

# Sonettic-Cinema

## **Playlists**

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# Playlist

Sonettic Cinema supports internal listing viewer, and the external unit for displaying **CoverFlow** playlist. Also, it is possible to create new playlist, and use API to manage it. The playlists are configured with flashvars (for more information visit [Adobe site](#)), and are based on the expanded format Yahoo! MRSS (more details can be found on [the format description page](#)).

We use initialization of flashvars with swfObject to create a path to the **CoverFlow** module and feed with a playlist.

Initial data:

name	value
<b>player swf</b>	cinemaplayer.swf
<b>video file</b>	trailer.flv
<b>html page</b>	index.html
<b>thumbnail</b>	thumb.png
<b>host</b>	www.example.com
<b>feed</b>	feed/playlist.xml
<b>cover flow module</b>	listings/coverflow.swf
<b>swf object</b>	swfobject/swfobject.js

The main goal is to integrate the player with build-in playlist and external **CoverFlow** list into **index.html** page.

**Important!** If you want the player to load pictures from your domain, you have to place crossdomain.xml file in the root of your server (more about [Cross-domain policy file specification](#)).

On your server you have to create a folder named "Integration". Then you have to place the initialization code **swfObject** into the file index.html and tag **<head>**:

```
<script type="text/javascript"><!--
var flashvars = {
    'listingviewer': 'listings/coverflow.swf',
    'feed' : 'feed/playlist.xml'
};

var params = {
    'allowFullScreen' : 'true',
    'allowScriptAccess' : 'sameDomain',
    'bgcolor' : '#161616'
};

var attributes = {
    'id': 'sonetticFLVPlayer',
    'name' : 'sonetticFLVPlayer'
};

swfobject.embedSWF(
    "cinemaplayer.swf",
    "cinemaPlayer",
    "600",
    "390",
```

```
"9.0.0",
"expressInstall.swf",
flashvars,
params,
attributes
);

//--></script>
```

Looking at the code, you may notice that we have added two flashvars: **listingviewer** and **feed**. Each one indicates a path to the external listing viewer (**CoverFlow**) module and to the file with a playlist in XML format (feed/playlist.xml).

For more information about Players settings, please visit our page with the description of configuration variables.

Now, you have to place the code into the tag **<body>**:

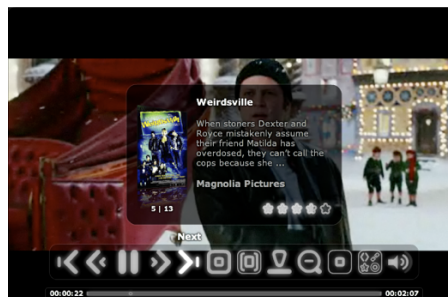
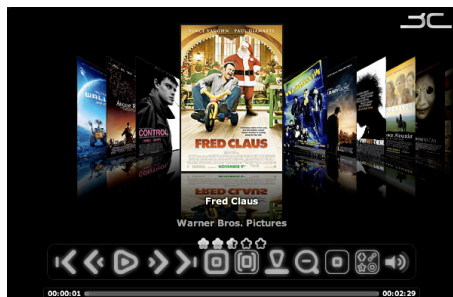
```
<div id="cinemaPlayer">
  <h1>Alternative content</h1>
  <p><a href="http://www.adobe.com/go/getflashplayer"></a></p>
</div>
```

**swfObject** will paste the code into div with cinemaPlayer ID.

You can download an example of XML file playlist [here](#).

ListingViewer can be easily managed with special settings – list of all internal listing viewer properties in [Player Properties](#) and list of [CoverFlow listing viewer properties](#).

Below you can find examples of CoverFlow and internal playlists:



An example can be viewed online.