



Product version: 4.0

**User Manual** 

Now integrating a video player on your website is absolutely easy with our HD FLV Player 4.0. 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 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 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 forward your valuable comments, suggestions, or questions about the information contained in this document to assist@apptha.com.

If you have a new question, please add it to the forum so that our special pool of talents may help you with relevant answers. You can add your query on any of the two below links.

http://www.hdflvplayer.net/forum/viewforum.php?f=39&sid=af0c387065d5a2d159d092eda720630b http://www.apptha.com/forum/viewforum.php?f=130&sid=2f050902f54e7fd1b84ffd85aa7b2296 https://github.com/Apptha/hdflvplayer/issues

### **Disclaimer**

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

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

# **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 smartphones 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 Autoplay button, Progress bar in skin, Fullscreen, 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 language 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.

### **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:**

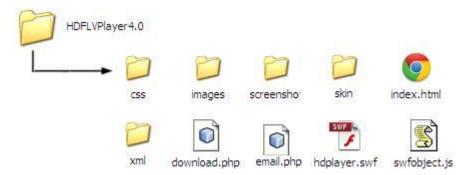
Facilitates you with Google Analytics interface to track the flash-driven content easily.

# **Installation Steps**

1. Extract the downloaded zip-file to your local directory.



2. Open HD FLV Player.



3. Run the index file in a browser



(Fig 1.1) Player View

4. You have successfully installed HD FLV Player.

# **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	Changes the color of
		(0xFFFFFF)	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.
			to play the video.
3.	Buffer	0–10	Controls the buffer
		(recommended = 3)	seconds.
4.	Volume	0–100	Controls the initial
			volume level.
5.	Normalscale	0, 1, 2	Controls the scaling of
		0-Aspect ratio	video in Normal screen
		1–Keep original size	mode.
		2–Fit to screen	
6.	Fullscreenscale	0, 1, 2	Controls the scaling of
		0–Aspect ratio	video in Full screen
		1-Keep original size	mode.
		2–Fit to screen	
7.	License	License key provided by	Could use own logo with
		us for the commercial	copyright permission.
		version.	
8.	Logopath	Absolute path of your	Passes the logo path.
		logo (works only in	(Allowed extensions: jpg,
		commercial version)	png, gif, swf)

(works only in commercial version)	٠.
commercial version)	y of Logo.
- Commercial Version)	
10. Logoalign TL–Top-left alignment Controls the	logo
TR—Top-right alignment alignment.	_
BR-Bottom-right	
alignment	
BL-Bottom-left	
alignment (works only in	
commercial version)	
11. logo_target Absolute path (Works Redirects to	Target Page
only in commercial on clicking t	he Logo.
version)	
12. Skin Absolute path Uses the pro	ovided skin
from skin fo	lder.
13. skin_autohide True "or" false Uses the ski	n auto hide
option.	
14. skinBgColor Hexa-decimal value Changes the	color of
(0×333333) player's skin	background.
15. seek_barColor Hexa-decimal value Changes the	color of
(0xFFFFFF) player's skin	seek_bar
color.	_
16. buffer_barColor Hexa-decimal value Changes the	color of
(0×99999) player's skin	n buffer bar
color.	_
17. pro_BgColor Hexa-decimal value Changes the	color of
	n progress bar
background	color.
18. skinIconColor Hexa-decimal value Changes the	color of
(0xFCFCFC) player's skin	icon color.
19. languageXML Absolute path XML file tha	t converts
your player	to your
native langu	iage.
20. playlistXML Absolute path XML file tha	t contains
the videos II	nformation
(will be expl	ained
below).	
21. relatedVideoView Side "or" Center Displays Rel	ated Video
planers eith	
center or rig	ght side of
the player.	
22. showPlaylist True "or" false Shows/Hide	s the playlist
thumbnails.	
23. playlist_open True "or" false Opens Relat	ed Video
thumbnails	
loads.	

			7
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 (0xFFFFFF)	Changes the color of 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	The form trackCode UA- XXXXX-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.	zoomlcon	True "or" false	Shows/Hides the Zoom button in top-left of the player.
54.	Email	True "or" false	Shows/Hides the Email button in top-left of the player.

55.	sharelcon	True "or" false	Shows or hides the Share button in top-left of the
			player.
56.	fullscreen	True "or" false	Shows/Hides the Full
			Screen button in skin.
57.	Volumecontrol	True "or" false	Shows/Hides the Volume
			Control button in skin.
58.	progressControl	True "or" false	Shows/Hides the
			Progress bar in skin.
59.	skinVisible	True "or" false	Shows/Hides the skin of
			player.

### **Playlist Configuration:**

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





(Fig 1.2) Playlist View

### 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	Facilitates with option to	
		video	set Non-HD video file.	
4.	video_hdpath	Absolute path of the	Facilitates with option to	
		video	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.	streamer_path	Streamer path	Applicable only if the	
			videos are from	
			Streaming servers.	
15.	Copylink	Absolute Path	Video URL path	
			(optional).	
16.	video_isLive	True "or" false	If set "True" plays the	
			live stream Videos with	
			options to control live	
			videos.	
<title>&lt;![CDATA[&lt;b&gt;Video Title&lt;/b&gt;]]&gt;</title> Title of the video.				
<tagline targeturl="https://mydomain.com"><![CDATA[<b>Video Description</b>]]> </tagline>				

### **Language Configuration:**

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



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

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.

### **Ads Configuration**

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



(Fig 1.3) Pre-roll/Post-roll ads View

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.





(Fig 1.4) Google Interactive Ads (IMA) View

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	Time to start displaying mid-roll ad.
		represented in seconds	
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.			



(Fig 1.5) Mid-roll ads View

### **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>
```

### **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=""

### **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"</pre>
```

```
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>
```

### **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>
```

### **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" >
```

## **HD FLV Player Flashvar**

### **Player Configuration**

- 1. Open index.html in your favorite editor.
- 2. You will be able to find the following code snippet

4. Your final code will look as the following.

s1.addVariable ('volume', '80');

```
<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 ('stagecolor', '0×000000');
s1.addVariable ('autoplay', 'true');
s1.addVariable ('buffer', '3');
s1.addVariable ('volume', '80');
s1.write('mediaspace');
</script>
```

### **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.

### **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('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"
```

### **Example Codes RTMP Server Video**

- 1). Open index.html in your favorite editor.
- 2). You will be able to find the following code snippet.

```
<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/4.0

### **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-4.0/src/flash/hdplayer.fla

hdflvplayer-4.0/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-4.0/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-4.0/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!

Forum: www.hdflvplayer.net/forum

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

If you have a new question, please add it to the forum so that our special pool of talents may help you with relevant answers. Post your queries in the forum links provided below for quick response.

http://www.hdflvplayer.net/forum/viewforum.php?f=39&sid=af0c387065d5a2d159d092eda720630b http://www.apptha.com/forum/viewforum.php?f=130&sid=2f050902f54e7fd1b84ffd85aa7b2296

### Raise tickets for your specific questions!

Tickets: <a href="mailto:assist@apptha.com">assist@apptha.com</a> or <a href="mailto:www.support.apptha.com">www.support.apptha.com</a>

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