### BlueVoda 12.0 – More than 150 new features and improvements!

More than 150 new features and thousands of new options! This document gives a quick overview of the new features in BlueVoda 12.0.

### W3C Improvements

Fixed: XHTML encoding issues with multiple white spaces.

Improvement: Horizontal line is now W3C compliant.

**Improvement:** Many improvements to table HTML code to make sure it's compliant with the W3C standards.

Improvement: Events validate now on W3C validator.

**Improvement:** Includes 'loose.dtd' for HTML 4.01 DOCTYPE (and make all generated HTML comply to this standard), for improved W3C compliance.

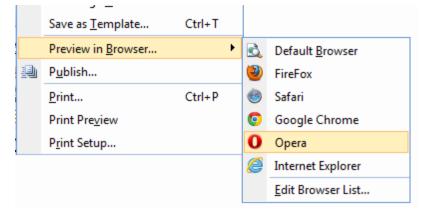
Improvement: Made borders compliant to the W3C box mode.

## General

Fixed: Advanced button missing z-index.

**Improvement:** Background alignment improvement for Firefox/Safari compatibility.

Improvement: Preview in browser menu displays associated icon for specified browsers.



Improvement: Added DPI awareness to most objects (for systems not set to 96 DPI)
Improvement: Font picker in style toolbar renders much faster for large fonts lists.
Improvement: BV will attempt to correctly encode invalid filenames automatically (url encoding).
Improvement: BV will now internally store image and other file location information relative to the project instead of using the absolute path.

#### **Improvement:** Added more font sizes

Format		<b>▼</b> X
(None)	<ul> <li>Arial</li> </ul>	• 80 • B I U <u>A</u> • • <b>E</b> = = =
-		26
		28
		32
		36
		40
		48
		56
		64
		72
		80
		96
		<b>T</b>

**New feature:** Added option 'Generate external CSS style sheets for page specific styles' Enable this option to generate a separate CSS file with the styles used by a page. The name of the file will be the same as the page name. So 'index.html' will generate a 'index.css' file. Inline styles will not be part of the style sheet! So for the best results your objects should make use of styles created in the Style Manager.

Options			
General     Folders     Publish       General     Image: Comparison of the startup     Image: Comparison of the startup       Image: Application windows maximized at startup     Image: Comparison of the startup			
Open the most recent used file at startup     Show task dialog at startup     Use drag and drop to create new objects			
Display websafe fonts only. Preload images used by javascripts.			
Generate external CSS style sheets for page specific styles.     Generate single CSS style sheet for global styles.     Generate external JavaScript file for common code.     Enable HTML encoding (based on the selected character set).			
Text Options <u>I</u> nitial Text: Double click to edit Do not show initial text, but directly go into edit mode when created.			
Enable UNICODE to support foreign languages (disables the spell checker)			
OK Cancel			

**New feature:** Added option 'Generate single CSS style sheet for global styles' Enable this option to generate a single CSS file with all styles created in the Site Manager. All pages will refer to this file. The global style sheet will not contain page specific styles (like menu bar styles).

**New feature:** Added option 'Generate external JavaScript file for common code' Enable this option to put all common JavaScript code generated by BlueVoda in an external JavaScript file (bv12.js).

**New feature:** Added 'Remove PHP code during preview' option, to be able to preview PHP pages locally. Many of the advanced features of BlueVoda use PHP code. As you may know, browsers cannot interpret PHP code and usually will display errors or nothing at all! Previewing the layout of such a webpage on a server is not always convenient, so that's why we introduced this option. If this option is enabled then all PHP code will be removed during preview, so you can view the layout. Of course you will still be to publish the page to a PHP enabled web server to fully test the (dynamic) behavior of the page.

**New feature:** Added 'Disable IE security warning during preview' to preview options. By default Internet Explorer will display a security warning if you try to preview web page stored on your local disk. And although this can be disabled in the settings of IE it might be more convenient to mark the page as 'safe for local preview'. BlueVoda will add the required code to the page to disable the warning. This code will not be included in the published page.

Options
General Folders Publish
FTP
Connection Timeout: 120 🚔 seconds.
Logging
✓ Enable logging ✓ Enable logging ✓ Iew Log Qear Log
Image Name Prefix: bv Use page name for image prefix (eg. index_0001.gif).
✓ Include pngfix.htc which allows IE to properly render PNG alpha transparency.
Preview
Disable IE security warning during preview
Remove PHP code during preview

New feature: Automatic backup option.

Enable this option to automatically make backup copy of your project every 5, 15, or 30 minutes. This may help you restore your work if your computer crashes unexpectedly. The name of the backup will be myproject\_autobackup.bvp and it will be stored in the backup folder.

Backups			
Backup Folder:	C:\Users\Pablo\Documents\BlueVoda\backups		
Total <u>n</u> umber of	site backups:	4	Browse
<u>Auto backup:</u>	Every 15 minutes	-	
📝 Make a back	Never Every 5 minutes		
	Every 15 minutes		
	Every 30 minutes		

**New feature:** Added option to (automatically) make a backup of the project on the server. Enable this option to automatically make a backup of the project on the server. This may be useful if your computer crashes or your local projects became corrupted. In that case you will always have a backup copy on the server.

Backups		
Backup Folder: C:\Users\Pablo\Documents\BlueVoda\backups		
Total <u>n</u> umber of site backup	s: 4	Browse
Auto backup: Every 15 m	ninutes 🔹 🔻	
Make a backup of the p	roject on the server.	

New feature: Added the ability to specify the target folder for published files.

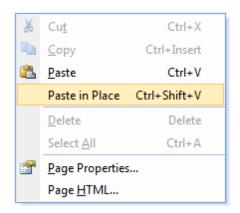
BlueVoda can publish the images, scripts, swf, pdf, css and other files it generates to separate folders on the web server. This will keep your web site organized. If you remove all file types from the list then all files will be published to the same folder as the HTML files.



**New feature:** Implemented proportional resizing for all objects: Hold down SHIFT + Bottom-Right handle while resizing.

**New feature:** Added 'Paste in Place' in the main and context menu.

Paste in Place is a method of pasting something in the workspace in the exact position that it was in when you copied it.



**New feature:** Added 'Enable HTML encoding' in HTML options. This will save the document encoded with the selected codepage. This is a new feature in version 12 in an attempt to generate (even) better W3C compliant HTML documents. This option should be enabled unless you are experiencing problems with characters displayed in browsers.

Options	X	
General Folders Publish		
General		
Application windows maximized at startup.		
Open the most recent used file at startup		
Show task dialog at startup		
Use drag and drop to create new objects		
Display websafe fonts only.		
Preload images used by javascripts.		
Generate external CSS style sheets for page specific styles.		
Generate single CSS style sheet for global styles.		
Generate external JavaScript file for common code.		
Enable HTML encoding (based on the selected character set).		
Text Options		

New feature: Added the ability to center a popup window in links (use left: -1 and top: -1)

Popup Windo	ow Settings		×
Size and P	osition		
Left:	-1	<u>W</u> idth:	250
<u>I</u> op:	-1	<u>H</u> eight:	250
Appearanc	e		
🕅 <u>M</u> enu Bar		📃 <u>S</u> tatus Ba	ar
Tool Bar		C Scroll <u>b</u> ars	3
Lo <u>c</u> ation	n Bar	🔲 <u>R</u> esizable	•
		ОК	Cancel

**New feature:** Added 'Don't publish' option to objects.

If this option is enabled then BlueVoda will not publish the assets (images, scripts, movies) for this object. For example a media player will not publish the associated media file(s). This can be useful if a file already exists on the server, so it does not need to be published again.

Note that it will still publish the HTML code for the object!

۳.	Move To Front	Ctrl+Num +	
۹.	Move To Back	Ctrl+Num -	
ц.	Move Forward	Num +	
-	Move Back	Num -	
	Center in Page	•	
	<u>G</u> roup		
	<u>U</u> ngroup		
	Don't Publish Assets		
<b>P</b>	Proper <u>t</u> ies	Alt+Enter	
	<u>H</u> TML	Ctrl+H	

## Style Manager

**New feature:** Added 'Import/Export' option to style manager. This makes it possible to import/export general and hyperlinks CSS styles! This can be useful to export/import styles to another project.

Style Manager	×
General Styles Hyperlink Styles Gradient Styles	
Styles	<u>A</u> dd
Heading 1 <h1> Heading 2 <h2></h2></h1>	<u>E</u> dit
Heading 3 <h3> Heading 4 <h4></h4></h3>	<u>C</u> opy
Heading 5 <h5> Heading 6 <h6></h6></h5>	<u>R</u> emove
CustomStyle	
	Move Up
	Move <u>D</u> own
Preview:	
Evernle	
Example	Import
	Export
ОК	Cancel

**New Feature:** Move Up/Move Down options to style manager so styles can be re-arranged.

### Events

**New feature:** Added 'SetStyle' action to Events, so you can dynamically set a new style for an object. The style must first have been created in the Style Manager.

Edit Event	x
<u>E</u> vent:	onclick
<u>T</u> arget:	Shape1 🔹
Style:	CustomStyle
	OK Cancel

# Ruler guides

**New feature:** Added Tooltips while resizing and moving objects and ruler guides.

index news about
B     x:0, y:100       x:340, y:230     x:0
Guide Settings
Layout Guides
Show Grid
Grid <u>C</u> olor:
Show Table Cell Outlines (If-border = 0)
Show tooltips while resizing and moving objects and guides.
Cock page size (no automatic size adjustment)
Show Guide Borders:
Width:         800         ▲         Height:         600         ▲
Guide Color:
Grid Spacing
Snap to Grid
Horizontal: 24 Vertical: 24
OK Cancel

**New feature:** Added the ability to lock ruler guides.

Ruler Guides	×
Horizontal Vertical Ruler Guide Position:	Add
	Remove All
	OK Cancel

New feature: Added context menu to ruler guidelines.

<u>L</u> ock	
Delete Guide	
<u>F</u> ormat Ruler Guides	

## Page features

**Improvement:** Horizontal/vertical center in browser option now displays scrollbars if the browser window is too small (revised code).

Improvement: Moved body colors, scrollbars from body tag to style in HTML output.

Improvement: Added 'Delete' and 'Select All' to context menu.

Improvement: Added 'Center in page horizontal/vertical' to context menu of objects.

**Improvement:** Created a new Internet Explorer specific tab in Page Properties which includes all (deprecated) IE features.

age Properties	g Meta Tags Internet E	xplorer Misc Events	
Ceneral Formattin		Wise Events	
Eace color:	<b></b>	Tracker color:	<b></b>
Arrow color:	•	Shadow color:	
Highlight color:	•	Darkshadow color:	•
3D Light color:	•		Reset
•			▶
Page Transitions	3		
E <u>v</u> ent:	Page Enter 🔹	Effect: No eff	ect 🔹
Duration:	0 seconds.		
-Background Sou	und		
Sound:			
L <u>o</u> op:	-1	Loop forever	
Misc			
Compatibility:	(None) 🔻	Disable Internet Ex	plorer's image toolbar.
			OK Cancel

Improvement: Added Apple Iphone target screen size

Target screen size:	Apple iPhone 👻
Document Type:	User defined 640x480 pixels 800x600 pixels 1024x768 pixels 1280×720 pixels 1280×1024 pixels 1680×1050 pixels
page in the browser w	Apple iPhone

New feature: Added 'User defined' to meta tag section in Page Properties.

Here you can insert your own custom meta tags. These will be inserted before all other meta tags right after the <head> tag.

<u>C</u> ategories:		•
Generator:		
<u>U</u> ser defined:	<meta content="no-cache" http-equiv="Cache-control"/> <meta content="tue, 01 Jun 2010 19:45:00 GMT" name="expires"/>	*
		*

### Example:

<meta content="no-cache" http-equiv="Cache-control"/>
<meta content="tue, 01 Jun 2010 19:45:00 GMT" name="expires"/>

**New feature:** Added Search Engine Optimization section to Page Properties. Added Robots, Revisit After and Expires options.

Search Engine O	ptimization			
Robots:	INDEX, FOLLOW	-		
Revisit after:	31 Days	-	Expires after (days):	

### Robots

The Robots Meta Tag is used to tell search engines whether to index and/or crawl a page or not.

### Revisit after

The Revisit Meta Tag is used to tell search engines when to come back next.

### Expires after

The Expires Meta Tag is used to tell search engines when the page and content is no longer valid.

### **New feature:** Added 'Stretch Background' in Page Properties.

The background image will be stretched based on the size of the browser window while trying to keep the aspect ratio of the image.

General Formatting	Meta Tags Interr	net Explorer	Misc	Events	
Background					
Color::		]			
Gradient color:		]	Gradie	nt Style:	Horizontal 🔹
Image:					
Repeat:	Repeat in both direct	ions 🔻	Scrol	l Backgro	und 🔻
Horizontal align:	Left 🔻	]	Fixed	Backgro Backgrou	und
Vertical align:	Top 🔻	]	Strett	ch Backgi	ound

**New feature:** Added Overflow to Page Properties so it can be set for each page individually to be able to force scrollbars on smaller pages.

Advanced			
overflow-x:	none	<b>_</b>	
overflow-y:	scroll	•	
	none visible hidden		
	scroll		
	auto		

These properties specify whether content is clipped when it overflows the browser window. 'Overflow-x' determines clipping at the left and right edges, 'Overflow-y' at the top and bottom edges.

Possible values:

### • none

The overfflow attrribute will not be added to the page HTML. In this case scroll behavior may be different for each browser type.

### $\cdot$ visible

This value indicates that content is not clipped, i.e., it may be rendered outside the browser window.

#### hidden

This value indicates that the content is clipped and that no scrolling mechanism should be provided to view the content outside the browser window.

### $\cdot$ scroll

This value indicates that the content is clipped and that if the browser displays scrolbars. This avoids any problem with scrollbars appearing and disappearing in a dynamic environment where pages have different sizes.

### • auto

The behavior of the 'auto' value is browser-dependent, but should cause a scrolling mechanism to be provided for overflowing boxes.

**New feature:** Added 'Compatibility' selection to Internet Explorer specific Page Properties. This option enables IE to emulate previously versions of this browser:

http://msdn.microsoft.com/en-us/library/cc288325(VS.85).aspx#SetMode

This option can be useful in case you experience display problems in IE that did not exist in previous versions of the browser.

### Menubar

Fixed: Menubar underline not visible in FireFox.

Fixed: Implement workaround for Google Chrome table bug for better Menubar rendering.

Fixed: Menubar overflow set to 'visible' needed by Opera Browser.

**New feature:** Made Menubar structure more search engine (SEO) friendly, it now uses unsorted lists instead of javascript for the menu structure.

**New feature:** Menubar now accepts <b>, <u> and <i> in item text.

New feature: Added sub menu orientation property to menubar (bottom/upper left/right).

Orientation:	Bottom Right	-	
	Bottom Right		
ange menu items	Bottom Left		
-	Upper Right		
	Upper Left		
		ОК	

New feature: Added 'ButtonSpacing' to MenuBar, so you can set the spacing between buttons images.

	ButtonImage		
	ButtonSpacing	4 😴	
	Italic	False	
Ŧ	Padding	3, 5, 3, 5	
	TextAlignment	Left	
	TextColor	006BF5	
	Underline	False	
Ξ	Style Item Hover		
	BackgroundColor	FFF6FF	Ŧ
В	uttonSpacing		
S	pecifies the spacing between buttons.		

### Navigation bar

**Improvement:** Redesigned navigation bar and slide menu for use with jQuery, resulting in cleaner HTML code and more options.

Improvement: Loading speed of button images in navigation bar properties.

**New feature:** Added animation to Navigation bar to add cool animations You can choose from several animations (fade, slide left/up/down/right) for the mouse over effects to give your menu's a modern web 2.0 look and feel.

Mi	iscellaniou	IS	
An	nimation:	None 🔻	
Du	uration:	None Fade	1
		Slide Left	
Pn	eview	Slide Right Slide Up Slide Down	BlueVoda

**New feature:** Added 'custom image' option to navigation bar. Allows the user to quickly select custom images for the menu.

Images			
Normal:	Custom Image 👻	Colorize:	•
	C:\BlueVoda\navbar\bluevoda.gif		
Hover:	Custom Image 🔹	Colorize:	<b></b>
	C:\BlueVoda\navbar\bluevoda.gif		

## Text Menu

Improvement: TextMenu supports white spaces as delimiters.

## Flash

Improvement: Flash is now using swfobject.js version 2.2 for improved browser compatibility.

## Go Menu

**New feature:** Added styling options to GoMenu.

Go Menu Properties	;		X
General Style			
Predefined Style			
<u>S</u> tyle:	(None) 🔹		Styles
Text			
<u>F</u> ont Type:	Courier New 🔻	<u>S</u> tyle:	Default 👻
<u>C</u> olor:	•	Si <u>z</u> e:	12 🔹
Background			
Color:	<b></b>		
<u>I</u> mage:			
	Transparent Background		
Border			
Style:	Default 👻		
Color:	-	Siz <u>e</u> :	1
			OK Cancel

### HTML Object

**Improvement:** HTML object now supports up to 2147483646 (0x7FFFFFE) characters instead of just 30000.

**New feature:** Added Start of Page, Between <head></head> tags, Inside <body> tag, After <body> tag, Before </body>, End of page options to HTML object. This allows you to easily copy/paste page HTML from one page to another.

Description:	
Туре:	Use <div> to set position and size of the HTML 🔹</div>
Overflow:	Do not use <div> Use <div> to set position and size of the HTML Start of Page</div></div>
HTML:	Between <head></head> tags Inside <body> tag After <body> tag Before </body></body>
	End of page

## Built-in jQuery support!!!

jQuery is a lightweight cross-browser JavaScript library designed to simplify the client-side scripting of HTML. jQuery is the most popular JavaScript library in use today. jQuery's syntax is designed to make it easier to navigate a document, select DOM elements, create animations, handle events, and develop Ajax applications. Utilizing these facilities, developers are able to create abstractions for low-level interaction and animation, advanced effects and high-level, theme-able widgets. This contributes to the creation of powerful and dynamic web pages.

Select one of the available themes to quickly change the appearance of the jQuery widgets. By default the BlueVoda comes with a few ready to use themes.

However you can easily create custom themes by visiting the ThemeRoller website: http://jqueryui.com/themeroller/

New themes must be installed in the 'themeroller' folder of BlueVoda: c:\Program Files \BlueVoda\themeroller\

Many of the BlueVoda built-in objects now use jQuery for scripting, animations and other web 2.0 features.

**New feature:** New event actions: show with effects, hide with effects. With more than 20 animation effects. Adding cool effects to your page has never been easier!

Add Event				×
Event:	onclick	•	Action:	Show with Effect
Target:	Shape1			•
Effect:	Blinds Horizontal Blinds Horizontal Blinds Vertical Bounce Clip Horizontal Clip Vertical Drop Left Drop Right Drop Up Drop Down Explode Fade Fold Highlight Puff Pulsate Scale Shake	•	Length:	OK Cancel
	Slide Left Slide Right Slide Up Slide Down			

**New feature:** Added 'animate' option to events. This option allows you to animate the position, size and/or opacity of any object.

The following properties can be animated:

Left, this will animate the object to the specified horizontal position (in pixels).

Top, this will animate the object to the specified vertical position (in pixels).

Width, this will animate the object to the specified width (in pixels).

Height, this will animate the object to the specified height (in pixels).

Opacity, this will animate opacity of the specified object (in a range between 0.0 - 1.0)

Add Event		x
Event:	onclick	✓ Action: Animate
Target:	Shape1	•
Left:	100	Top: 100
Width:	250	Height: 250
Opacity:	0.8	Duration: 500 🚔
		OK Cancel

**New feature:** jQuery Accordion, fully integrated as a multi layer accordion-like component. Each panel can one or more objects, which can be dragged & dropped at design time. You can easily add objects to the accordion panels by dragging them on the component. This works the same way as for layers or forms. To add items to another panel simply click the header to make it active.

The jQuery Accordion is based on the Accordion Widget of the jQuery UI library: http://jquery.com/



**New feature:** jQuery Button, enhances standard button (normal, submit, reset or anchor/link) to themable buttons with appropriate mouse over and active styles.

Home Products About
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**New feature**: jQuery AutoComplete, replaces a standard editbox. It enables users to quickly find and select from a pre-populated list of values as they type. The list can be either local or from a remote location (AJAX)

The jQuery AutoComplete is based on the AutoComplete Widget of the jQuery UI library: <a href="http://jquery.com/">http://jquery.com/</a>

New	York
New	Hampshire
New	Jersey
New	Mexico
New	York

jQuery AutoCompl	ete Properties
General Style	
General	
Data source:	Local
Delay:	0 📩 Min length: 1
Data:	Alabama       Add         Alaska       Import         Arkansas       Import         California       Edit         Connecticut       Edit         Delaware       Remove         Florida       Remove All
Theme:	cupertino         You can use ThemeRoller to create custom themes.         Read the help/manual for more details.         Visit the ThemeRoller website: http://www.themeroller.com
	OK Cancel

### Data Source

Specifies the source for the auto complete items.

· Local

Uses an local array as the data source. The items can be added, edited or removed by using the 'Add', 'Edit and Remove' buttons.

· Remote

Select this option if you want to get the data from an external data source, like a database. You must also specify the URL in this case. This option is for advanced user only!

### Delay

The delay in milliseconds the Autocomplete waits after a keystroke to activate itself. A zero-delay makes sense for local data (more responsive), but can produce a lot of load for remote data, while being less responsive.

### Min Length

The minimum number of characters a user has to type before the Autocomplete activates. Zero is useful for local data with just a few items.

Should be increased when there are a lot of items, where a single character would match a few thousand items.

### Data

If the data source is local, then you must specify the auto complete data in this list. Use the 'Import' button to select from a predefined list of item or import the items from an external file where each item must be on a new line.

### URL

When a remote data source is used, the Autocomplete object expects that the page returns JSON data.

It can be on the same host or on a different one (must provide JSONP).

The request parameter "term" gets added to that URL.More details are available on the jQuery website: <u>http://jqueryui.com/demos/autocomplete/</u>

**New feature:** jQuery DatePicker, adds datepicker functionality to your pages/forms.

The jQuery DatePicker offers a sophisticated and featrure-rich UI component for inputting dates into a form. The object provides a graphical calendar that pops up if you click inside the input (editbox) field. The jQuery DatePicker is based on the DatePicker Widget of the jQuery UI library: <u>http://jquery.com/</u>

06/2	1/20	10				
0		Ju	ne 20	10		0
Su	Мо	Tu	We	Th	Fr	Sa
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

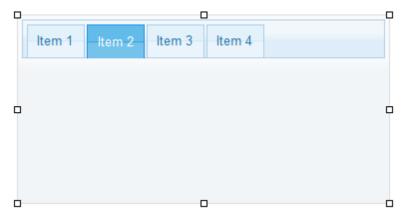
**New feature:** jQuery Dialog, a dialog is a floating window that contains a title bar and a content area. You can drag & drop objects to the dialog to make then part of the window.

The jQuery Dialog is based on the Dialog Widget of the jQuery UI library: <u>http://jquery.com/</u>

			0
	Contact Form		×
0	Name: Email:	Send	

**New feature:** jQuery Tabs, which can be used to break content into multiple sections that can be swapped to save space, much like the accordion.

The jQuery Tabs is based on the Tabs Widget of the jQuery UI library: <u>http://jquery.com/</u>



### New feature: Added 'jQuery Slider' object.

The slider widget represents a value that is selected by dragging the thumb along the background. It's a simple widget, comprised of two main elements: the slider handle (also called the thumb) and the slider background.

The jQuery Slider is based on the Slider Widget of the jQuery UI library: http://jquery.com/

### New feature: Added 'jQuery Progressbar' object.

The progress bar is designed to simply display the current % complete for a process. For example as part of a customized upload script or to display the status of an Online Survey.

The range of the progressbar is from 0 to 100.

The jQuery Progressbar is based on the Progress bar Widget of the jQuery UI library: http://jquery.com/

## RSS feed

**New feature:** Added 'Import' options to RSS feed. This option can be used to import an existing RSS feed (XML) file.

**New feature:** Added 'Copy' options to RSS feed. Creates a copy the selected headline.

**New feature:** Added 'Custom image ' option to RSS Feed. Select 'Use Custom Image' to specify your own image.

## Text Art

New feature: Added 18 new warp styles in TextArt:

- Stop
- Triangle Up
- Triangle Down
- Chevron Up
- Chevron Down
- Double Wave
- Tripple Wave
- Quad Wave
- Inflate
- Inflate Top
- Inflate Down
- Deflate
- Deflate Top
- Deflate Bottom
- Slant Up
- Slant Down
- Cascade Up
- Cascade Down

New feature: Text Art Gallery option with 25 predefined textart styles 'inspired' by MS WordArt...

TextArt Gallery						
Change the TextArt style:						
TextArt	TextArt	TextArt	TextArt	TextArt		
TextAnt	TextArt	TextArt	TextArt	TextArt		
TextArt	TextArt	TextArt	TextArt	TextArt		
TextArt	TextArt	<i>Tex</i> tAx	<b>Temar</b> t	TextArt		
TextArt	TextArt	TREES	<b>NIMET</b>	TextArt		
OK Cancel						

## File Publisher

**New feature:** File Publisher object now supports folders.

By default BlueVoda copied the specified files to the Blue Voda Documents folder. You can disable this behavior for this by enabling this option.

File Publisher Properties		×
General         This component automatically uploads the specified files to your web site oncome and be helpful if you want to include extra files which are part of the page (like)         Image: State of the state of the page (like)         Image: State of the state of the page (like)         Image: State of the page of the page (like)         Image: State of the page of the		
	ОК	Cancel

### Slide Show

**Improvement:** Added 'Alternate text' option to SlideShow images. **New feature:** Added border to slideshow

Border				
Style:	Solid	•		
Color:	•	•	Size:	0

**New feature:** Redesigned slideshow using jQuery, includes 18 transition effects, sequence/random mode and effect length.

Options	
Type:	Sequence -
Pause Time:	5 (Set to 0 if you want to
Effect:	None
Border Style: Color:	None Fade Slide Left Slide Right Slide Up Slide Down Blinds Horizontal Blinds Vertical Blocks Clip Horizontal Clip Vertical Drop Left Drop Right Drop Up Drop Down Fold Puff Zoom
	Zoom In/Out

**New feature:** Added 'Ken Burns' slideshow effect to SlideShow.

**New feature:** Added 'Lightbox' type to the SlideShow. Yet another cool way to display your images through the SlideShow object! You can select one of built-in slideshows: slimbox, prettyphoto, fancybox or galleria.

## Photo Gallery

Fix: Padding/margin issue when using text in PhotoGallery

New feature: Photo Gallery now supports onclick action to show image in a popup dialog

Behavior		
OnClick Action:	Open in a jQuery Dialog 🔹 🗸	
	Open in the same browser window Open in a new browser window Open in a popup window Open in another window	
	Open in a jQuery Dialog Light Box Gallery	

**New feature:** Photo Gallery has built-in support for lightbox slideshows: slimbox, prettyphoto, fancybox

Behavior	
OnClick Action:	Light Box Gallery 💌
Туре:	fancybox 👻
	fancybox
	prettyPhoto
	slimbox

### Login Tools

**New feature:** Added new object 'Login Name' which can display the name of the logged in user (Login Tools).

**New feature:** Added CAPTCHA field to Signup object

**New feature:** Added button and label 'alignment' properties to change password, login, password recovery and signup objects.

**New feature:** Added 'User Redirect' object to Login Tools. Allows you to redirect the visitors to a specific page based on their user name.

Redirect Rules			
Name Pa	ge	Add	
george for	mtest.html	Edit	
	Add Redirect Rule Usemame: vodaho Page: formtest	ОК	Select
<		Select	

**New feature:** Added "AllowUsers' option to 'Protected Page' object, so only specific users can access the page.

Protected Page Properties	X	J
🗆 Behaviour		
AccessDeniedPage		
AllowUsers	bill, steve, andrew	

**New feature:** Added MySQL database support to Login Tools.

	AdminEmailAddress			-			
	From	webmaster@yourwebsite.com					
	Message	A new account has been setup.					
	Subject	Your new account					
Ξ	MySQL Database						
	EnableMySQL	True	•				
	DatabaseName	DATABASENAME					
	Password	password					
	Server	SERVER					
	TableName	LOGINTOOLS					
	UserName	username					
Ξ	Textbox Style						
	BackgroundColor	FFFFFF		Γ			
	BorderColor	BFDBFF					
	BorderWidth		1	=			
	Height		18				
	Width		100	112			

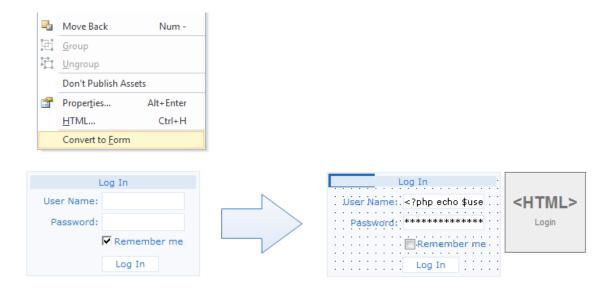
#### Using a MySQL database to store the user information (for advanced users only!)

As alternative for the plain text user database you can also choose to store the users in a MySQL database. Each object has a special MySQL Database category, where you can configure the properties of the MySQL database. However before you can use this option you must create the table on the server.

1. Log in to your MySQL administrator utility.

```
2. Create the USERS table:
	CREATE TABLE `USERS` (
	`id` int(10) NOT NULL auto_increment,
	`username` varchar(50) collate latin1_german1_ci NOT NULL,
	`fullname` varchar(75) collate latin1_german1_ci NOT NULL,
	`password` varchar(50) collate latin1_german1_ci NOT NULL,
	`email` varchar(75) collate latin1_german1_ci NOT NULL,
	`active` tinyint(1) NOT NULL,
	PRIMARY KEY (`id`)
) ENGINE=MyISAM AUTO_INCREMENT=1 DEFAULT CHARSET=latin1
	COLLATE=latin1_german1_ci;
```

**New feature:** 'Convert to form' option to Login tools. Allows you to convert the static form into native BlueVoda objects so you can fully customize the layout and code if you like...



## **Roll Over Image**

**New feature:** Rollover Image has a new 'Animation' option, to add cool animations (fade, slide left/up/down/right and zoom!) to the rollovers.

Animation			
Animation:	None 🔻	Duration:	500 ≑
	None		
	Fade		
	Slide Left		
	Slide Right		
	Slide Up		
	Slide Down		
	Zoom		

## Tables

**New feature:** Set row height/column width in Tables.

Table Column Width	
<u>C</u> olumn Width:	122
	OK Cancel

## Image Map

Fix: Memory leak in ImageMapNew feature: Added event support to Image Map hotspots.

dit Circle HotSp HotSpot Ever					23
Events					_
Event A	ction Target			Add	
Add Event					
Event:	onclick	✓ Action:	Show		•
Target:					•
			ОК	Cancel	וו
					_
			ОК	Canc	el
					<b>.</b> .

## Text

**New feature**: 'Publish text as image' now also support jpg or png as output format. Use png for the best quality.

Convert to image		
📝 Publish this text as an image	Image Format:	PNG 👻
Include text in ALT attribute	Transparency color:	•

This option can be useful if you want the text to be displayed exactly as in BlueVoda, even when you selected fonts which are not web safe. The text will be converted ti a GIF, JPG or PNG image. GIF will use single pixel transparency.

JPG will use a solid background color since it does not support transparency.

PNG will result in the best (anti-aliased) quality for larger fonts, but the output image will be larger.

New feature: Added 'Optimize text for FireFox/Safari' option to text object.

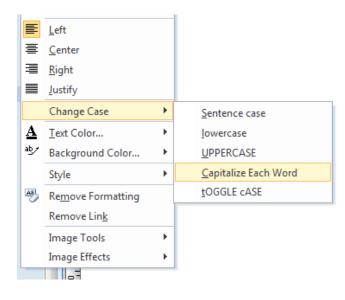
Optimize text for FireFox/Safari (only required for large text blocks). An attempt to display text exactly as designed in all major browsers. A common problem with Mozilla based browsers is that they do not handle large text blocks in combination with CSS absolute positioning very well.

This option attempts to overcome this problem by breaking up the text into multiple <div> elements. This will result in better layouts, but also increases the amount of generated code.

New feature: 'Include text in ALT attribute' option for 'Convert text to image" feature.

If text has been converted to an image then search engines will not be able to 'see' this text. Select this option if you want the original text to be included in the alt attribute.

**New feature:** Added Sentence case, Lowercase, Uppercase, Capitalize Each Word and Toggle case options to text editor.



**New feature:** Added shortcut menu items for bullet, euro, pound, yen, regsitered, copyright and trademark symbols.

B	A	<u>T</u> ext				แบ่นี้ไปแบบแบบเมื่าไปแบบ
		Symbol	1	ŀ	•	Bullet
	2	Lin <u>k</u> (	Ctrl+K		C	Copyright
	ło	<u>B</u> ookmark			€	Euro
		<u>A</u> dvanced	I	ŀ	£	Pound
		<u>D</u> rawing	I	•	®	Registered
		<u>E</u> xtra	I	•	тм	Trademark
		<u>F</u> orm Controls	I	•	¥	Yen
		jQuery	I	•	Ω	More Symbols Ctrl+M
		Login	1	• ]		

Improvement: 'Insert Symbol' displays all Unicode symbols.

I	Insert Symbol: 4FD5 hex (20437 dec)																
	Font:	Aria	əl					•									
	佅	伯	贠	货	仮	侈	仲	倳	悈	佴	倗	倲	货	硦	併	偀	^
	俓	倻	御	綝	佄	偒	悷	倭	俁	徟	傄	倊	倣	侽	喗	傎	
	像	僳	倆	伤	侯	愱	佩	儱	倚	會	儁	密	皭	憆	儋	儠	
	侚	儞	偖	樲	僽	儀	傓	憮	僘	偞	儸	燍	僗	像	侨	僡	
	衜	匯	偞	健	銜	傩	儰	僅	夓	볢	億	忂	懙	僟	儁	餦	
	黀	櫾	倫	應	偮	僼	僈	儱	僊	欚	竷	斤	尫	貺	逐	燁	
	슈	奒	旮	兩	企	亰	谷	與	荻	顛	闼	覓	颟	暑	屜	龗	
	下	æ	冦	飥	鈂	汀	沦	沃	沰	活	洞	洪	洤	冼	浸	冏	Ŧ
													Inser	t		Cancel	

### Forms

Fix: Locked Objects on layers/forms do not move if parent moves.

**New feature:** Added border style and background repeat options to form.

**New feature:** State-of-the-art form validation: Uses Info balloons instead of message box, real-time validation (without the need to submit the data first)

	Please enter your name
Name:	The specified email address is invalid!
Email:	
	Send

New feature: AJAX validation (check a value on the server) for EditBox and TextArea.

Editbox Properties	X
General Style	Events Validate
General	
Data type:	AJAX    Custom error message
Error Message:	The specified usemame is invalid.
	Enable Real-Time Validation
Data Length	
🔽 Data require	d Minimum: Maximum:
Match	
This field must h	have the same value as: (None)
Match error:	Values must be identical
AJAX	
URL:	http://www.yourwebsite.com/verifyusemame.php
	OK Cancel

**New feature:** Validation for new datatypes: creditcards, dates, ip address, URL and custom regular expressions.

General		
Data type:	URL 👻	
Error Message:	No Constraints Text Number Email Address	alid.
	All Major Creditcards	L-
Data Length —	Creditcard - American Express	⊢
🔽 Data required	Creditcard - Dinersclub Creditcard - Discover Creditcard - Mastercard	
Match	Creditcard - Visa Date - ddmmyyyy	F
This field must h	Date - mmddyyyy Date - yyyymmdd	
Match error:	IP Address URL AJAX	
	Custom	

**New feature:** Field match validation, checks if the value of two fields are identical.

Match		
This field must have the same value as:		Editbox2 💌
Match error:	Values must be identical	
	Values	must be identical
Field 1: value	e Values	must be identical
Field 2: vale	ı	
	Send	

New feature: Real-time CAPTCHA validation on the server (without the need to submit the data first)

General Style	Validate	
Validate		
Error Message:	Please enter the code	
	Enable Real-Time Validation through AJAX	

New feature: Added Checkbox and radio button validation.

New feature: Added the ability to store form data in a MySQL database.

You can use this option in combination with the built-in form processor to store form data in a MySQL database on the server. The generated PHP script will attempt to automatically create the table and fields based on the settings you configured, so you do not have to worry about creating it yourself. The database fields will be in the same order and use the same name as in your form design.

MySQL Settings		
Write form data in a MySQL database.		
Server:	localhost	
Database:	XYZ2010	
Table:	FORM_DATA	
Usemame:	usemame	
Password:	••••••	

**New feature:** Added 'Accept Charset' property to forms, useful for unicode languages. This also used by the built-in form processor.

General	
Form Name:	contact
Action:	mailto.yourname@address.com?subject=Contact Information
Method:	POST   Encoding type:
Accept Charset:	ISO-8859-11
Form processing	ISO-8859-1
🔲 Use built-in PH	UIF-8 IP form processor.

New feature: Added new Form Wizard template: Business Contact New feature: Added new Form Wizard template: Link Exchange Request New feature: Added new Form wizard template: Form processor: ASP (demonstration how to implement a form using APS script)

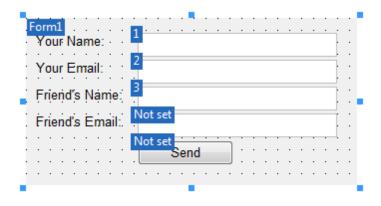
New feature: Added new Form wizard template: Tell a friend New feature: Added new Form Wizard template: RSVP Form New feature: Added new Form Wizard template: Search on Wikipedia New feature: Added new Form Wizard template: Site Search Bing New feature: Added new Form Wizard template: Web Feedback New feature: Added new Form Wizard template: Web Search Bing **New feature:** Added 'Show ID on Layers/Forms' option to Guide settings. This allows you to hide the label on layers/forms.

**New feature:** Added the ability to re-arrange the order of form objects (Context Menu->Arrange Objects), also reflects in form processor email.

New feature: Added 'CC' and "BCC' options to form processor.

Click the 'More' button to specify multiple email addresses (CC/BCC). Use commas to separate email addresses.

**New feature:** Added 'Set tab order' option to forms. This option can be used to quickly set the tab index of form objects.



**New feature:** Added ability to insert custom form processing code. (useful for CC/BCC or to send another email, store to database etc)

## САРТСНА

**New feature:** Added 'Generate random background' option to captcha, this will generate a random jAdd background which is more difficult to read by OCR.

New feature: Added 'Enable text shadow' option to Captcha.

Captcha Image				
Width:	100 🚔	Height:	38	*
Font Type:	Verdana 🔻			
Font Size:	12 •	QN PS 6		
Background:				
(	Generate random background			
	Enable text shadow			
EdaDerr				

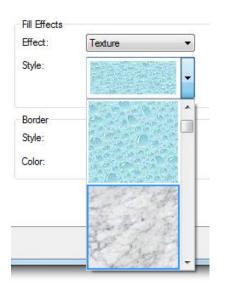
# Shapes

New feature: Added Inner Shadow effect to Shape, TextArt and ClipArt (replaces Bevel).

Offset X:	-10		Blur:	0	
Offset Y:	-10	-	Opacity:	200 🚔	
Color:		•			
			-	0 17 4	A 4
			7	ext	Art

New feature: Added 'Gaussian blur' (glow) shadow effect to Shape, ClipArt and Text Art

**New feature:** Added texture support to Shape, TextArt and ClipArt.





#### New feature: Added 3D effect/shadow type to Shapes, TextArt and ClipArt



### Inline Frame

New feature: Added border style to inline frame

Scrollbars Enable Scrolbars: If Needed		
Border Style: Solid Color:	Size:	1

### Layers

New feature: Added 'Sticky Layer' mode to layer. This option keeps a layer visible

(top/bottom/left/right) at all times. This can be useful if you want to keep a menu or image visible even if the page scrolls. Animation is also an option!

-Location and siz	Location and size		
Mode:	Sticky Layer		
Orientation:	Top - Left		
Offset X:	0		
Offset Y:	0		
Delay:	500		

🚖 Favorites	Ø	🖁 Sticky Layer 💧 🔻 🖾 👻 🖶 🗧		 T <u>o</u> ols <del>▼</del>	<b>?</b> • *
	This	bis autem vel eum inure dolor in hendrerit in vulputate velit esse molestie consequa dolore eu feugiat nulla facilisis at vero et accumsan et iusto odio dignissim qui blandi s is a "Sticky Layer"nit augue duis dolore te feugait nulla facilisi. Lorem ipsum dolor consectetuer adipiscing elit, sed diam nonummy nibh euismod tincidunt ut laor magna aliquam erat volutpat. Ut wisi enim ad minim veniam, quis nostrud exe ullamcorper suscipit lobortis nisl ut aliquip ex ea commodo consequat.	at, vel illum it praesent r sit amet, reet dolore		×
		news & stories Duis autem vel eum intre dolor in hendrerit in vulputate velit esse molestie consequa dolore eu feugiat nulla facilisis at vero et accumsan et iusto odio dignissim qui blandi luptatum zzril delenit augue duis dolore te feugait nulla facilisi. Nam liber tempor c nobis eleifend option ongue nihil imperdiet doming id quod mazim placerat fac- assum. Lorem ipsum dolor sit amet, consectetuer adipiscing elit, sed diam nonu euismod tincidunt ut laoreet dolore magna aliquam erat volutpat. Ut wisi enim ad mini quis nostrud exerci tation ullamcorper suscipit lobortis nisi ut aliquip ex ea consequat. Duis autem vel eum iriure dolor in hendrerit in vulputate velit esse consequat, vel illum dolore eu feugiat nulla facilisis at vero et accumsan et iusto odio qui blandit praesent luptatum zzril delenit augue duis dolore te feugait nulla facilisi.	it praesent cum soluta cer possim mmy nibh im veniam, commodo e molestie		
		<b>plans for the future</b> Lorem ipsum dolor sit amet, consectetuer adipiscing elit, sed diam nonummy nibit tincidunt ut laoreet dolore magna aliquam erat volutpat. Ut visi enim ad minim ver nostrud exerci tation ullamcorper suscipit lobortis nisl ut aliquip ex ea commodo o Duis autem vel eum inure dolor in hendrerit in vulputate velit esse molestie consequa dolore eu feugiat nulla facilisis at vero et accumsan et iusto odio dignissim qui blandi luptatum zzril delenit augue duis dolore te feugait nulla facilisi. Nam liber tempor c nobis eleifend option congue nihil imperdiet doming id quod mazim placerat fac assum. Lorem ipsum dolor sit amet, consectetuer adipiscing elit, sed diam nonu euismod tincidunt ut laoreet dolore magna aliquam erat volutpat. Ut visi enim ad minim quis nostrud exerci tation ullamcorper suscipit lobortis nisl ut aliquip ex ea in hendi au	niam, quis consequat. at, vel illum it praesent cum soluta er possim immy nibh m ven,		E
		Copyright © 2010 by "Your Name" → All Rights reserved → E-Mail: yourname@mydomain.com			·

**New feature:** Header/Footer mode which can be useful if you are using the layer as a header or footer for your page (usually in combination with the 'relative horizontal resizing' option).

The Layer now has 3 modes. The **Default** mode, **Sticky Layer** Mode and a **Header/Footer** mode. In **Default** mode the layer will be positioned on the location where you've placed it during design time. If **Sticky Layer** mode keeps a layer visible (top/bottom/left/right) at all times. This can be useful if you want to keep a menu or image visible even if the page scrolls. Animation is also an option!

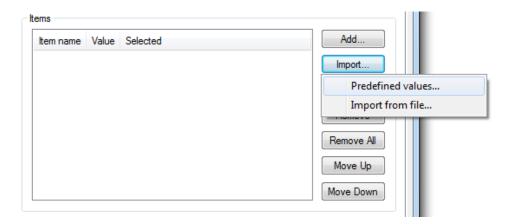
The **Header/Footer** mode can be useful if you are using the layer as a header or footer for your page usually in combination with the 'relative horizontal resizing' option.

Normally the 'relative horizontal resizing' (and the other relative options) will add the code after the <body> container resulting in a higher z-index. Selecting 'Header/Footer' mode will insert the code before the <body> container, so the layer will be behind all other content.

## Combobox

**New feature:** Added border style to combobox (implement through workaround since this is not offically supported)

**New feature:** Import option added to combobox. Select from predefined values (countries, states, days etc) or import from an external file.



Predefined	Values
Name:	Country
Values:	Boolean Country Day
	DayOfMonth Gender Month Size State Survey Title Year Austria Azerbaijan Bahamas Bahrain Bangladesh Barbados
	OK Cancel
L	

### Slide Menu

New feature: Added animation effects (slide/fade) to slidemenu

New feature: Added 'SingleExpand' option to slidemenu

**New feature:** Added 'margin' and 'padding' properties to slidemenu to give you more control over the layout of the menu.

New feature: Added 'Expand on mouseover' option to slidemenu.

New feature: Added margin property to SlideMenu Folder style.

Slide Menu Properties	ide Menu Properties			
General Style				
Style				
🗆 Misc				
Animation	None 🔹			
BorderWidth	None			
ExpandOnMouseOver	Slide			
FontSize	Fade			
FontName	Arial			
SingleExpand	SingleExpand False			
EnableUpperCaseFolderName	es True			
Style Folder				
BackgroundColor	DFE9F5			
Bold	False			
BorderColor	DFE9F5			
Italic	False 🔻			
	OK Cancel			

#### Ready-to-use-scripts

New feature: Added 'Background Scroller' to Ready-to-use-scripts. New feature: Added 'Breaking News' to Ready-to-use-scripts. New feature: Added 'Countdown' to Ready-to-use-scripts. New feature: Added 'Text Cursor' to Ready-to-use-scripts. New feature: Added 'Info bar' to Ready-to-use-scripts. New feature: Added 'iPhone redirect' to Ready-to-use-scripts. New feature: Added 'iPad redirect' to Ready-to-use-scripts. New feature: Added 'Day of the Week Redirect' to Ready-to-use-javascripts. New feature: Added 'Rainbow background' to Ready-to-use-scripts. New feature: Added 'Screen Resolution Redirect 'to Ready-to-use-scripts. New feature: Added 'Sticky Email' to Ready-to-use-scripts. New feature: Added 'Text scroller' to Ready-to-use-scripts. New feature: Added 'Link to Facebook' to Ready-to-use-scripts. New feature: Added 'Link to MySpace' to Ready-to-use-scripts. New feature: Added 'Link to Twitter' to Ready-to-use-scripts. New feature: Added 'Link to YouTube' to Ready-to-use-scripts.



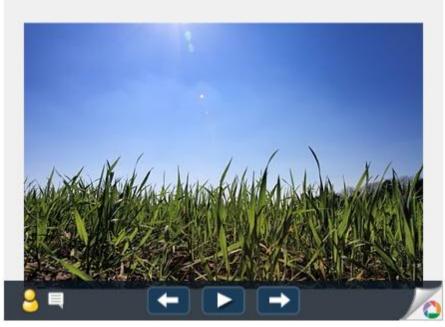
New feature: Added 'Photo Album/Slideshow on Flickr' to Ready-to-use-scripts.



New feature: Added 'Photo Album/Slideshow on MySpace' to Ready-to-use-scripts.



New feature: Added 'Photo Album/Slideshow on Picase' to Ready-to-use-scripts.



New feature: Added bold/italic/underline options to Ready-to-use-scripts. New feature: Added 'Background Image SlideShow' to Ready-to-use-javascripts. New feature: Added 'Random Quote' to Ready-to-use-javascripts. Displays random text on your page. and many more!

# YouTube

**New feature:** Added color and border properties to YouTube object.

**New feature:** Added 'Loop', 'Autostart' and 'Play in high quality mode' properties to YouTube object.

Style					
Borde	er:		•		
Contro	olbar:		•		
		V Sho	w Border		
			You Tube	)	
				,	
	at la	0:00/6:10			-

### Marquee

Improvement: Added 'overflow:hidden' to marquee style (required for FireFox) New feature: Added 'Pause scrolling on mouseover' option to Marquee New feature: Added 'Alignment' option to Marquee.

		Repeat	
•		Continuously	0 🔶 times
	$\langle$	Pause scrolling o	n MouseOver
		Appearance	
×.		<u>B</u> ehavior:	Scroll
a.		Alignment:	Center -

#### Banner

**New feature:** Added pattern, glass and multi gradient effects to banner object.

Banner Properties		×
General Style Background – Effect: Color 1:	Effects Link Glass Solid Gradient Image Pattem Glass MultiColor Gradient Semi Transparent	
Color: Style:	Solid V	Si <u>z</u> e: 1
Preview	Untitled	Page
		OK Cancel

**New feature:** Added Link support to Banner.

## PayPal

**New feature:** Added the ability to add extra variables to PayPal tools.

General       Details       Shipping       URLs       Options       Extra Variables         Extra Variables       Add       Add       Edit         Name       Value       Add       Edit         Delete       Value       Value       Value         Add Hidden Field       X       Value:       Value:         OK       Cancel       Value       Value	'ayPal Add	to Cart Button
Name     Value       Add     Edit       Edit     Delete	General	Details Shipping URLs Options Extra Variables
Edit Delete	Extra V	ariables
Add Hidden Field       Name:       Value:	Nam	Value Add
Add Hidden Field		Edit
Add Hidden Field		Delete
Value:		
Value:		Add Hidden Field
Value:		
		Name:
OK Cancel		Value:
OK		
		OK Cancel
Sign Up for a PayPal Account OK Cancel	Sign Up for	a PayPal Account OK Cancel

Improvement: All PayPal buttons now use secure (https) versions.

## reCAPTCHA

**New feature:** Added reCAPTCHA support.



# **RSS** Viewer

**New feature:** RSS Viewer object. Display RSS feeds (local or from another website), Twitter messages, Flickr images, Myspace blogs or other news sources on your website (with various display types: static, scroller, slideshow, paginate).



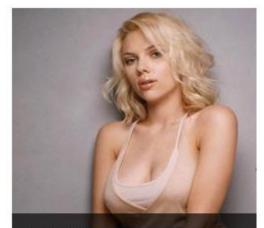
News Viewer Properti	es X
General Style	
General	
Data source:	RSS Feed 🔹
Viewer Type:	User Defined RSS Feed
Maximum Items:	Twitter Flickr MySpace Blog
Pause for:	2 v
RSS Feed	
URL:	./rss.xml
Data retrieval:	Load data through cURL (requires PHP)
L	OK Cancel

News Viewer Properti	es X
General Style	
General	
Data source:	User Defined
Viewer Type:	SlideShow
Maximum Items:	Default Continuous Scroll
Pause for:	SlideShow Paginate
News Items	
Subject Descri	ption URL Add
	Edit
	Delete
	OK Cancel

# Roll Over Text

**New feature:** RollOver Text, displays a text banner over image on mouse over. Includes cool slide and fade effects.

Rollover Text			×
General Style	Link		
Images			
Filename:	C:\Users\Pictures\scarlett-johansson.j	pg	
Text			
Title:	Title		
Description:	Image description goes here		*
Link Text:	More information		*
Behavior			
Position:	Bottom		
Animation:	Fade 🔹	Duration:	500 🚖
	None		
	Fade Slide Left		
	Slide Right		
	Slide Up Slide Down		
		ОК	Cancel



Scarlett Johansson Scarlett Johansson (born November 22, 1984) is an American actress and singer. <u>More information</u>

