**HD FLV Player**

Product Version: 4.1

USER MANUAL

Introduction

HD FLV Player! Now integrating a video player on your website is absolutely easy. Our HD FLV Player allows you to play and watch popular video formats such as MP4, M4V, M4A, MOV, MP4v, and F4V from different video sharing communities like YouTube, Daily Motion, and Viddler with absolute ease. With some salient features like HTML5 support to play videos in iPhones & iPads, Lighttpd & RTMP streaming, Monetization, Native language support, and Social Bookmarking, the player promises to be ultimately unique and best fit to any website.

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Preface

About This Document

This document provides information on how to download source codes, install, configure, and use our open source HD FLV Player.

Updates, Comments, and Suggestions

Please click below link to post your valuable thoughts, suggestions, or queries.
http://www.hdflvplayer.net/contact_us.php?selectTopic=support

Disclaimer

HD FLV Player reserves the rights to add, remove, or modify any features or processes related to packaging, selling, and marketing of the player, at any time and without prior notification.

HD FLV Player reserves the rights to add new features to its products based on research and market needs.

HD FLV Player reserves the rights to remove any feature of its products that does not fulfill expectations.

How to install and use HD FLV Player

Download the HD FLV Player

You may already download it from hdflvplayer.net or you can download the hdflvplayer.zip from http://www.hdflvplayer.net/hd-flv-player-download.php and it will take 1 minute to configure your website by following few steps below.

1. Extract the downloaded zip-file to your local directory.
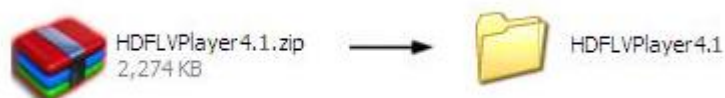
2. Open HD FLV Player 4.1.

Upload HD FLV Player Files to Website
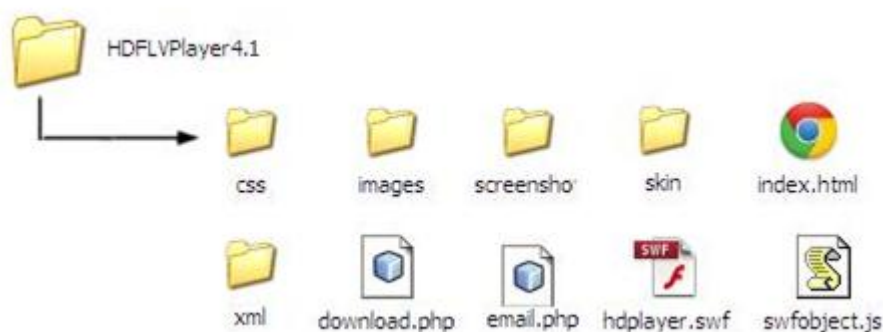
Transfer all the files to your site root folder in a separate folder named "hdflvplayer" so that hdplayer.swf will be in

http://yoursite.com/hdflvplayer/hdplayer.swf.

Embed Player Code into HTML/PHP

1. Make sure to include swfobject.js inside your <head> tag as below:

   <script type="text/javascript" src="hdflvplayer/swfobject.js"></script>

2. Please find the below code to embed the player in any html/php files.

   <div name='mediaspace' id='mediaspace'>

      <script type="text/javascript">

```
var s1 = new SWFObject (hdplayer.swf', 'player', '640', '360', '9');

s1.addParam ('allowfullscreen', 'true');

s1.addParam ('allowscriptaccess', 'always');

s1.addParam ('wmode', 'transparent');
s1.addVariable('file','http://www.youtube.com/watch?v=MBBH2P6B8sU');

s1.write ('mediaspace');

</script>
```

3. Run the XML/PHP file in a browser

4. You have successfully installed HD FLV Player.

For more Player configuration & Playlist configuration please visit

- http://www.hdflvplayer.net/documentation/player-configuration/
- http://www.hdflvplayer.net/documentation/playlist-configuration/

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HD FLV Player Features

Streaming Videos

Supports streaming video formats like Lighttpd, RTMP, Live Telecast, Amazon S3, Pseudostreaming.

HTML5

Supports HTML5 and flash from web and Smartphone's to help you relish high-quality videos.

Branding & Ownership

Assists in adding your own logo to player by right clicking copyrights (however with license permission provided by us) and allows you to set your logo on top-right, top-left, bottom-right, and bottom-left.

Full control on your player

Provides you with complete option to enable/disable the following parameters of the player: Share button, Volume button, Download button, Email button, playlist Auto play button, Progress bar in skin, Full screen, Timer, Zoom, Playlist, default playlist open/close.

Monetize

Facilitates you with options to monetize using Pre-, Mid-, Post-roll videos/texts, and IMA ads.

Native Language

Provides you option to set the language settings to display your native langauge text on the player.

Stylish Skin

Enthralls you with a stylish and impressive skin from which you can set your own color based on your website style.

Subtitle

With this feature, admin can add subtitles to the videos which will be displayed on the frontend for users when the videos are played.

Streaming from Video Sharing Community

Facilitates you with option to play videos directly from YouTube, Daily Motion, Viddler.

Embed Videos

Powers you with an option to embed videos on other websites upon clicking the Share button.

Bookmarking

Provides you with an option to share your videos via 4 social networking sites like Facebook, Twitter, Google+, and Tumblr.

Tool Tip

Powers you with Tool Tip button which can be set to your native language as well.

Google Analytics

Facilitates you with Google Analytics interface to track the flash-driven content easily.

HD FLV Player XML

Find the following XML files that we have incorporated on the player to perform multiple actions based on your preferences.

Player Configuration

1. Open Hd Flv Player – xml – config.xml in text editor (Notepad, WordPad, etc.)

2. Find the following variables to configure the player.

S. No.	Variables	Value	Process
1.	Stagecolor	Hexa-decimal value (0xFFFFFF)	Changes the color of player background.
2.	Autoplay	True "or" false	1. If set "true" starts playing the video when page gets loaded (without user mouse event). 2. If set "false" waits for the user's mouse event to play the video.
3.	Buffer	0–10 (recommended = 3)	Controls the buffer seconds.
4.	Volume	0–100	Controls the initial volume level.
5.	Normalscale	0, 1, 2 0–Aspect ratio 1–Keep original size 2–Fit to screen	Controls the scaling of video in Normal screen mode.
6.	Fullscreenscale	0, 1, 2 0–Aspect ratio 1–Keep original size	Controls the scaling of video in Full screen mode.

		2–Fit to screen	
7.	License	License key provided by us for the commercial version.	Could use own logo with copyright permission.
8.	Logopath	Absolute path of your logo (works only in commercial version)	Passes the logo path. (Allowed extensions: jpg, png, gif, swf)
9.	Logoalpha	0–100 (works only in commercial version)	Controls the alpha transparency of Logo.
10.	Logoalign	TL–Top-left alignment TR–Top-right alignment BR–Bottom-right alignment BL–Bottom-left alignment (works only in commercial version)	Controls the logo alignment.
11.	logo_target	Absolute path (Works only in commercial version)	Redirects to Target Page on clicking the Logo.
12.	Skin	Absolute path	Uses the provided skin from skin folder.
13.	skin_autohide	True "or" false	Uses the skin auto hide option.
14.	skinBgColor	Hexa-decimal value (0×333333)	Changes the color of player's skin background.
15.	seek_barColor	Hexa-decimal value (0xFFFFFF)	Changes the color of player's skin seek_bar color.
16.	buffer_barColor	Hexa-decimal value (0×999999)	Changes the color of player's skin buffer_bar color.

17.	pro_BgColor	Hexa-decimal value (0×000000)	Changes the color of player's skin progress bar background color.
18.	skinIconColor	Hexa-decimal value (0xFCFCFC)	Changes the color of player's skin icon color.
19.	languageXML	Absolute path	XML file that converts your player to your native language.
20.	playlistXML	Absolute path	XML file that contains the videos Information (will be explained below).
21.	relatedVideoView	Side "or" Center	Displays Related Video planers either at the center or right side of the player.
22.	showPlaylist	True "or" false	Shows/Hides the playlist thumbnails.
23.	playlist_open	True "or" false	Opens Related Video thumbnails when video loads.
24.	relatedVideoBgColor	Hexa-decimal value (0×000000)	Changes the color of player-related video panel background.
25.	scroll_barColor	Hexa-decimal value (0xFFFFFF)	Changes the color of player-related video scroll_bar color.
26.	scroll_BgColor	Hexa-decimal value (0×000000)	Changes the color of player-related video scroll_bar background color.
27.	scroll_BgColor	Hexa-decimal value (0×000000)	Changes the color of player-related video scroll_bar background color.
28.	playButtonColor	Hexa-decimal value	Changes the color of

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		(0xFFFFFF)	player's Play button color.
29.	playButtonBgColor	Hexa-decimal value (0xFFFFFF)	Changes the color of player's Play button background color.
30.	HD_default	True "or" false	Makes playing the HD videos in default if both HD and normal videos provided to the player.
31.	adXML	Absolute path	XML file that contains self created pre- and post-roll ads to be played along with videos.
32.	preroll_ads	True "or" false	Global control to enable/disable pre-roll ads.
33.	postroll_ads	True "or" false	Global control to enable/disable post-roll ads.
34.	midrollXML	Absolute path	XML file that contains self created mid-roll ads to be played for the videos.
35.	midroll_ads	True "or" false	Global control to enable/disable mid-roll ads.
36.	adsSkip	True "or" false	Shows/Hides the pre-roll or post-roll Ads Skip button player.
37.	adsSkipDuration	Numerical value represented in seconds	Shows/Hides the pre-roll or post-roll Ads Skip button player.
38.	imaAds	True "or" false	Global control to enable

			or disable IMA ads.
39.	shareURL	Absolute path	File that contains server side script to Send mail.
40.	embed_visible	True "or" false	Enables/disables the Embed option.
41.	Download	True "or" false	Global control to enable/disable Download button in player.
42.	downloadUrl	Absolute path	File that contains server side script to download videos.
43.	trackCode	Tracking code	Form trackCode UA-XXXX-Y or UA-XXXXX-YY.
44.	showTag	True "or" false	Shows/Hides the video description on top of player.
45.	textColor	Hexa-decimal value (0xFFFFFF)	Changes the color of player's default text.
46.	sharepanel_up_BgColor	Hexa-decimal value (0×000000)	Changes the color of player's share panel up background color.
47.	sharepanel_down_BgColor	Hexa-decimal value (0×000000)	Changes the color of player share panel down background color.
48.	sharepaneltextColor	Hexa-decimal value (0×000000)	Changes the color of player share panel text color.
49.	sendButtonColor	Hexa-decimal value (0×000000)	Changes the color of player Mail Send button .
50.	sendButtonTextColor	Hexa-decimal value (0×000000)	Changes the color of player Mail Send button text color.
51.	imageDefault	True "or" false	Shows/Hides to display default images in player.
52.	Timer	True "or" false	Shows/Hides the Timer button in skin.

53.	zoomIcon	True "or" false	Shows/Hides the Zoom button in top-left of the player.
54.	shareIcon	True "or" false	Shows or hides the Share button in top-left of the player.
55.	fullscreen	True "or" false	Shows/Hides the Full Screen button in skin.
56.	Volumecontrol	True "or" false	Shows/Hides the Volume Control button in skin.
57.	progressControl	True "or" false	Shows/Hides the Progress bar in skin.
58.	skin_opacity	Numerical value 0-1	Controls the alpha transparency of Skin.
59.	skinVisible	True "or" false	Shows/Hides the skin of player.
60.	subTitleColor	Hexa-decimal value (0xFFFFFF)	Changes the color of subtitle text.
61.	subTitleBgColor	Hexa-decimal value (0xFFFFFF)	Changes the color of subtitle background.
62.	subTitleFontFamily	Text font name	Changes the text font of subtitle text
63.	subTitleFontSize	Numerical value 0-1	Controls the size of subtitle text.

Playlist Configuration

1. Open Hd Flv Player – xml – playlist.xml in text editor (Notepad, Wordpad etc.)

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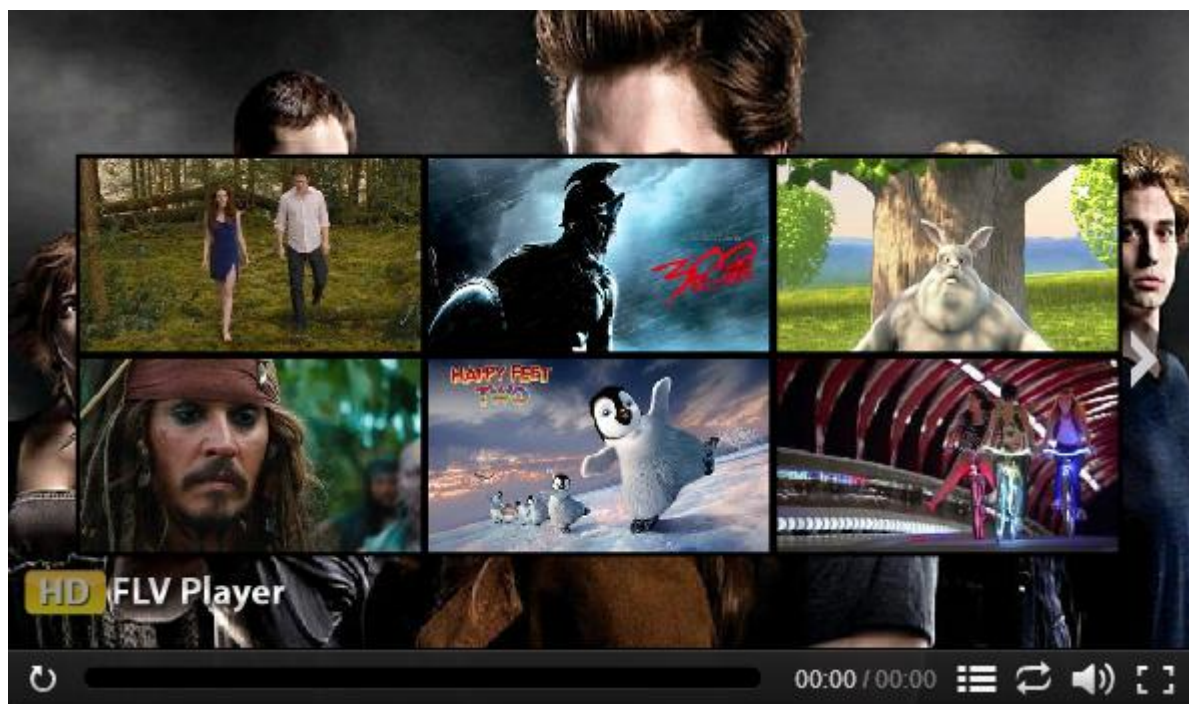
2. You will be able to find the following attributes in playlist.

S. No.	Variables	Value	Process
1.	autoplay	True "or" false	Player plays the videos In loop.
2.	Random	True "or" false	If set "True" player starts playing videos randomly.
3.	video_url	Absolute path of the video	Facilitates with option to set Non-HD video file.
4.	video_hdpath	Absolute path of the video	Facilitates with option to set HD video file.
5.	Id	Unique video id	This variable helps to share videos.
6.	thumb_image	Absolute path	Displays related video list in Thumbnails.
7.	preview_image	Absolute path	Displays Preview image before Video plays and after video ends.
8.	allow_preroll	True "or" false	If set "True" pre-roll ad video will be displayed for this video.
9.	preroll_id	Unique pre-roll id.	To get pre-roll data from Ads xml.
10.	allow_midroll	True "or" false	If set "True" mid-roll ad will be displayed for this video.
11.	allow_postroll	True "or" false	If set "True" post-roll ad video will be displayed for this video.
12.	postroll_id	Unique post-roll id	To get post-roll data from Ads xml.

13.	allow_download	True "or" false	Enables/disables Download button in share part, where the viewers can download the Playing video.
14.	subtitle	Absolute path	Displays related video subtitle(,srt) file path
15.	streamer_path	Streamer path	Applicable only if the videos are from Streaming servers.
16.	Copylink	Absolute Path	Video URL path (optional).
17.	video_isLive	True "or" false	If set "True" plays the live stream Videos with options to control live videos.

<title><![CDATA[**Video Title**]]></title>		Title of the video.
<tagline targeturl="https://mydomain.com"><![CDATA[**Video Description**]]> </tagline>		

Language Configuration:

1. Open Hd Flv Player – xml – language.xml

2. You will be able to find the tags in the following format:

 Example: <play> <![CDATA[Play]]> </play>

Just change the text "Play" to your native language and run it in your browser. You will be finding the text of Play changed to your language preference.

Thus, you can change all the provided tags to your native language.

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Ads Configuration

1. Open HD FLV Player – xml – ads.xml.

2. XML attributes to help you play pre- and post-roll ads on the player.

S. No.	Variables	Value	Process
1.	Random	True "or" false	If set "True" plays the ads randomly from ads XML file.
2.	Id	Your ads video id goes here	Used to identify ads
3.	Url	Absolute path of ad video	This url video play as ads
4.	Targeturl	Absolute path	Redirects to target page on clicking the ad.
5.	Clickurl	Unique video id	A php file that counts the ad clicks (optional).
6.	Impressionurl	Absolute path	A php file that counts the ad clicks (optional).

Google Interactive Ads(IMA)

1. Open HD FLV Player – xml – ima.xml.

2. XML attributes to help you play Google Interactive Media Ads (IMA) on player.

S. No.	Variables	Value	Process
1.	adSlotWidth	Number	The width/height of the player or area you want your ads to fill.
2.	adTagUrl	XML path	Specifies full URL to use for ads loading from DoubleClick ad server.
3.	publisherId	Provided by AdSense	The AFV publisher's client ID.
4.	contented	Number	Specifies the publisher's unique identifier for content.
5.	adType	Text /Video/Overlay	By default adType is video. However, provides option to modify adType to text or overlay.
6.	Channels	Array	An array of strings representing AdSense targeting/reporting channel IDs.

Mid-roll Ads Configuration

1. Open HD FLV Player – xml – midroll.xml.

2. XML attributes to help you show mid-roll ads.

S. No.	Variables	Value	Process
1.	begin	Numerical value represented in seconds	Time to start displaying mid-roll ad.
2.	adrotate	True "or" false	Displays all ads available in ads xml in Rotation.
3.	random	True "or" false	Displays mid-roll ads in random.
4.	adinterval	Absolute path	A php file that counts the ad impressions (optional).
5.	targeturl	Absolute path	A php file that counts the ad clicks (optional).
6.	clickurl	Array	An array of strings representing AdSense targeting/reporting channel IDs
7.	impressionurl	Absolute path	A php file that counts the ad Impressions (optional).
<! [CDATA[Your mid-roll content]]> A Displaying CSS formatted mid-roll content.			

Example Codes Video Configuration

1. Open config.xml and edit the following attribute and save the file.

       playlistXML = "http://yourdomain.com/HD FLV Player /xml/playlist.xml"

       showPlaylist = "true"

2. Open playlist.xml and edit the following attributes and save the file.

```
<playlist autoplay="false" random="false">
<mainvideo
        video_url="Your stream name goes here"
        video_hdpath=""
        video_id=" Your video id goes here"
        thumb_image="Your video thumb image path goes here"
        preview_image="Your Preview image path goes here"
        allow_preroll="false"
        allow_midroll="false"
        allow_postroll="false"
        allow_ima="true"
        preroll_id ="1"
        postroll_id ="2"
        allow_download="true"
        copylink=""
        streamer_path=""
        video_isLive="false" >
        <title><![CDATA[video_title]]></title>
        <!--Optional-->
<tagline
targeturl="https://mydomain.com"><![CDATA[<spanclass='heading'>Tagline -
</span> <b>Your short description goes here for videos.</b>]]></tagline>
</mainvideo>
</playlist>
```

3. Run index.html in your favorite browser.

Example Codes Youtube/Daily Motion/Viddler Video

1. Open config.xml and edit the following attribute and save the file.

    playlistXML = http://yourdomain.com/HD FLV Player /xml/playlist.xml

    showPlaylist = "true"

2. Open playlist.xml and edit the following attributes and save the file.

```
<playlist autoplay="false" random="false">
<mainvideo
        video_url="Youtube/DailyMotion/Viddler video page url goes here">
        video_hdpath=""
        video_id="Your video id goes here"
        thumb_image="Your video thumb image path goes here"
        preview_image="Your Preview image path goes here"
        allow_preroll="false"
       allow_midroll="false"
       allow_postroll="false"
       allow_ima="true"
       preroll_id ="1"
       postroll_id ="2"
       allow_download="true"
       copylink=""
       streamer_path=""
       video_isLive="false" >
        <title><![CDATA[video_title]]></title>
     <!--Optional-->
      <tagline
targeturl="https://mydomain.com"><![CDATA[<spanclass='heading'>Tagline -
</span> <b>Your short description goes here for videos.</b>]]></tagline>
     </mainvideo>
     </playlist>
```

3. Run index.html in your favorite browser.

Example Codes Pre-roll/Post-roll/Mid-roll ads

1. Open config.xml and edit the following attributes and save the file.

      playlistXML = "http://yourdomain.com/hdflvplayer/xml/playlist.xml"

      showPlaylist = "true"

      adXML = "http://yourdomain.com/hdflvplayer/xml/ads.xml"

      midrollXML = "http://yourdomain.com/hdflvplayer/xml/midroll.xml"

      preroll_ads = "true"

      midroll_ads = "true"

      postroll_ads = "true"

2. Open playlist.xml and edit the following attributes and save the file.

```
<playlist autoplay="false" random="false">
<mainvideo
      video_url="Your stream name goes here"
      video_hdpath=""
      video_id="Your video id goes here"
      thumb_image="Your video thumb image path goes here"
      preview_image="Your Preview image path goes here"
      allow_preroll="true"
      allow_midroll="true"
      allow_postroll="true"
      allow_ima="true"
      preroll_id ="1"
      postroll_id ="2"
      allow_download="true"
      copylink=""
      streamer_path=""
      video_isLive="false" >
      <title><![CDATA[video_title]]></title>
      <!--Optional--><tagline
targeturl="https://mydomain.com"><![CDATA[<spanclass='heading'>Tagline -
</span> <b>Your short description goes here for videos.</b>]]></tagline>
</mainvideo>
</playlist>
```

3. Open ads.xml and edit the following attributes and save the file.

```
<ads random="false">
<ad url="your ad video here" targeturl="http://www.platoon.in" clickurl=""
impressionurl="">
<![CDATA[<spanclass='heading'> Tagline - </span> <b> Your short description
goes here for ad.</b>]]></ad>
</ads>
```

4. Open midroll.xml and edit the following attributes and save the file.

```
<midrollad begin="5" adinterval="20" adrotate="true" random="false"><midroll
targeturl="http://www.platoon.in" clickurl=""impression="">
<![CDATA[<spanclass='heading'>Platoon</span><br>
<span class='midroll'>Platoon is a offshore <b>Software and Web Development
company</b> from India.</span> ]]>
</midroll></midrollad>
```

5. Run index.html in your favorite browser.

Example Codes RTMP Server Video

1. Open config.xml and edit the following attributes and save the file.

```
playlistXML = "http://mydomain.com/hdflvplayer/xml/playlist.xml"
showPlaylist = "true"
```

2. Open playlist.xml and edit the following attributes and save the file.

```
<playlist autoplay="false" random="false">
<mainvideo
        video_url="Your Stream name goes here">
        video_hdpath=""
        video_id="Your video id goes here"
        thumb_image="Your video thumb image path goes here"
        preview_image="Your Preview image path goes here"
        allow_preroll="false"
       allow_midroll="false"
```

```
        allow_postroll="false"
        allow_ima="true"
        preroll_id ="1"
        postroll_id ="2"
        allow_download="true"
        copylink=""
        streamer_path=" rtmp://mydomain.com/application"
        video_isLive="false" >
        <title><![CDATA[video_title]]></title>
    <!--Optional--> <tagline
targeturl="https://mydomain.com"><![CDATA[<spanclass='heading'>Tagline -
</span> <b>Your short description goes here for videos.</b>]]></tagline>
    </mainvideo>
    </playlist>
```

3. Run index.html in your favorite browser.

Example Codes Lighttpd/Pseudostreaming

1. Open config.xml and edit the following attributes and save the file.

```
    playlistXML = "http://mydomain.com/hdflvplayer/xml/playlist.xml"
    showPlaylist = "true"
```

2. Open playlist.xml and edit the following attributes and save the file.

```
        <playlist autoplay="false" random="false">
        <mainvideo
            video_url="Your Stream name goes here">
            video_hdpath=""
            video_id=" Your video id goes here"
            thumb_image="Your video thumb image path goes here"
            preview_image="Your Preview image path goes here"
            allow_preroll="false"
        allow_midroll="false"
        allow_postroll="false"
        allow_ima="true"
        preroll_id ="1"
```

```
        postroll_id ="2"
        allow_download="true"
        copylink=""
        streamer_path="pseudostreaming"
        video_isLive="false" >
        <title><![CDATA[video_title]]></title>
<!--Optional--><tagline
targeturl="https://mydomain.com"><![CDATA[<spanclass='heading'>Tagline -
</span> <b>Your short description for videos goes here.</b>]]></tagline>
</mainvideo>
</playlist>
```

3. Run index.html in your favorite browser.

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Player Configuration

1. Open index.html in your favorite editor.

2. You will be able to find the following code snippet

```
<div name='mediaspace' id='mediaspace'>
<script type="text/javascript">
var s1 = new SWFObject('hdplayer.swf', 'player', '640', '360', '9');
s1.addParam('allowfullscreen', 'true');
s1.addParam('allowscriptaccess', 'always');
s1.addParam('wmode', 'transparent');
s1.write('mediaspace');
</script>
```

3. Add the below line next to s1.addParam ('wmode', 'transparent');

```
s1.addVariable ('stagecolor', '0×000000');
s1.addVariable ('autoplay', 'true');
s1.addVariable ('buffer', '3');
s1.addVariable ('volume', '80');
```

4. Your final code will look as the following.

```
<div name='mediaspace' id='mediaspace'>
<script type="text/javascript">
var s1 = new SWFObject('HDFLVPlayer /hdplayer.swf', 'player', '640', '360', '9');
s1.addParam('allowfullscreen', 'true');
s1.addParam('allowscriptaccess', 'always');
s1.addParam('wmode', 'transparent');
s1.addVariable ('stagecolor', '0×000000');
s1.addVariable ('autoplay', 'true');
s1.addVariable ('buffer', '3');
s1.addVariable ('volume', '80');
s1.write('mediaspace');
</script>
```

5. Run index.html in your favorite browser.

Video Configuration

1. Open index.html in your favorite editor.

2. You will be able to find the following code snippet.

```
<div name='mediaspace' id='mediaspace'>
<script type="text/javascript">
var s1 = new SWFObject(hdplayer.swf', 'player', '640', '360', '9');
s1.addParam('allowfullscreen', 'true');
s1.addParam('allowscriptaccess', 'always');
s1.addParam('wmode', 'transparent');
s1.write('mediaspace');
</script>
```

3. Add the below line next to s1.addParam('wmode', 'transparent');

```
s1.addVariable('file', 'your video file path goes here');
s1.addVariable('hdpath', 'Your HD file path goes here');
```

4. Your final code will look as the following.

```
<div name='mediaspace' id='mediaspace'>
<script type="text/javascript">
var s1 = new SWFObject('hdflvplayer/hdplayer.swf', 'player', '640', '360', '9');
s1.addParam('allowfullscreen', 'true');
s1.addParam('allowscriptaccess', 'always');
s1.addParam('wmode', 'transparent');
s1.addVariable('file', 'Your video file path goes here');
s1.addVariable('hdpath', 'Your HD file path goes here'); --Optional.
s1.write('mediaspace');
</script>
```

5) Run index.html in your favorite browser.

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Ads Configuration

1. Open index.html in your favorite editor.

2. You will be able to find the following code snippet.

```
<div name='mediaspace' id='mediaspace'>
<script type="text/javascript">
var s1 = new SWFObject('hdplayer.swf', 'player', '640', '360', '9');
s1.addParam('allowfullscreen', 'true');
s1.addParam('allowscriptaccess', 'always');
s1.addParam('wmode', 'transparent');
s1.write('mediaspace');
</script>
```

3. Add the below line next to s1.addParam('mode', 'transparent');

```
s1.addVariable('file', 'Your video file path goes here');
s1.addVariable('hdpath', 'Your HD file path goes here');
s1.addVariable('preroll_ads', 'true');
s1.addVariable('prerollad', 'Your ad video goes here');
s1.addVariable('prerolltrageturl', 'your ad sponsor's page link goes here');
s1.addVariable('postroll_ads', 'true');
s1.addVariable('postrolladd', 'your ad video goes here');
s1.addVariable('postrolltargeturl', 'your ad sponsor's page link goes here');
s1.addVariable('midroll_ads', 'true');
```

4. Your final code will look as following.

```
<div name='mediaspace' id='mediaspace'>
<script type="text/javascript">
var s1 = new SWFObject('hdflvplayer/hdplayer.swf', 'player', '640', '360', '9');
s1.addParam('allowfullscreen', 'true');
s1.addParam('allowscriptaccess', 'always');
s1.addParam('wmode', 'transparent');
s1.addVariable('file', 'Your video file path goes here');
s1.addVariable('hdpath', 'Your HD file path goes here');
```

```
s1.addVariable('preroll_ads', 'true');

s1.addVariable('prerollad', 'Your ad videos go here');

s1.addVariable('prerolltrageturl', 'Your ad sponsor's page link goes here');

s1.addVariable('postroll_ads', 'true');

s1.addVariable('postrollad', 'Your ad videos go here');

s1.addVariable('postrolltargeturl', 'Your ad sponsor's page link goes here');

s1.addVariable('midroll_ads', 'true');

s1.write('mediaspace');

</script>
```

5. Open config.xml and edit the following attributes and save the file.

```
preroll_ads = "true"

midroll_ads = "true"

postroll_ads = "true"
```

6. Run index.html in your favorite browser.

Example Codes RTMP Server Video

1. Open index.html in your favorite editor.

2. You will be able to find the following code snippet.

```
<div name='mediaspace' id='mediaspace'>

<script type="text/javascript">

var s1 = new SWFObject('hdflvplayer/hdplayer.swf', 'player', '640', '360', '9');

s1.addParam('allowfullscreen', 'true');

s1.addParam('allowscriptaccess', 'always');

s1.addParam('wmode', 'transparent');

s1.write('mediaspace');

</script>
```

3. Add the below line next to s1.addParam('wmode', 'transparent');

```
s1.addVariable('file', 'Your stream name goes here');

s1.addVariable('streamer', 'rtmp://mydomain.com/Application/');
```

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4). Your final code will look as the following.

```
<div name='mediaspace' id='mediaspace'>
<script type="text/javascript">
var s1 = new SWFObject('hdflvplayer/hdplayer.swf', 'player', '640', '360', '9');
s1.addParam('allowfullscreen', 'true');
s1.addParam('allowscriptaccess', 'always');
s1.addParam('wmode', 'transparent');
s1.addVariable('file', 'Your stream name goes here');
s1.addVariable('streamer', 'rtmp://mydomain.com/Application/');
s1.write('mediaspace');
</script>
```

5). Run index.html in your favorite browser.

Example Codes Lighttpd/Pseudostreaming

1. Open index.html in your favorite editor.

2. You will be able to find the following code snippet.

```
<div name='mediaspace' id='mediaspace'>
<script type="text/javascript">
var s1 = new SWFObject('hdflvplayer/hdplayer.swf', 'player', '640', '360', '9');
s1.addParam('allowfullscreen', 'true');
s1.addParam('allowscriptaccess', 'always');
s1.addParam('wmode', 'transparent');
s1.write('mediaspace');
</script>
```

3). Add the below line next to s1.addParam('wmode', 'transparent');

```
s1.addVariable('file', 'Your stream name goes here');
s1.addVariable('streamer', 'pseudostreaming');
```

4). Your final code will look as the following,

```
<div name='mediaspace' id='mediaspace'>
<script type="text/javascript">
var s1 = new SWFObject('hdflvplayer/hdplayer.swf', 'player', '640', '360', '9');
s1.addParam('allowfullscreen', 'true');
s1.addParam('allowscriptaccess', 'always');
s1.addParam('wmode', 'transparent');
s1.addVariable('file', 'Your stream name goes here');
s1.addVariable('streamer', 'lighttpd');
s1.write('mediaspace');
</script>
```

5). Run index.html in your favorite browser.

Example Codes Youtube/DailyMotion/Viddler Video

1. Open index.html in your favorite editor.

2. You will be able to find the following code snippet.

```
<div name='mediaspace' id='mediaspace'>
<script type="text/javascript">
var s1 = new SWFObject('HD FLV Player /hdplayer.swf', 'player', '640', '360', '9');
s1.addParam('allowfullscreen', 'true');
s1.addParam('allowscriptaccess', 'always');
s1.addParam('wmode', 'transparent');
s1.write('mediaspace');
</script>
```

3. Add the below line next to s1.addParam('wmode', 'transparent');

```
s1.addVariable('file', 'Youtube/DailyMotion/Viddler video page url goes here');
```

4. Your final code will look as the following,

```
<div name='mediaspace' id='mediaspace'>
<script type="text/javascript">
var s1 = new SWFObject('HD FLV Player /hdplayer.swf', 'player', '640', '360',
'9');
s1.addParam('allowfullscreen', 'true');
s1.addParam('allowscriptaccess', 'always');
s1.addParam('wmode', 'transparent');
s1.addVariable('file', 'youtube page url goes here');
s1.write('mediaspace');
</script>
```

5. Run index.html in your favorite browser.

HD FLV Player HTML5

1. Open index.html in your favorite editor.

2. You will be able to find the following code snippet.

```
<div name='mediaspace' id='mediaspace'>
<script type="text/javascript">
var s1 = new SWFObject('hdflvplayer/hdplayer.swf', 'player', '640', '360', '9');
s1.addParam('allowfullscreen', 'true');
s1.addParam('allowscriptaccess', 'always');
s1.addParam('wmode', 'transparent');
s1.write('mediaspace');
</script>
```

3. Add the below line next to </script>;

```
<div id="htmlplayer">
 <video id="video"
src="http://hdflvplayer.net/hdflvplayer/videos/300_Rise_of_an_Empire.mp4"
poster="http://hdflvplayer.net/hdflvplayer/images/300preview.jpg" width="600"
height="330" autobuffer controls onerror="failed(event)"> Html5 Not support
This video Format.
 </video>
 </div>
<script>
function detectmob() {
 if( navigator.userAgent.match(/Android/i)
 || navigator.userAgent.match(/webOS/i)
 || navigator.userAgent.match(/iPhone/i)
 || navigator.userAgent.match(/iPad/i)
 || navigator.userAgent.match(/iPod/i)
 || navigator.userAgent.match(/BlackBerry/i)
 || navigator.userAgent.match(/Windows Phone/i)
 ){
   return true;
 }
```

```
 else {
   return false;
  }
}
var txt = detectmob() ;
if(txt == true)
{
document.getElementById("htmlplayer").style.display = "block";
document.getElementById("mediaspace").style.display = "none";
}
else
{
document.getElementById("htmlplayer").style.display = "none";
}
function failed(e)
{
if(txt == true)
{
alert('Player doesnot support this video.');
}
}
</script>
```

HD FLV Player Source

Using source code:

Our product provides complete customization option to customers as it is an open source web player with source codes. Using the codes the admin can completely customize the player as well as the skin of the player outstandingly. Use the links below to extract the open source code files for the player, skin and image customization.

https://github.com/Apptha/hdflvplayer/tree/4.1

Player customization:

Make use of the path files provided below to customize the player the way you want. To open the source code files, use Adobe Flash CS5.

hdflvplayer-4.1/src/flash/hdplayer.fla

hdflvplayer-4.1/src/flash/actionscript

Skin customization:

Utilize the below path file to customize the skin of the player the way you desire. To open the source code files, use Adobe Flash CS5.

hdflvplayer-4.1/src/flash/skin/skin_hdflv_white.fla

Use the path file below to customize the icon of the player to make it look at attractive and impressive. hdflvplayer-4.1/images/icon

Contact 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!

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

HD FLV Player Forum: http://www.hdflvplayer.net/forum/viewforum.php?f=39
Github Forum: https://github.com/Apptha/hdflvplayer/issues

If you have any new queries, please add them to any of the above forums. Our special pool of talents will help you with relevant answers.

Raise tickets for your specific questions!

Tickets: http://www.hdflvplayer.net/contact_us.php?selectTopic=support

Send an email to support@hdflvplayer.net. Our support will respond to your query promptly.

The best place to discuss about additional features!

Email: bdm@apptha.com

Your suggestions are highly appreciated!