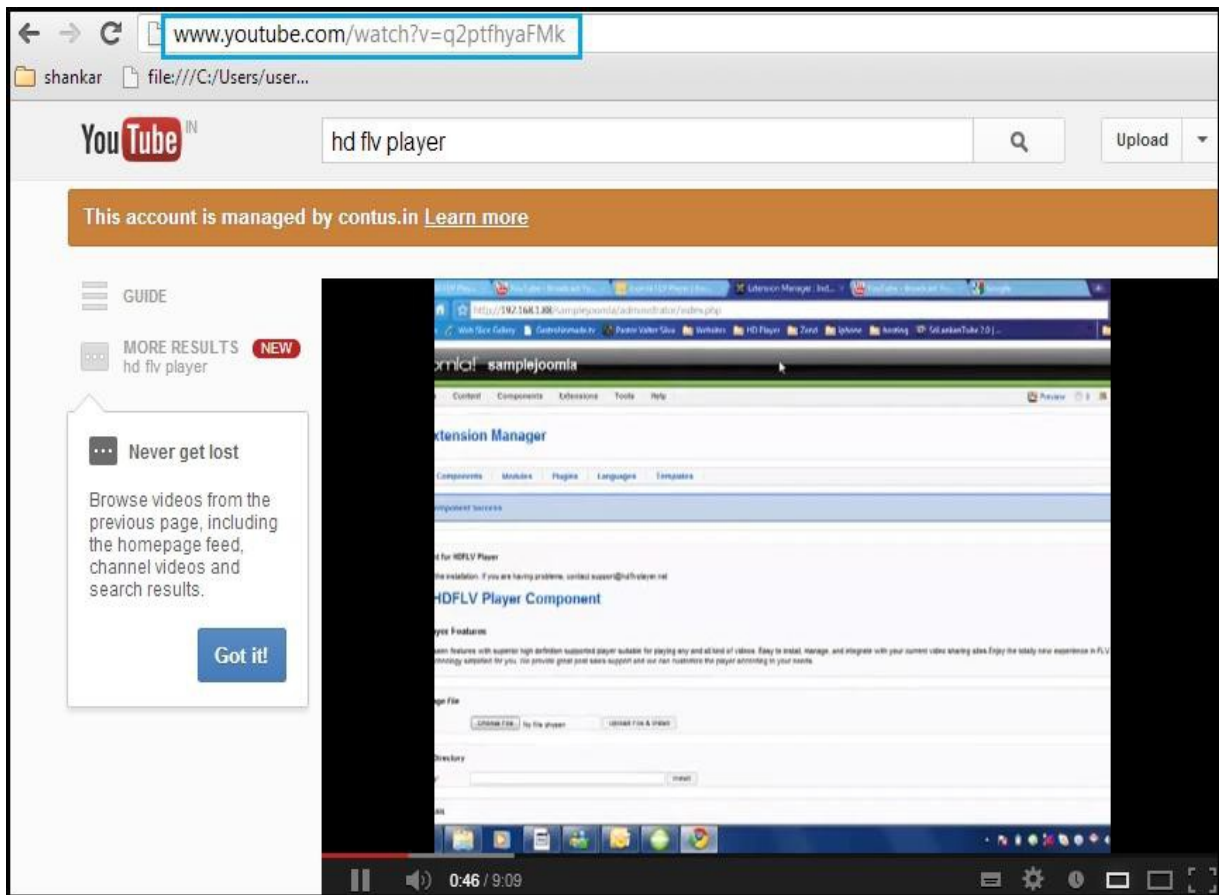
Video URL - <http://www.yourdomain.com/videos/video.mp4>

Thumb URL - <http://www.yourdomain.com/images/image.jpg>

Below this, there is a video info section where you can add Title, Description, Target URL for the video, assign playlist, sort order(recently we added Ajax sorting where you can sort the videos simply by clicking and dragging from the Videos tab), enable post-,post-roll ads, mid roll and download for this video.

Adding videos from YouTube:

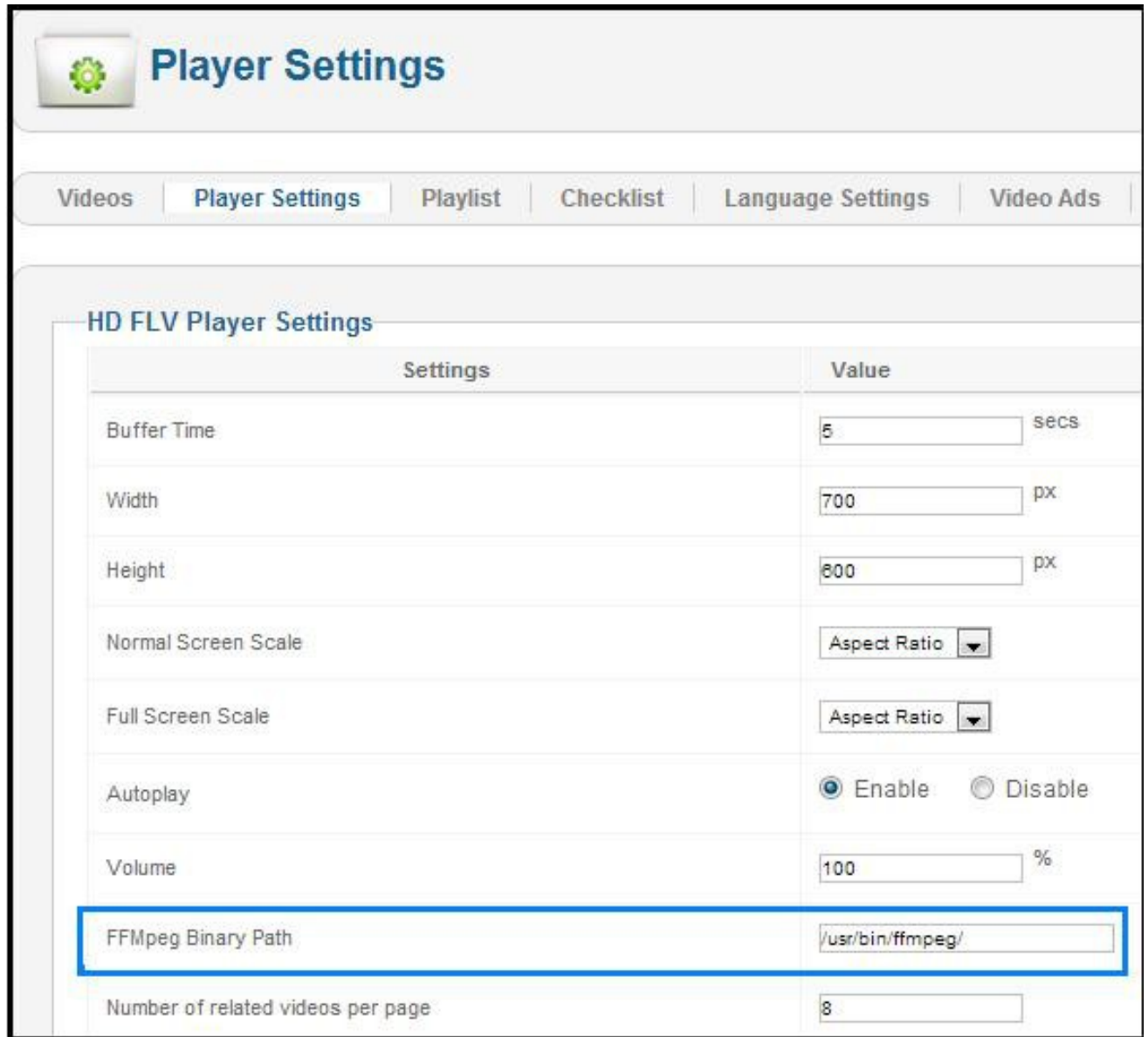
To avoid bandwidth consumption from your web server, you can also add videos to the YouTube and can provide YouTube link here. You can get the YouTube URL of the video from the top of the YouTube website.



Below this, there is the video info section where you can add Title, Description, Target URL for the video, assign playlist, sort order(recently we added Ajax sorting where you can sort the videos simply by clicking and dragging from the Videos tab), enable post-,pre-roll ads, mid-roll and download for this video.

Adding videos through FFMPEG:

Before you start uploading the videos using FFMPEG, make sure that you have provided the path of your FFMPEG on the HD FLV Player settings.



The screenshot shows the 'Player Settings' interface for an HD FLV Player. The 'FFMpeg Binary Path' field is highlighted with a blue border. The settings are as follows:

Settings	Value
Buffer Time	5 secs
Width	700 px
Height	800 px
Normal Screen Scale	Aspect Ratio
Full Screen Scale	Aspect Ratio
Autoplay	<input checked="" type="radio"/> Enable <input type="radio"/> Disable
Volume	100 %
FFMpeg Binary Path	/usr/bin/ffmpeg/
Number of related videos per page	8

If you are not sure about the path, please check with your hosting provider for the details. After you set the path to FFMPEG you can upload any HD files to convert it to lower resolution automatically.

You need not upload thumb or preview image when using FFMPEG as it will be created automatically. Below this, there is a video info section where you can add Title, Description, Target URL for the video, assign playlist, sort order(recently we added Ajax sorting where you can sort the videos simply by clicking and dragging from the Videos tab), enable /disable post-,pre-roll, mid roll ads and download for this video.

Adding Videos through RTMP:

With HD FLV Player we can stream RTMP videos, the RTMP video URL will be rtmp://streamer path/video file

For instance: *rtmp://edge01.fms.dutchview.nl/botr/bunny.flv*

Streamer path = [protocol]/[server name]/[application]

URL= [stream name]

- 1)[Protocol]: You can use the following protocols: rtmp, rtmpt, rtmpe, rtmpte, rtmps.
- 2) [Server name]: this is the IP Address, or the domain name of your server. (i.e., localhost).
- 3)[Application]: use “vod” unless you have changed the name of the folder.
- 4)[Stream name]: use the name of your video file (including the extension).

rtmp://localhost/vod/mp4:mystream.f4v

rtmpe://localhost/vod/myvideo.flv

When adding RTMP videos we need to provide few options:

- ✓ **Streamer Path** - You need to provide the streamer path as “edge01.fms.dutchview.nl/botr.”
- ✓ **Is Live** - This option is to enable/disable whether the video is live or not.
- ✓ **File option** - By Default the file option enabled for RTMP video is URL method.
- ✓ **Video URL** - You need to provide the video URL as “bunny.flv.”
- ✓ **Thumb URL** - You can provide the thumb URL as “car.jpg.”
- ✓ **Preview URL** - This is just a preview option provided for Thumb image.

Adding Videos through Lighttpd:

With HD FLV Player you can stream Lighttpd videos. For streaming Lighttpd videos, we need to provide with following options:

- ✓ **Video URL** - Provide the video URL.
- ✓ **Thumb URL** - You can provide the thumb image for video using thumb URL.
- ✓ **Preview URL** - This is just a preview option provided for Thumb image.

Sorting/ordering the videos:

Ordering or sorting the videos on HD FLV Player component has become simpler now. It can be done easily by drag-and-drop.

Videos

Player Settings

Playlist

Checklist

Language Settings

Video Ads

Google Ad

Filter:

Search

Clear

Sorting		Title	Default	Playlist Name	Viewed	Streamer Path	Streamer Name	Video
▲▼		Avatar Movie Trailer		Uncategorized	122	0		http://www.youtube.com/watch?v=7
▲▼		HD: Super Slo-mo Surfer! - South Pacific - BBC Two		Uncategorized		664	0	http://www.youtube.com/watch?v=7

Player Settings - To Configure Player :


This is the global settings for HD FLV player. It has five sections: HD FLV Player, Logo, YouTube, Ads, and Front page settings.

HD FLV Player Settings:

- ✓ **Buffer time** - You can set the buffer time of the player to save portions of a streaming Media file to local storage for a playback.
- ✓ **Width** - You can specify the width of the player in pixels (px).
- ✓ **Height** - You can specify the width of the player in pixels (px).
- ✓ **Normal screen scale** - You have three choices to set. Aspect ratio which controls the player size proportionally, fit-to-screen which plays the video to the player size that Declared, Original size plays in original video size irrespective of the Player size declared.
- ✓ **Full screen scale** - This setting affects only on full screen mode.
- ✓ **Auto play** - If it is enabled, video will start playing without users clicking the play option, else you need to select play button if option is disabled in backend.
- ✓ **Volume** - You can set the default volume level when the video plays.

- ✓ **FFMPEG binary path** - Declare the FFMPEG path given by your hosting provider if you are using FFMPEG to upload videos. You can leave it as it is if you are not aware of FFMPEG.
 - ✓ **Number of related videos per page** - You can limit the number of thumbs which are needed to be displayed at the Bottom of the player per page for component.
 - ✓ **Playlist Auto play** – You have two options for playlist auto play (enable/disable). If you enable the option it will start playing all the videos from the playlist. If you want to disable the option you need to select with play button for each videos.
 - ✓ **Playlist open** - You can set playlist to open/close always by enabling/disabling this option.
 - ✓ **Logo alpha** - You can set the transparency rate for the logo on the player.
 - ✓ **Skin auto hide** - You can enable or disable player controls to be displayed on the player.
 - ✓ **Stage color** - Set the background color for the player in the format ffffff.
 - ✓ **Skin** - Choose one of the four available skins according to your website design.
 - ✓ **Full screen** - Full screen button can be disabled from here for player control.
 - ✓ **Zoom** - Zoom button on the player control can be disabled/enabled here.
 - ✓ **Timer** - Timer on the player controls can be enabled/disabled.
 - ✓ **Share** - Share button on the player can be disabled from here.
 - ✓ **HD Default** - You can set the HD videos to play by default. Make sure you have declared HD Video path/uploaded HD videos.
 - ✓ **Related Videos** - You can decide where you want to display related videos. Either you can Have it within the player or below the player or on both positions.
 - ✓ **Login Page Link** - Enter Login page URL.
 - ✓ **Embed Code**- It is mainly used for embedding video onto web page.
 - ✓ **Google Analytics**- It is a service offered by Google that generates detailed statistics about the visits to a website. You can enable/disable this option.
 - ✓ **Google Analytics ID**- Google analytics ID is provided to have a track of your site.
- If you don't have one refer this link to create ID :

<https://support.google.com/analytics/bin/answer.py?hl=en&answer=1008080>



Player Settings

Videos
Player Settings
Playlist
Checklist
Language Settings
Video Ads

HD FLV Player Settings

Settings	Value
Buffer Time	5 secs
Width	700 px
Height	800 px
Normal Screen Scale	Aspect Ratio
Full Screen Scale	Aspect Ratio
Autoplay	<input checked="" type="radio"/> Enable <input type="radio"/> Disable
Volume	100 %
FFMpeg Binary Path	/usr/bin/ffmpeg/
Number of related videos per page	8
Playlist Autoplay	<input checked="" type="radio"/> Enable <input type="radio"/> Disable
Playlist Open	<input checked="" type="radio"/> Enable <input type="radio"/> Disable

Youtube Settings

Settings	Value
Hide Youtube Logo	<input checked="" type="radio"/> Enable <input type="radio"/> Disable

Logo settings:

Demo logo will be removed only if you provide the license on the License Key field which you can obtain by purchasing online from our Website. If you are using the free version simply click on “Buy now” button to purchase the license.

Now you can upload the logo by clicking change button. HD FLV Player accepts jpg/jpeg, gif, and png formats.

- ✓ **Logo URL** - Enter your website URL, so that when someone clicks on the logo it will take them to the corresponding site.
- ✓ **Logo Position** - You can set the position of the logo. You can place the logo in top left/right and bottom left/right.

Logo Settings	
Settings	Value
License Key	<input type="text"/> <input type="button" value="Buy now"/>
Logo	<input type="text"/> <input type="button" value="Change"/>
Allowed Extensions :jpg/jpeg,gif ,png	
Logo URL	<input type="text"/>
Logo Position	<input type="text" value="Top Left"/> <input type="button" value="v"/>
Disabled in Demo Version	

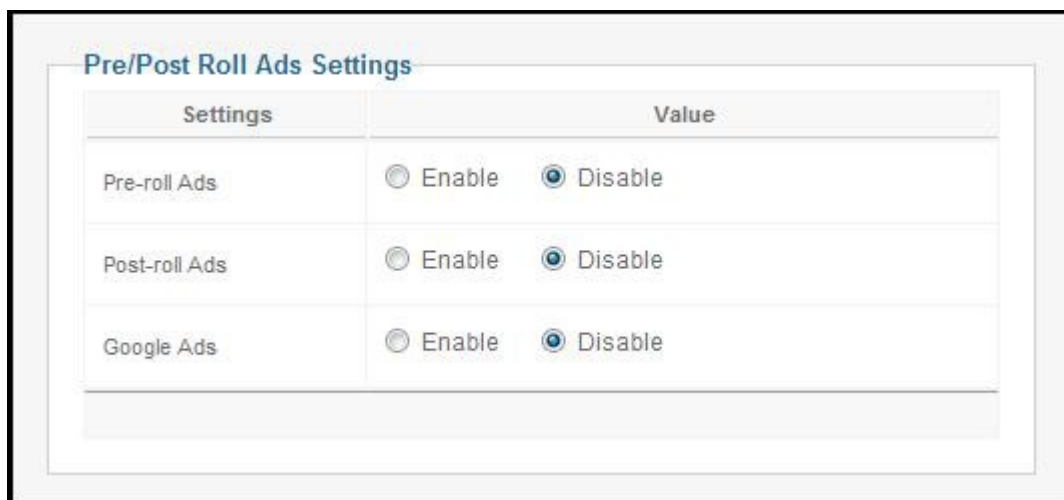
Ads Setting:

This is the global setting to enable/disable ads for the player.

Pre/Post roll Ads Settings:

You can enable/disable pre-roll, post-roll, Random and Google ads.

- ✓ **Pre- roll ads** - You can enable/disable the pre-roll ads.
- ✓ **Post - roll ads** - You can enable/disable the post-roll ads.
- ✓ **Google ads** - You can enable/disable the Google ads.



Settings	Value
Pre-roll Ads	<input type="radio"/> Enable <input checked="" type="radio"/> Disable
Post-roll Ads	<input type="radio"/> Enable <input checked="" type="radio"/> Disable
Google Ads	<input type="radio"/> Enable <input checked="" type="radio"/> Disable

Mid-roll Ad Settings:

You can enable/disable mid-roll ads and can set the settings for mid-roll ads as well, such as:

- ✓ **Begin** - It tells when the mid-roll ads should begin in seconds.
- ✓ **Ad Rotate** - You can rotate the mid-roll as per added and also can be enabled/disabled.
- ✓ **Mid-roll Ads Random** - This option helps to show the mid-roll ads randomly and also can be enabled/disabled.
- ✓ **Ad Interval** - You can mention like when there raises a break for ads using Ad Interval.

Mid-roll Ad Settings	
Settings	Value
Mid-roll Ads	<input type="radio"/> Enable <input checked="" type="radio"/> Disable
Begin	<input type="text" value="0"/>
Ad Rotate	<input type="radio"/> Enable <input checked="" type="radio"/> Disable
Mid-roll Ads Random	<input type="radio"/> Enable <input checked="" type="radio"/> Disable
Ad Interval	<input type="text" value="5"/>

Front page Settings:

- ✓ **Title above the player** - Here you can enable/disable the title of the player.
- ✓ **Description below the player** - Here you can enable/disable the description of the player.
- ✓ **Times Viewed** - Here you can enable/disable the times viewed option to view the number of times the video is been viewed by user.
- ✓ **Playlist Drop-down** - Here you can enable/disable the playlist drop-down provided above the player.

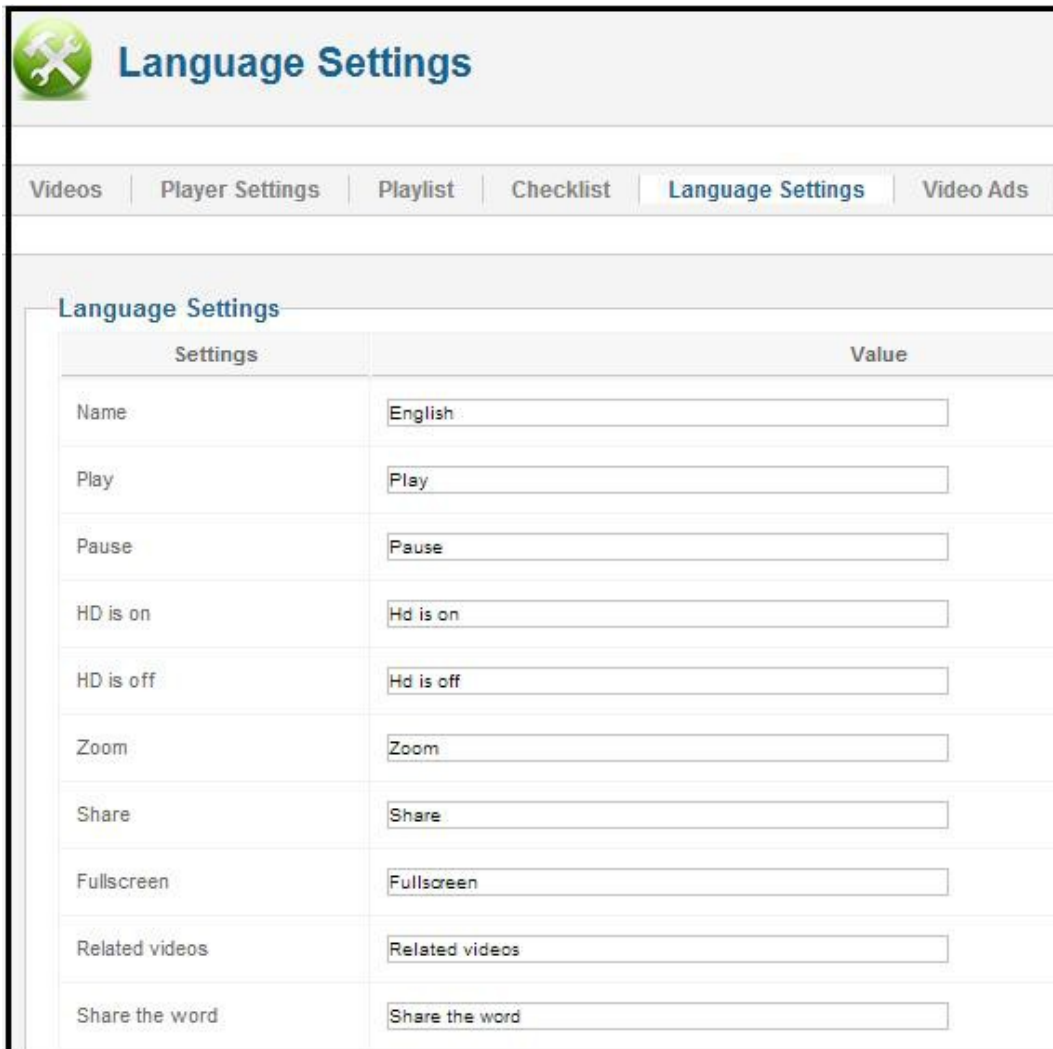
Front Page Settings	
Settings	Value
Title above the Player	<input checked="" type="radio"/> Enable <input type="radio"/> Disable
Description below the Player	<input checked="" type="radio"/> Enable <input type="radio"/> Disable
Times Viewed	<input checked="" type="radio"/> Enable <input type="radio"/> Disable
Playlist Drop Down	<input checked="" type="radio"/> Enable <input type="radio"/> Disable

Playlists – To Manage Playlists:

You can create a playlist by which you can categorize the videos. You can add multiple videos to a particular category (playlist) and can assign the playlist to the individual modules or plugins to use players on different pages with different playlists.

Language Settings – To Change Player language:

The HD FLV Player accepts captions in all languages. You can change any text on our player in your own language without the necessity of the source file. Simply mention the name of the language and start typing the caption by using native language support keyboard.



Settings	Value
Name	English
Play	Play
Pause	Pause
HD is on	Hd is on
HD is off	Hd is off
Zoom	Zoom
Share	Share
Fullscreen	Fullscreen
Related videos	Related videos
Share the word	Share the word

Video Ads – To Manage Video Ads:

Pre-/Post-Roll:

Here you can upload or provide URL to the video ads which can be set as pre- or post-roll ads while adding videos. Also you can provide Ad Name, Ad Description, Target URL, Click Hits URL, and Impression Hits.

Select Ad Settings

Settings	Value
Ad Type	<input checked="" type="radio"/> Pre-roll/Post-roll Ad <input type="radio"/> Mid-roll Ad

Video Details

Settings	Value
File Option	<input checked="" type="radio"/> File <input type="radio"/> URL
Upload Pre-roll/Post-roll	<input type="button" value="Choose File"/> No file chosen <input type="button" value="Upload Video"/>

Video Details

Settings	Value
Ad Name	<input type="text"/>

Mid-Roll:

Mid-roll ads are text ads displayed while the video is playing. Here you can set different ads for individual video with duration and order. Here you can add new mid-roll ads and provide details of the ad such as Ad name, Ad description, Target URL, Click hits URL, and Impression hits URL.

Select Ad Settings

Settings	Value
Ad Type	<input type="radio"/> Pre-roll/Post-roll Ad <input checked="" type="radio"/> Mid-roll Ad

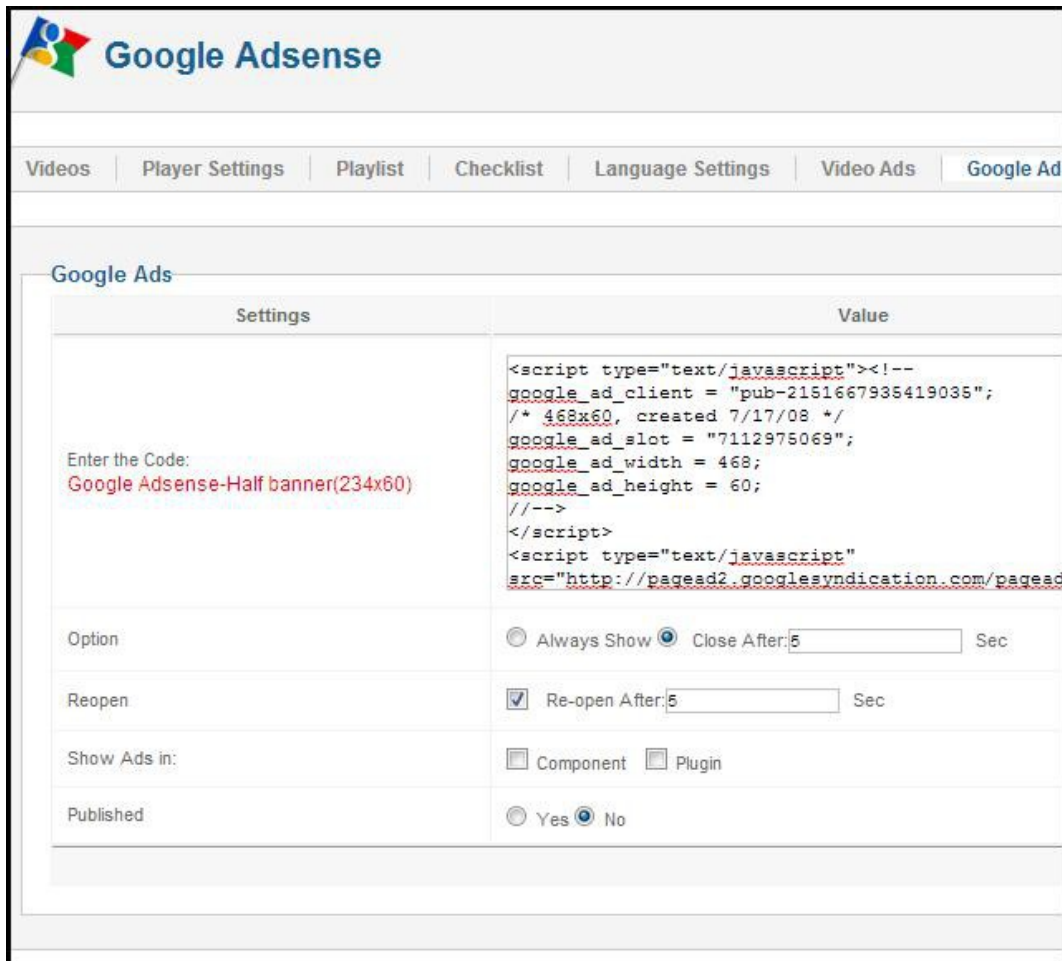
Video Details

Settings	Value
Ad Name	<input type="text"/>
Ad Description	<div></div>

- ✓ **Ad Name** - This provides a title for pre-/post-/mid-roll ads.
- ✓ **Ad Description** - This provides a description for pre-/post-/mid-roll ads.
- ✓ **Target URL** - When you provide an URL, click on the video ads, which in turn redirects to the URL mentioned in Target URL.
- ✓ **Ads Visits URL** - A click is counted when a user clicks on a banner or text link.
- ✓ **Impression Hits URL** - An impression is counted whenever a banner link with creative hosted by Google Affiliate Network is served.

You have the option to publish/unpublish for both pre-/post-roll ads and mid-roll ads.

Google AdSense:



Settings	Value
Enter the Code: Google AdSense-Half banner(234x60)	<pre><script type="text/javascript"><!-- google_ad_client = "pub-2151667938419038"; /* 468x60, created 7/17/08 */ google_ad_slot = "7112975069"; google_ad_width = 468; google_ad_height = 60; //--> </script> <script type="text/javascript" src="http://pagead2.googlesyndication.com/pagead</pre>
Option	<input type="radio"/> Always Show <input checked="" type="radio"/> Close After: 5 Sec
Reopen	<input checked="" type="checkbox"/> Re-open After: 5 Sec
Show Ads in:	<input type="checkbox"/> Component <input type="checkbox"/> Plugin
Published	<input type="radio"/> Yes <input checked="" type="radio"/> No

Simply add the script from ad sense, adbrite or your own custom script to display ads on the player.

- You can also set accordingly, if you want to close the ad automatically after a few seconds or leave it open always.
- You can set it like to reopen the ad after a few seconds even if somebody closes the ad.
- You can decide on whether to show ad in component or module or plugin or on all locations.
- You can also publish/unpublish the Google ads.

HD FLV Player Module

Using HD FLV Player Module:

The HD FLV Player module controls can be found in the module manager section.

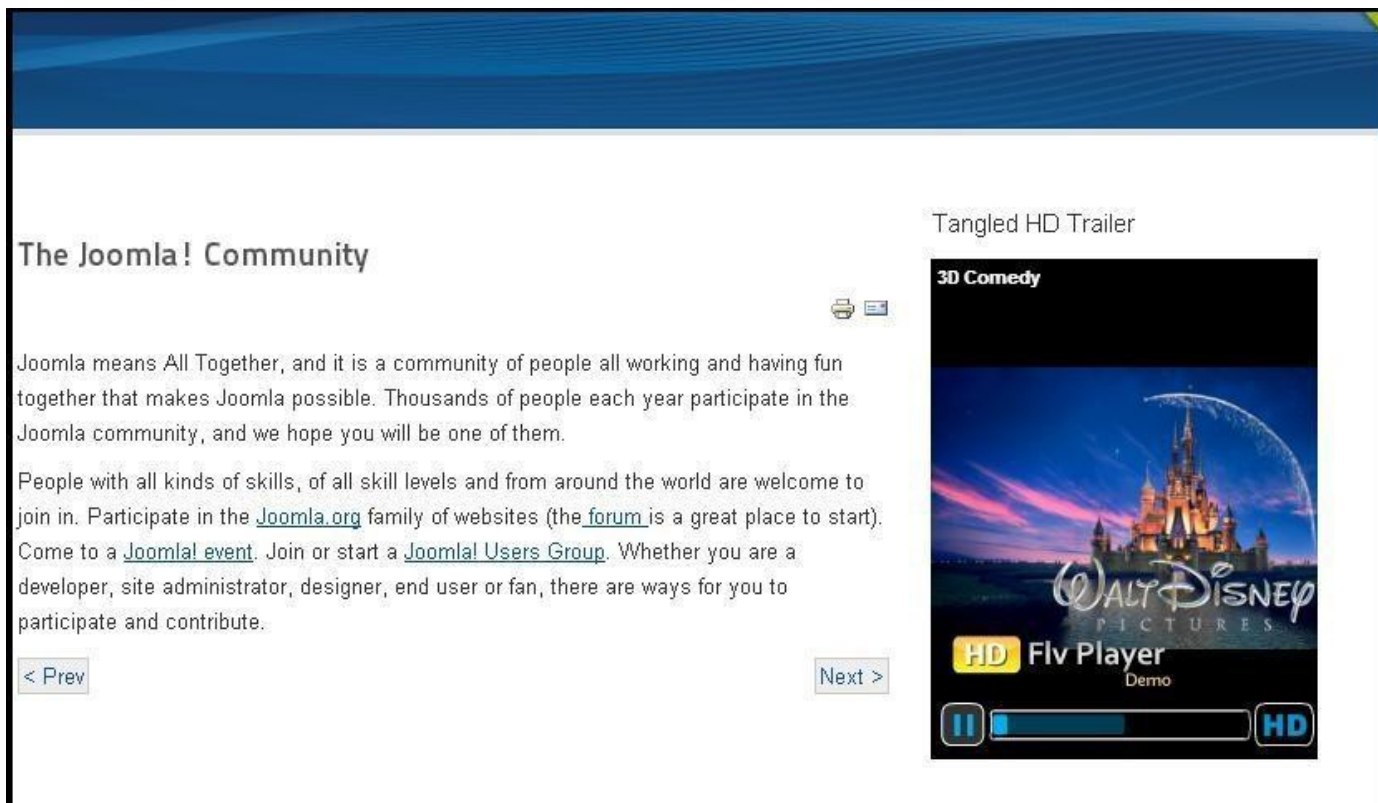
Go to Back end > Extensions > Module Manager > HD FLV Player



After selecting this, you can assign the position for module.



You will be able to control the module settings from here as you do in component. With respect to adding videos you can either assign single video or the playlist itself. When you add/assign single video make sure that particular video is already added in the component.



Module Basic Options:

- ✓ **Enable-related videos within player** - You have the option to enable/disable the related videos within the player.
- ✓ **Enable-related videos outside player** - You have the option to enable/disable the related videos outside the player.
- ✓ **No of column**- You can specify the number of columns for related videos in module.
- ✓ **No of rows**- You can specify the number of rows for related videos in module.
- ✓ **Auto play** - If it is enabled, video will start playing without asking for user to click play or else we need to select with play button if option is disabled in backend.
- ✓ **Playlist always open** - You can set playlist to open/close always by enabling/disabling this option.
- ✓ **Videos type** - You can two options like (videos/playlist), by choosing any you can set the module either from added videos or added playlist.
- ✓ **Videos** - This shows a list of videos added, so that you can choose a particular video to show as module.

- ✓ **Playlist auto play** - You have two options for playlist auto play (enable/disable). If you enable the option it will start playing all the videos from the playlist. If you disable the option you need to select with play button for each videos.
- ✓ **Buffer time** - You can set the buffer time for the player to save portions of a streaming Media file to local storage for a playback.
- ✓ **Width** - You can specify the width of the player in pixels (px).
- ✓ **Height** - You can specify the width of the player in pixels (px).
- ✓ **Normal screen scale** - You have three choices to set. Aspect ratio which controls the player size proportionally, fit to screen which plays the video to the player size that Declared, Original size plays in original video size irrespective of the Player size declared.
- ✓ **Screen scale** - This setting affects only on full screen mode.
- ✓ **Volume** - You can set the default volume level when the video plays.
- ✓ **Skin auto hide** - You can enable or disable player controls to be displayed on the player.
- ✓ **Stage color** - Set the background color for the player in the format ffffff.
- ✓ **Full screen** - Full screen button can be disabled from here for player control.
- ✓ **Zoom** - Zoom button on the player control can be disabled/enabled here.
- ✓ **Timer** - Timer on the player controls can be disabled/enabled.
- ✓ **Share** - Share button on the player can be disabled from here.
- ✓ **Title above the player** - You can enable/disable the title for the module.
- ✓ **Description below the player** - You can enable/disable the description for the module.
- ✓ **Times viewed** - This option provides that how much time the module is viewed by users; there is also an option to enable/disable.
- ✓ **Module class suffix** - Module Class Suffix is a parameter in Joomla! Modules. Setting this parameter causes Joomla! To either add a new CSS class or modify the existing CSS class.

▼ Basic Options

Enable Related Videos Within Player

☐ No
☒ Yes

Enable Related Videos Outside Player

☐ No
☒ Yes

No of Columns

1

No of Rows

2

Autoplay

☐ No
☒ Yes

Playlist Always Open

☒ No
☐ Yes

Video Type

Videos

Videos

newwwwwwwwwwwwwwwww

Playlist Autoplay

☐ No
☒ Yes

Buffer secs

3

Height px

230

Width px

250

Normal Screen Scale

Aspect Ratio

Full Screen Scale

Original Size

Volume %

34

Skin Auto Hide

☒ No
☐ Yes

Stage Color #

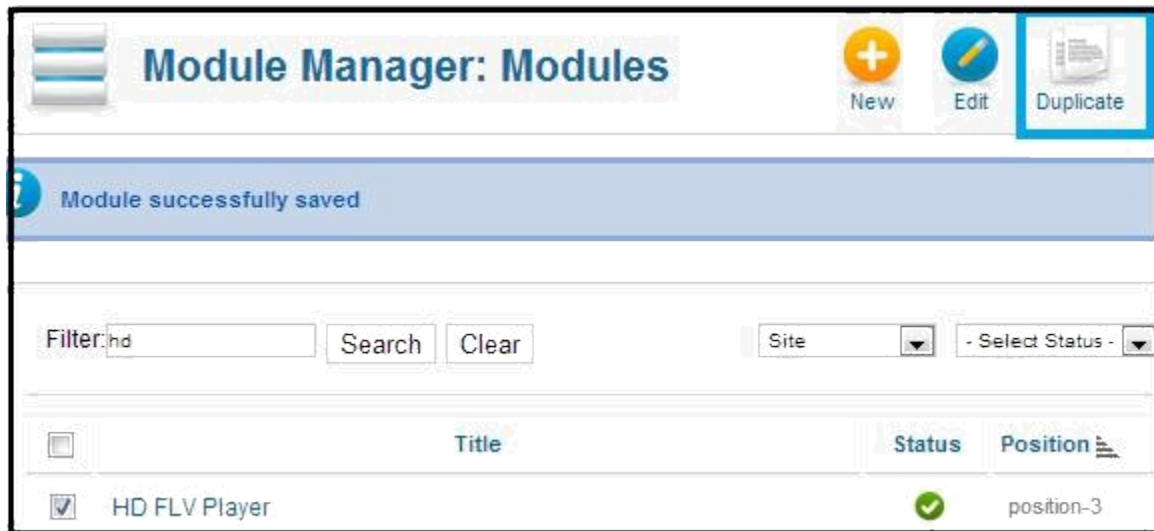
000000

Fullscreen

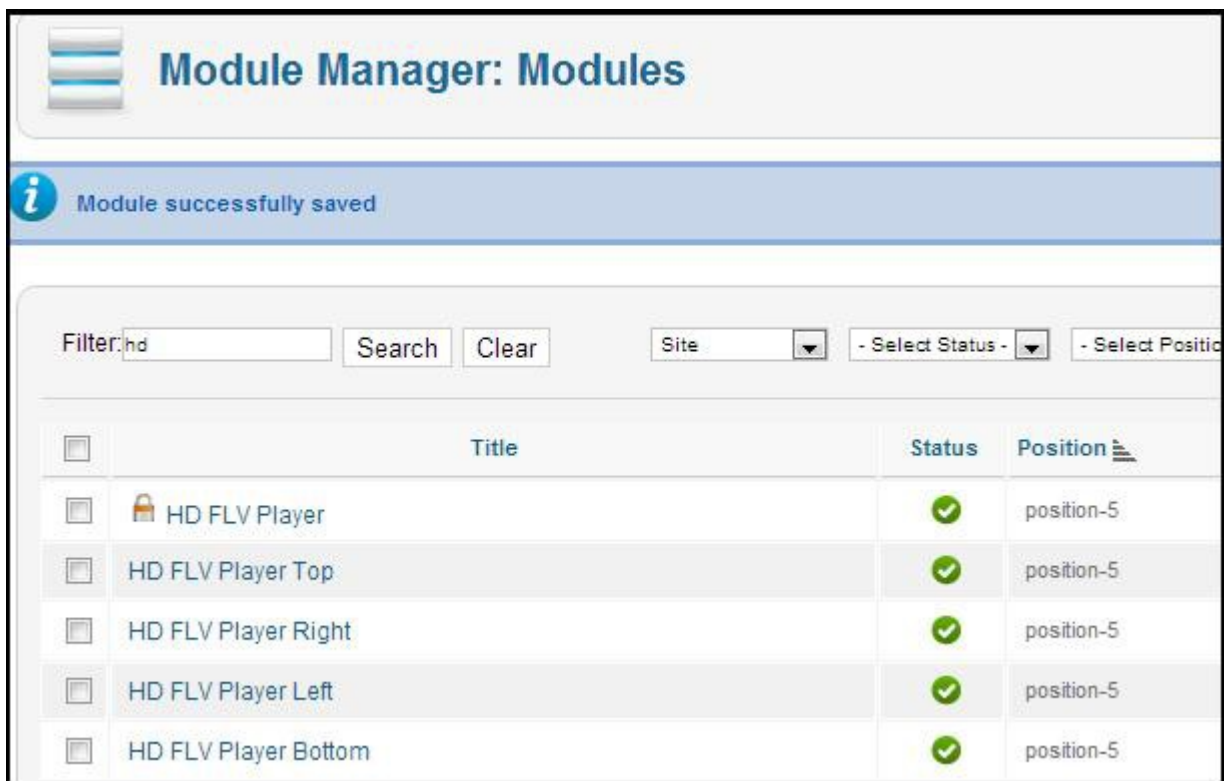
☐ No
☒ Yes

You can also create multiple modules and can assign different playlists which can be used on different pages. You have the option to duplicate the modules. For this, you need to follow a few steps to duplicate the modules.

1. Select the “HD FLV Player” module and choose the duplicate option placed in header part.



2. By the above method you can duplicate 'n' number of modules. Check the below screenshot.



Using HD FLV Player Plugin:

You have the option to assign a player to any particular articles or page using plugins. To enable plugin:

Go to **Back end > Extensions > Plugin Manager > HD FLV Player**



On selecting the above-mentioned plugin, you will get a page with six kinds of plugin codes.

Plugin Steps

1. Install the `joomla_hdflvplayer_plugin`.
2. In the plugin manager under extensions menu Hdflvplayer Plugin can be found.
3. Just publish it.
4. In any articles plugin can be used...
5. The attributes includes

- * `videoid`
- * `Height`
- * `Width`
- * `Autoplay`
- * `Playlist`

6. Any one of the above attributes can be included...Mandatory is `videoid`
7. Below are the formats for plugin

- 1.[`hdplay videoid=1 height=300 width=400 autoplay=true playlist=summer`]
- 2.[`hdplay videoid=1`]
- 3.[`hdplay videoid=2 height=300`]
- 4.[`hdplay videoid=4 width=700`]
- 5.[`hdplay videoid=3 autoplay=true`]
- 6.[`hdplay videoid=3 playlist=summer`]

Different combinations can be used as mentioned above

Inserting plugin to the article is very simple. These sample tags can be used to insert the player into the article:

[`hd play videoid=1 height=300 width=700 playlist=true auto play=true`]

In the above line **hd play** is mandatory.

- ✓ **Videoid** - You will get the videoid when you add the videos in the component.
- ✓ **Auto play** - If you don't want to auto start the video you can mention `autoplay="false"`.
- ✓ **Playlist** - If this is true then playlist that corresponds with the videoid that declared here will play all the videos from the list.

Sorting	<input type="checkbox"/>	Title	Default	Playlist Name	Viewed	Ordering	Status	ID
	<input type="checkbox"/>	Avatar Movie Trailer [HD]		Uncategorized	121	0		1

Edit Article

Title *

Alias

Category *

Status

Access

Permissions

Featured

Language

ID 47

Article Text

B *I* U ABC | | Styles Paragraph

Joomla means All Together, and it is a community of people all working and having fun together that Thousands of people each year participate in the Joomla community, and we hope you will be one of

People with all kinds of skills, of all skill levels and from around the world are welcome to join in. Partici family of websites (the forum is a great place to start). Come to a Joomla! event. Join or start a Joon Whether you are a developer, site administrator, designer, end user or fan, there are ways for you to contribute.

HTML Source Editor

```
<p>Joomla means All Together, and it is a community of people all working and having fun together that ma
community, and we hope you will be one of them.</p>
[hdplay videoid=1 height=300 width=400 autoplay=true playlist=summer]
<p>people with all kinds of skills, or all skill levels and from around the world are welcome to join in.
(the<a href="http://forum.joomla.org"> forum </a>is a great place to start). Come to a <a href="http://co
href="http://community.joomla.org/user-groups.html">Joomla! Users Group</a>. Whether you are a developer,
and contribute.</p>
```


After assigning this code for articles this how it will be displayed in frontend.

The Joomla! Community



Joomla means All Together, and it is a community of people all working and having fun together that makes Joomla possible. Thousands of people each year participate in the Joomla community, and we hope you will be one of them.




HD Flv Player
Demo
00:00:20 / 00:02:22

People with all kinds of skills, of all skill levels and from around the world are welcome to join in. Participate in the Joomla.org family of websites (the [forum](#) is a great place to start). Come to a [Joomla! event](#). Join or start a [Joomla! Users Group](#). Whether you are a developer, site administrator, designer, end user or fan, there are ways for you to participate and contribute.

Basic Requirements for Joomla

To successfully install and use HD FLV Player for Joomla sites, you must have a fully operational web server (Apache is the optimum) with Joomla installed.

You can verify most of the below requirements by heading to your Joomla backend on Help > System Info > System Information and PHP Information tab. For any assistance related to your server configuration, you can check with your webhosting provider.

 **System Information**

[System Information](#) | [PHP Settings](#) | [Configuration File](#) | [Directory Permissions](#) | [PHP Information](#)

System Information

Setting	Value
PHP Built On	Linux contustest.com 2.6.32-279.5.2.el6.x86_64 #1 SMP Fri Aug 24
Database Version	5.1.61
Database Collation	utf8_general_ci
PHP Version	5.3.3
Web Server	Apache/2.2.15 (CentOS)
WebServer to PHP Interface	apache2handler
Joomla! Version	Joomla! 2.5.7 Stable [Ember] 13-September-2012 14:00 GMT
Joomla! Platform Version	Joomla Platform 11.4.0 Stable [Brian Kernighan] 03-Jan-2012 00:00
User Agent	Mozilla/5.0 (Windows NT 6.1) AppleWebKit/537.13 (KHTML, like Geo

System Information
PHP Settings
Configuration File
Directory Permissions
PHP Information

PHP Information



PHP Version 5.3.3

System	Linux contustest.com 2.6.32-279.5.2.el6.x86_64 #1 SMP Fri Aug 24 01:07:11 UTC 2012 x86_64
Build Date	Jul 3 2012 16:53:58
Configure Command	"/configure" "--build=x86_64-redhat-linux-gnu" "--host=x86_64-redhat-linux-gnu" "--target=x86_64-redhat-linux-gnu" "--prefix=/usr" "--mandir=/usr/share/man" "--infodir=/usr/share/info" "--with-bz2" "--with-exec-dir=/usr/bin" "--with-freetype-dir=/usr" "--with-png-dir=/usr" "--with-xpm-dir=/usr" "--enable-ftp" "--enable-magic-quotes" "--enable-sockets" "--enable-sysvsem" "--enable-sysvshm" "--enable-sysvmsg" "--enable-apxs2=/usr/sbin/apxs" "--without-mysql" "--without-gd" "--disable-dom" "--disable-dba" "--without-unixODBC" "--disable-sysvmsg" "--disable-sysvshm" "--disable-sysvsem"
Server API	Apache 2.0 Handler
Virtual Directory Support	disabled
Configuration File	

Specific Requirements for Joomla HD FLV Player:

You recommend using the latest stable version of Joomla to enjoy its up-to-date features and security enhancements. However HD FLV Player still supports the minimum requirement of:

For the server, make sure it has:

- ⇒ PHP 5.2.6 or above
- ⇒ MySQL 4.1 or above

Also, Joomla HD FLV Payer requires several PHP extensions, which are available in most hosts:

- ⇒ GD library, at least v1.8 with libjpeg
- ⇒ cURL library
- ⇒ zip
- ⇒ allow_url_fopen in php.ini
- ⇒ file_uploads in php.ini
- ⇒ FFMPEG (optional)

That's all you need to learn about the basic functionalities of most HD FLV Players to work with.

Recommendations for Best Performance:

For more advanced features like faster photo and video uploads follow the sections below.

Recommended: ImageMagick; to get it running, it also requires exec/passthru/shell_exec/system access

Video Upload Requirements: Video Linking: Linking from external websites such as YouTube and Vimeo requires only cURL to be installed, which is available on most hosts:

- ⇒ cURL library

Video Upload (Optional): Video upload uses FFMPEG to convert videos. Most shared webhosts disable this option because it consumes a lot of memory and processing power. Please consult your webhost on the availability of FFMPEG on your server. It is advisable to have at least VPS before you consider allowing video upload. FFMPEG is an optional requirement. It is used only if you want to convert uploading videos.

- ⇒ Minimum: FFMPEG; to get it running, it also requires exec/passthru/shell_exec/system access

Unlike other extensions, the path to FFMPEG needs to be specified on your HD FLV Player backend.

Large Video/Photo uploads: When it comes to large photo/video uploads, there are a few server configurations that you need for HD FLV Player.

php.ini

```
max_execution_time= 9000; Maximum execution time of each script, in seconds
max_input_time= 9000; Maximum amount of time each script may spend parsing
request data memory_limit= 1024M; Maximum amount of memory a script may
consume
post_max_size = 1024M; Maximum size of POST data that PHP will accept.
upload_max_filesize = 1024M; Maximum allowed size for uploaded files.
```

my.cnf

```
wait_timeout=120
connect_timeout=120
```

Disable safe_mode and open_basedir

Some hosting providers have safe_mode and openbase_dir enabled. In order to upload the photo/video, you have to disable them. If your hosting allows you to override the Apache's configuration, you need to override the vhost configuration.

```
php_admin_flag safe_mode off

php_admin_value open_basedir none
```

If your webhost allows for .htaccess override, locate your .htaccess file in the root Joomla directory and add these lines into it:

```
php_admin_flag safe_mode off
```

```
php_admin_value open_basedir none
```

Information on memory allocation: HD FLV Player is developed to run adequately on system with just 32Mb memory allocated to PHP. However, please bear in mind that the development site uses the default template with no additional third-party modules & plugins enabled. Sites with third-party plugins and modules enabled will consume a lot of memory; thus, you recommend you to increase your memory limit.

We recommend that you allocate at least 64Mb of memory to PHP. The following task will consume a lot of memory:

- Resizing uploaded user avatar for optimization.
- Resizing any photos uploaded by user for optimization.
- Converting uploaded videos to Flash .swf.

Information on Stability: Before its release, each version of HD FLV Player is thoroughly tested with different web browsers (IE, Chrome, Firefox, Opera, Safari, etc) on main versions of three operating systems Windows, Linux & Mac. You do a regular testing in main browser versions based on the current trend and usage statistics.

Contacting us

Our support team is happy to help with any questions about using product. You may contact our support team through support forum& support tickets

Your question may already be answered!

Forum: www.apptha.com/forum

Before you send us an email or raising tickets, take a look at Apptha.com/forum for any technical issues, common questions and more. We may have already answered your question.

Raise tickets for your specific questions!

Tickets: assist@apptha.com

Send an email to our support team to get answers to your specific questions. Our team will work to respond to your query promptly.

The best place to discuss about additional features!

Email: bdm@apptha.com

