

EXT: kulo_player

Extension Key: **kulo_player**

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Please report bugs and new feature requests to info@lochtemedia.de

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The content of this document is related to TYPO3
- a GNU/GPL CMS/Framework available from www.typo3.com

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Introduction

What does it do?

This player plugin allows you to integrate Flash Videos (FLV) into your website. You can configure design and controls so that the player smoothly fits into your website. The player is designed to play FLVs compiled with Sorenson Spark Codec and therefore browsers need to have installed flashplugin version > 6.

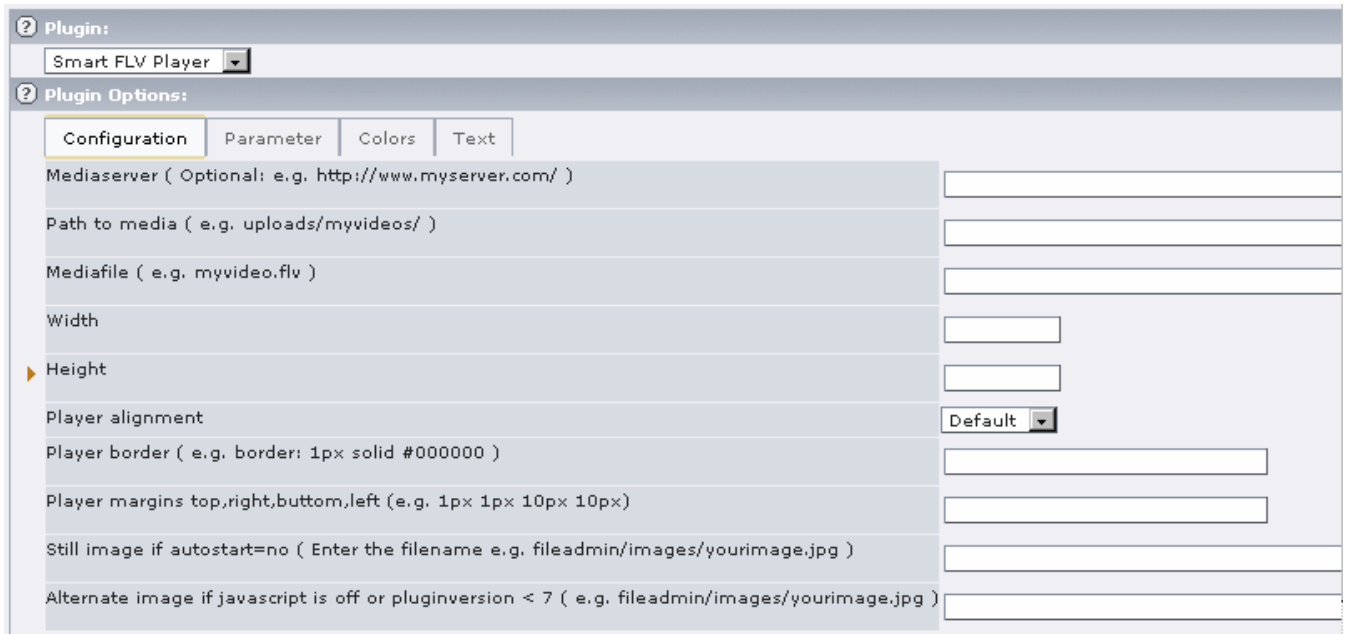
- server and path
- width, height, border, margins, position left/right
- preload buffertime
- codec version management
- controls on/off, menu on/off, audio on/off
- autostart, autorepeat
- colors: background, progress- and streamingbar, buttons
- optional alternate image if javascript is off and/or flashplugin version < 7
- optional still image if autostart is off
- click on video to toggle play/pause
- optional Click on video to jump to another URL (target can be defined)
- Textarea left or right
- W3C XHTML checked
- IE7 embedded content problem fixed (Users have to click embedded content before they interact with it.)

About the player / Licensing

Many thanks to Media Division for inspiring us with the MINI FLV Player. The original base files (including the Flash source file) can be downloaded on the following URL: <http://www.MediaDivision.com>

MediaDivision states that this player is free for both commercial and non-commercial purposes, as long as credit is given either to www.mediadivision.com or www.richnetapps.com.

Screenshots

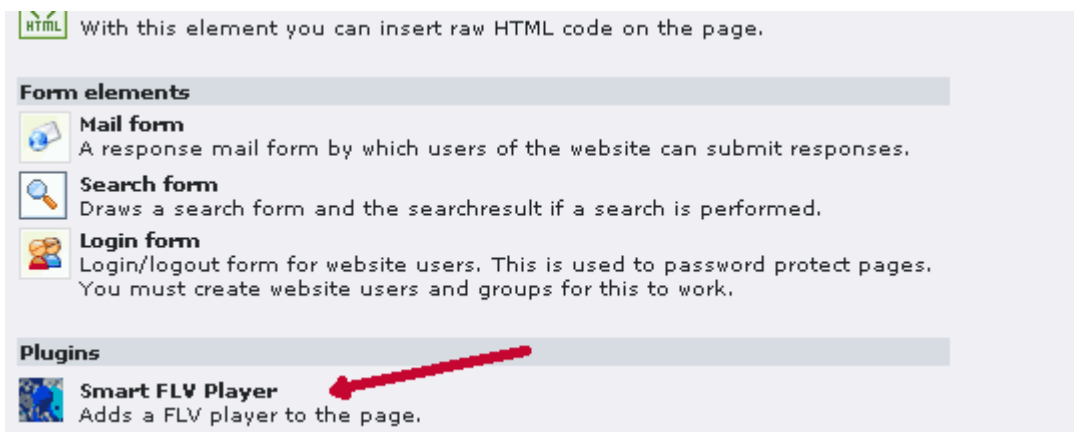


The screenshot shows the configuration interface for the Smart FLV Player. It is divided into two main sections: "Plugin" and "Plugin Options".

- Plugin:** A dropdown menu is set to "Smart FLV Player".
- Plugin Options:** This section contains several tabs: "Configuration", "Parameter", "Colors", and "Text". The "Configuration" tab is active.
- Configuration Tab:** This tab contains several input fields and a dropdown menu:
 - Mediaserver:** (Optional: e.g. `http://www.myserver.com/`)
 - Path to media:** (e.g. `uploads/myvideos/`)
 - Mediafile:** (e.g. `myvideo.flv`)
 - Width:** Input field
 - Height:** Input field
 - Player alignment:** Dropdown menu set to "Default"
 - Player border:** (e.g. `border: 1px solid #000000`)
 - Player margins top,right,bottom,left:** (e.g. `1px 1px 10px 10px`)
 - Still image if autostart=no:** (Enter the filename e.g. `fileadmin/images/yourimage.jpg`)
 - Alternate image if javascript is off or pluginversion < 7:** (e.g. `fileadmin/images/yourimage.jpg`)

Users manual

All you have to do, for using the extension is to insert a plugin somewhere on your page and select "**Smart FLV Player**" from the Plugin list.



The screenshot shows a section of the Typo3 user manual. It starts with an "HTML" icon and the text: "With this element you can insert raw HTML code on the page." Below this, there are three sections: "Form elements", "Plugins", and "Smart FLV Player".

- Form elements:**
 - Mail form:** A response mail form by which users of the website can submit responses.
 - Search form:** Draws a search form and the searchresult if a search is performed.
 - Login form:** Login/logout form for website users. This is used to password protect pages. You must create website users and groups for this to work.
- Plugins:**
 - Smart FLV Player:** Adds a FLV player to the page. A red arrow points to this entry.

All configuration can be done in the plugin or by TypoScript on your setup. Read more on Configuration.

Configuration

Property:	Data type:	Description:	Default:
mediaServer	String	If your media files are located on another server than your website you can set the URL e.g. http://www.myserver.de/	Current Domain
mediaPath	String	Set the path to the mediafile(s) e.g. uploads/media/	
mediaFile	String	Set the filename e.g. myvideo.flv	
mediaWidth	Int	Set the height of your FLV file. Larger values scale the video.	100
mediaHeight	Int	Set the width of your FLV file. Should be at least the FLV height. Larger values scale the video. If controls are on (controller=1), 16 pix will automatically be added to the player height.	100
mediaPreload	Int	Set the time in seconds for loading the stream first into the buffer before it begins to play (Only for autoplay). Display status text "Buffering...".	0
mediaCodec	Int	7 = Sorenson Spark Codec (Flash Plugin 7 or higher will be checked if installed) 8 = On2 VP6 Codec (Flash Plugin 8 or higher will be checked if installed)	7
onloadImage	String	Set the filename of the still image (jpg) e.g. fileadmin/images/mypicture.jpg If the player is started with the option "autoStart=0" you can display a still image without beginning the streaming. The FLV stream will first begin to download when the PLAY button will be pressed.	
altImage	String	Set the filename of an alternate image which will be displayed if javascript is set to off and/or the flashplugin version is < 7 e.g. fileadmin/images/mypicture.jpg	
altTitle	String	Title tag for alternate image	"To play video: javascript must be on and flashplugin version > 6"
autoStart	Int	1 = start video on load, 0 = do not start video automatically on page load	1
autoRepeat	Int	1 = repeat video automatically, 0 = stop at the end	0
controller	Int	1 = display controls, 0 = hide controls	1
menu	Int	1 = display flashmenu, 0 = do not display flash menu,	0
sound	Int	1 = sound on on page load, 0 = sound off on page load	1
align	String	none, left or right (CSS float)	none
border	String	e.g. border: 2px solid #dddddd (like CSS)	0px
margin	String	e.g. 10px 10px 10px 10px for top, right, buttom, left margin each 10 pixels (like CSS)	0px
urlOnClick	String	Click on video loads the URL specified e.g. http://www.anydomain.de If empty click on video will toggle play/pause	
urlTarget	String	Target for URL e.g. _new	_self
textWidth	Int	Width of textarea	

Example

```
plugin.tx_kulooplayer_pi1 {
    mediaServer = http://www.yourdomain.com/
    mediaPath = fileadmin/media/flc/
    mediaFile = yourvideo.flv
    mediaWidth = 320
    mediaHeight = 240
    mediaPreload = 5
    mediaCodec = 8
    onloadimage = fileadmin/images/mypicture.jpg
    altimage = fileadmin/images/mypicture.jpg
    bgColor = 000000
    progressColor = 3a5387
    percentColor = 2a2a29
    buttonColor = dddddd
    autoStart = 1
    autoRepeat = 0
    controller = 1
    menu = 1
    sound = 1
    align=right
    border= border:2px solid #ddddd
    margin= 10px 10px 10px 10px
    urlOnClick = http://www.anydomain.com
    urlTarget = _self
    textWidth = 250
}
```

Known problems

Nothing yet

To-Do list

If you have any ideas for improvements or find bugs? **Send mail to info@lochtemedia.de**

Look here to get latest information---> http://www.lochtemedia.de/kulo_player_todo.html

Changelog

02/16/2007 Release 0.5.0

- * Fixed problem with global installation

02/12/2007 Release 0.4.0

- * Option mediaPreload added
- * Option mediaCodec added

02/10/2007 Release 0.3.0

- * Fixed incompatibilities to other TYPO3 flash player javascripts

02/01/2007 Release 0.2.0

- * Fixed IE7 embedded objects

02/01/2007

1. Initial release