# CoolTemplate



# **CoolTemplate!**

# **Table of Content**

Getting Started	4
Description	4
Compatibility	4
Features	4
The GUI	6
XML SETTINGS	14
Tag <settings></settings>	14
Tag <jukebox></jukebox>	17
Tag <strings></strings>	18
Tag <sections></sections>	19
Tag <section></section>	19
Tag <template></template>	20
Tag <cover></cover>	25
Tag <textblock></textblock>	27
Credits	29

# **Getting Started**

## **Description**

CoolTemplate is a very versatile template with unique style and sofisticated developed with the highest programming techniques for ActionScript 3.0, It has a wide range of components and internal modules making it an attractive option for Graphics Designers, Bands, illustrators, video producers and whatever is on your mind.

Give yourself the oportunity to meet and enjoy this product.

## Compatibility

ActionScript: **Only 3.0 Version** Flash IDE: **CS3 or higher**.

Flash Player: Flash Player 9 or higher.

#### **Features**

- Unique design
- Developed completely OOP.
- Full XML driven.
- Easy customization and update.
- Global Colors: with a few changes enjoys a new look and feel.
- Allows to customize all internal components easily.
- JukeBox (Audio Player with PlayList).
- Optional Sound Spectrum you can add to the JukeBox.
- Tickets to show song names playing.
- Disc Bin to extend the user interaction and para para extender la interacción del usuario and at the same time give it a playful style to CoolTemplate.
- Optional shuffle mode (Audio Player).

- Interactive CircularGallery: Allows to navigate for all the content in a original way and show images, videos and songs.
- Covers: Give life to your images, videos, and song previews. CoolTemplate uses a new goTo Component called CoolFrame©, which allows to add custom frames to your images.
- FullScreen Multimedia Gallery.
- Video Controls all in one.
- Elegant Content Modules: News, Texts, Music, Images, Videos, External Links, Contact.
- Plugins: CoolTemplate is designed to allow integration for new External Modules (SWF's) as "ProductListPlugin" that is included like a bonus in this template, this make it unique because its extensibility is unlimited.
- Allows to load external SWF files as Custom Modules.
- Social Networks: Add a shortcut to your favorite networks.
- Add background image and CoolTemplate will apply a Cool effect on it.
- Load you own logo.
- Only 200KB.
- Elegant and fluid transitions with TweenMax.
- Resizable.

## The GUI

CoolTemplate has a great design and can be customizable as needed.

Bellow, there is a detail description about how CoolTemplate is conformed.

#### **General View**



- 1. Custom Logo.
- 2. Main Menu.
- 3. Circular Gallery.
- 4. Gallery Element.
- 5. JukeBox.

#### JukeBox (Audio Player).

This Jukebox has a modern and digital look, it also has a ticket to display the current song name and a spectacular sound spectrum.



- 1. Disc Bin.
- 2. Audio Player.
- 3. PlayList.
- 4. Sound Spectrum.

#### **Disc Bin**

The Disc Bin allows to drag a complete album over to be played, this give a fun and interactive style to CoolTemplate.



1. Disc Bin.

#### Covers.

Covers are an important part of CoolTemplate, It help us to represent Objects for what they are videos, sounds, images and texts. These covers are created automatically depending on the content type, which save a lot of to to the webmaster and give a attractive style.

Here we can see some examples:



- 1. CDCover
- 2. DiscCover
- 3. Cover

#### **Contents**

To display contents the Circular Gallery expands leaving a space where is displayed the different type of content: Texts, News, Contact, Plugin, Custom Content(external SWF's), etc.



1. Content Box.



Plug-ins: Special module to extends the possibilities of the template. In this image we can see ProductListPlugin (Included in the template as a Bonus).



News Modules.

#### Social Networks.

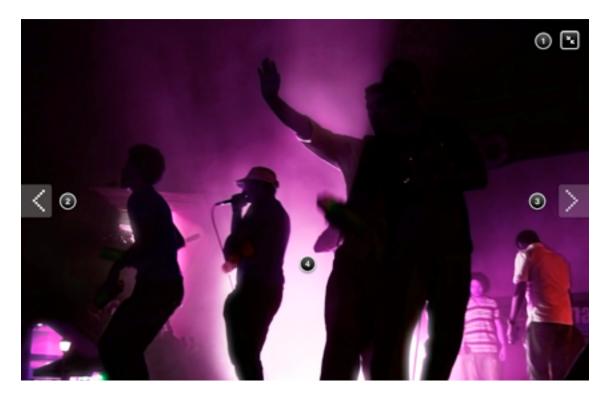
In the Contact module we can add shortcuts to the social networks like Facebook, Twitter, Flickr, etc.



1. Social Networks.

### **Multimedia Gallery**

Cooltemplate uses a internal component to display photos and videos in FullScreen.



- 1. Close button.
- 2. Previous.
- 3. Next.
- 4. Current Image.

# **XML SETTINGS**

In this chapter we will explain all tags and attributes of the CoolTemplate XML file. localized in data folder.

# Tag <settings>

This tag contains the global configuration of the template.

#### **Attributes:**

Name	Туре	Description
time	Number	Defines the time for all transitions of the template.
Cline		Default value: 1.
easeOut	Function	Defines the easeOut function.
cascouc		Default value: Exponential.easeOut.
easeIn	Function	Defines the easeln function.
Cuscin		Default value: Exponential.easeln.
easeInOut	Function	Defines the easelnOut function.
cascinoac		Default value: Exponential.easelnOut.
logo	String	Specifies the URL of the logo image.
1090		Default value: "images/logo.png"
backgroundBaseColor	Number	Specifies background base color.
buckgi oulidbusecotor		Default value: 0x404853.
backgroundImage	String	Specifies the URL of he background image. This is optional.
bucky, build illidge		Default value: null

Name	Туре	Description
backgroundNoise	Boolean	Determine if there is noise in the background of CoolTemplate.
		Default value: true.
backgroundGradient	Boolean	Determine if there is a gradient in the background of CoolTemplate.
		Default value: true.
globalColor1	Number	Specifies the first global color.
globalcolori	Number	Default value: 0x00c6ff.
-1 -h -1 C-1 - #2	No seeda a sa	Specifies the second global color.
globalColor2	Number	Default value: 0xfffffff.
1   16 1   2		Specifies the third global color.
globalColor3	Number	Default value: 0x000000.
jukeBox	Boolean	Specifies whether or not the Audio Player is activate in the template.
		Default value: true.
' Laba T'al albah		Specifies the delay of the ticket.
jukeBoxTicketDelay Number		Default value: 4.
jukeBoxDefaultVolume Number	Number	A number between 0 y 1 that defines the default value of the JukeBox volume.
		Default value: 0.7.
dula Dan Anta Di an	Daalaaa	Specifies whether or not the JukeBox will start automatically.
jukeBoxAutoPlay	Boolean	Default value: true.
jukeBoxShowSpectrum	Boolean	Specifies whether or not the Sound Spectrum is displayed with the JukeBox.
iukoPovCnoc+m·mP1···	Boolean	Determines whether the audio spectrum is blur.
jukeBoxSpectrumBlur		Default value: false (Recomended)

Name	Туре	Description
jukeBoxSpectrumXBlurSize	Number	Determinates Blur quantity of the Sound Spectrum in the X axis.
		Default value: 50.
jukeBoxSpectrumBlurQua- lity	Number	A number between 1 y 3 that defines the Blur quality of the Sound Spectrum.
		Default value: 2.
jukeBoxSpectrumColor1	Number	Specifies the first color of the Sound Spectrum.
Junesonspeech amedian i	Trainib C1	Default value: 0x0066FF.
jukeBoxSpectrumColor2	Number	Specifies the second color of the Sound Spectrum.
JukeboxSpecti unicotor 2	Number	Default value: 0x00FFFF.
jukeBoxSpectrumColor3	Number	Specifies the second color of the Sound Spectrum.
Jukebox3pecti unicotoi 3		Default value: 0x0066FF.
jukeBoxSpectrumGradient- String		Especifies the Gradient Type that will use the Sound Spectrum. Allowed values: linear or radial.
Mode	3	Default value: "linear".
fullViewBackgroundColor	Number	Specifies the background color of the Multimedia Gallery (FullView).
		Default value: 0x000000.
contentBackgroundColor	Number	Specifies the background color of the Content Box. (Templates).
		Default value: 0x000000.
imagesPath	String	URL that specifies the image directory by default. This parameter is optional and this is basically an utility to localize images easier.
		Default value: "".
videoBufferTime	Number	Specifies the buffer time for the videos.

# Tag <jukeBox>

This tag contains information of the sound tracks that will be included in the Juke-Box by default.

```
<jukeBox>
     <tracks>
          <track>
                <name>
                <song>
```

tracks	This Tag contains information about the audio tracks.
track	Contains the name and the song url.
name	Defines the song name.
song	Song URL.

# Tag <strings>

This node contains the strings used in CoolTemplate. It is very usefull to change the template language.

```
<strings>
     <key id="CONSTANT">value</key>
```

	Represents a string
	Attributes:
	• id: is a constant used to get the value of the key element. Allowed values are:
key	PLAYLIST NOW_PLAYING VIEW_MORE BACK PLAY_NOW NAME_LABEL_CONTACT EMAIL_LABEL_CONTACT PHONE_LABEL_CONTACT MESSAGE_LABEL_CONTACT SEND_BUTTON_CONTACT INVALID_EMAIL_ERROR_CONTACT SEND_MESSAGE_CONTACT REQUIRED_FIELD_ERROR_CONTACT ERROR_MESSAGE_CONTACT SUCCESS_MESSAGE_CONTACT FULL_SCREEN

# Tag <sections>

Contain all template sections.

#### Structure:

```
<sections>
  <section id="SECTION_NAME">
```

	Represents a section.
section	Attributes:
	id: a unique constant to identify a section.

# Tag <section>

Contains all structure of a specific section and It is displayed as a Cover in the **Circular Gallery**.

```
<section id="SECTION_NAME">
    <menuName>
    <thumbnail>
    <template type="template type">
    <cover type="cover type">
```

menuName	Contains the section name which is displayed in the Main Menu and the Circular Gallery. It is recommended to use short names.
thumbnail	Image URL to be displayed as a Cover in the Circular Gallery.
template	Contains all information about the section content. If a section tag contains a template node, the Circular Gallery will expand to show the Content Box unless the template type is externalLink.
cover	A second level cover, It will be displayed when the Circular Gallery expands.  Important Note: section node can't have both template and cover at the same time.

# Tag <template>

This node allows to specify how the content will be conformed to display it in the **Content Box**. currently, the template types available are: text, news, music, externalLink, custom, plugin and contact.

Now, Let's explain each one:

#### 1. TEXT:

This template type allows to display a text content.

```
<template type="text">
    <title>
    <textBlock>
```

title	Contains the text to be displayed as a top title in the Content Box.
textBlock	It is a text block, This node can be repeated indefinitely to form complex blocks of text, see tag <a href="textBlock">TextBlock</a> .

#### 2. NEWS:

This template type allows to display news and events for the last five months.

#### Structure:

```
<template type="news">
  <title>
  <entry date="AA/MM/DD">
      <textBlock>
```

title	Contains the text to be displayed as a top title in the Content Box.
	It is a news story or event.
entry	Attributes:
	date: Specifies the news story / event date. Format: AA/MM/DD.
textBlock	It is a text block, This node can be repeated indefinitely to form complex blocks of text, see tag <a href="text-block">TextBlock</a> .

#### 3. MUSIC:

This template type allows to display contents with issues of music, It can include sound tracks to play in the JukeBox.

```
<template type="music">
  <title>
  <textBlock>
  <tracks>
```

title	Contains the text to be displayed as a top title in the Content Box.
textBlock	It is a text block, This node can be repeated indefinitely to form complex blocks of text, see tag <a href="textBlock">TextBlock</a> .
tracks	This Tag contains information about the audio tracks. See tag <tracks> in &lt;<u>jukeBox&gt;</u>.</tracks>

#### 4. EXTERNAL LINK:

This template type allows to add a external link to a Cover.

#### Structure:

```
<template type="externalLink">
    <link href="url" target="_self" />
```

	Defines the information of the external link.
link	Attributes:
	<ul> <li>href: Specifies the URL.</li> <li>target: target where the external link will open.</li> </ul>

#### 5. CUSTOM:

This template type allows to load SWF files or images (JPG, PNG, GIF) to display it in the Content Box.

```
<template type="custom">
  <title>
  <src resizable="true/false">url</src>
```

title	Contains the text to be displayed as a top title in the Content Box.
	URL of the file to load. The maximum width allowed is <b>630px</b> and the height will be between <b>385px</b> y <b>480px</b> depending if the content is resizable.
src	Attributes:
	resizable: Specifies whether or not the content to load is resizable.

#### 6. PLUGIN:

This template type have been designed to extend the possibilities of CoolTemplate in order that users can create their own custom templates using CoolTemplate API. A simple example the **ProductListPlugin** is include as a bonus.

In the near future I will continue developing new plugins for the customers.

#### Structure:

```
<template type="plugin">
  <title>
  <path>
  <src resizable="true/false">url</src>
```

title	Contains the text to be displayed as a top title in the Content Box.
path	plugin folder
src	plugin name to load. The maximum width allowed is <b>630px</b> and the height will be between <b>385px</b> y <b>480px</b> depending if the content is resizable.
	Attributes:
	resizable: Specifies whether or not the content to load is resizable.

#### 7. CONTACT:

This template type contains a form, contact information and shortcuts to the social Networks.

```
<template type="plugin">
   <title>
   <address>
   <socialText>
   <formMessage>
   <social icon="icon.png" url="url" />
```

title	Contains the text to be displayed as a top title in the Content Box.
address	Contact address
socialText	Small text reffering to social networks, such as "Follow me".
formMessage	Initial text to the contact form.
social	Represents a shortcut to a social network. You can add all their favorite social networks.
	Attributes:
	<ul> <li>icon: URL of the image to use as Icon, It is recommend to use PNG files.</li> <li>url: URL of the social Network.</li> </ul>

## Tag <cover>

This node allows to add a cover as a secundary element in the Circular Gallery. Currently, only allow these types of covers: music, image, video and externalLink.

Now, Let's explain each one:

#### 1. MUSIC:

This template type allows to display contents with issues of music, It can include sound tracks to play in the JukeBox.

```
<cover type="music">
   <thumbnail>
   <template>
   <tracks>
```

thumbnail	URL of the Cover Image in the Circular Gallery.
template	Contains all information about the content of the Cover. If a tag <cover> contains a template node, the Circular Gallery will expand to display the Content Box unless is externalLink.</cover>
tracks	This tag contains the information about the audio tracks. It is allowed only when the tag <cover> doesn't have tag <templates> and It will be displayed as a CD in the Circular Gallery.</templates></cover>
	By using this node you can play the sound tracks draggind the CD directly on the JukeBox Disc Bin.

#### 2. IMAGE:

This cover type allows to add an image directly to the Circular Gallery and It can be zoomed in the Multimedia Gallery.

#### Structure:

```
<cover type="image">
   <thumbnail>
   <large>
```

thumbnail	URL of the Cover Image in the Circular Gallery.
large	URL of the large image to show in the Multimedia Gallery.

#### 3. VIDEO:

This cover type allows to add a video directly in the Circular Gallery and It can be zoomed in the Multimedia Gallery.

```
<cover type="video">
   <thumbnail>
   <large>
   <video>
```

thumbnail	URL of the Cover Image in the Circular Gallery.
large	URL of the large image to show in the Multimedia Gallery.
video	URL of the video to show in the Multimedia Gallery.

#### 4. EXTERNAL LINK:

This cover type allows to add a external link to a Cover.

#### Structure:

```
<cover type="externalLink">
   <thumbnail>
   link href="url" target="_self" />
```

thumbnail	URL of the Cover Image in the Circular Gallery.
	Defines the information of the external link.
link	Attributes:
221110	

# Tag <textBlock>

This node allows to add paragraphs with the possibility of adding titles, subtitles, links and images in a compact way.

```
<textBlock>
  <title>
  <subTitle>
  <content>
  <thumbnail>
  <moreLink href="url" target="_self">nombre del enlace</moreLink>
```

title	Defines the title of the paragraph, this node is optional.
subTitle	Defines the subtitle of the paragraph, this node is optional.
content	Defines a paragraph, Html tags can be added using CDATA tags.
thumbnail	URL of the image to be displayed in the right side of the text, this node is optional.

Defines the information of the external link, a name is necessary to show it.

Attributes:

• href: Specifies the URL.
• target: target where the external link will open.

With this chapter we finished the CoolTemplate User Guide, if you have a doubt, suggestions or any comment, please contact me via profile.

thanks for your buying.

# **Credits**

© 2009 All Rights Reserved goTo! Multimedia.

Cartagena, Colombia. Alpes Transversal 73 No. 31-A 46 Local 101. Phone: (+57) 5 653 2788 support@gotomultimedia.com

Exclusive sale at ActiveDen.net.