

bPopUp Component

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2. General Description

bPopUp is a extremely easy to use and customize component **Everything is customizable** from the bPopUp itself to the bTextArea, ScrollPane or VideoPlayer.

You have **four options of content** that can be shown which covers everything someone will ever need. All you have to do is to say what type of content is and give it the path to the file or MC and you done. The rest **is made for you**.

You can show in the popup with the ease: **External images or SWF's**, a piece of **full HMTL XML CSS formatted external text**, a **FLV located on your hard drive or server** and **also very useful a movieclip from library**. In all of these cases if you don't specify a width or height it makes the **auto size** to the loaded content.

If you want to show some content and **don't give** any values for the **width and height** parameters it **auto resizes to the size of the content**, and after this if the **final size of the Popup is greater than your stage width and height it resizes to the maximum size available so that it doesn't show of the screen** and for images and xmltext, and movieclips it puts a scrollbar so that you can see all the content in the available space and also for FLV it resizes the player to the available space.

On the other side if you **specify dimensions** for the width and height, the **popup will resize** to your given width and height and analyze to see if the content **needs scrolling or scaling**.

Extremely scalable adjustable to your specific need.

It has also a **live preview** to see how it looks in your application.

Being a component all you have to do is to **drag and drop** from components panel or library to your stage and **start using it immediately** by telling when to show and when to hide using the **showPopup and hidePopup** methods.

Everything is made very easy and quick making it **ideal for projects**.

3. Properties

Many of these properties can also be set from the parameters panel or component inspector.

Property	Description
textXMLPath (String)	<p>Gets or sets the path to the XML file from which to load the XML text.</p> <p>It can accept relative but also absolute paths to the file.</p>
textCSSPath (String)	<p>Gets or sets the path to the CSS file from which to load the text formatting.</p> <p>It can accept relative but also absolute paths to the file.</p>
movieAutoPlay (Boolean)	<p>Gets or sets a Boolean which tells if the loaded movie will auto play when the popup shows or it will wait for user interaction.</p> <p>Default value is: false</p>
movieSkin (String)	<p>Gets or sets a string representing the path to the FLV player skin.</p> <p>Default value is: SkinOverPlaySeekMute.swf.</p>
standardWidth (Number)	<p>Gets or sets the standard width of the popup. This value applies only when no other resizing is done over the popup.</p> <p>Default value is: 380</p>
sP (ScrollPane)	<p>Gets a reference to the ScrollPane in which the external images and SWF's but also library objects load.</p>

tA(bPopUp)	Gets a reference to the bPopUp in which all the XML text is loaded. <i>For more details about bPopUp check the bPopUpComponent.pdf</i>
vP (FLVPlayback)	Gets a reference to the FLVPlayback in which the external videos are loaded.
height(Number)	Gets or sets the bPopUp height .
width(Number)	Gets or sets the bPopUp width .

4. Methods

Method	Description
bPopUp()	Creates a new bPopUp instance.
showPopup (contentType:String, contentData:String, [popTitle:String = "", width_:Number=NaN, height_:Number=NaN, x_:Number=NaN, y_:Number=NaN])	<p>Make the popup appear.</p> <p>Takes seven parameters:</p> <ul style="list-style-type: none"> • contentType: represents the type of the content that will be loaded. Accepted values: "xmltext", "image", "movieclip", "movie". • contentData: represents the data that will be used to load the content. It defers according to the type: "xmltext" – the ID from the XML file, "image" – the path to the image, "movie" – the path to the FLV movie, "movieclip" – the name of the library symbol to be loaded. • popTitle: represents the title which will appear for the popup. This parameter is optional and default value is " "; • width: represents the width of the popup window. This parameter is optional. When no value is given it will auto size in width as much as it need but never to get out of the screen. • height: represents the height of the popup window. This parameter is optional. When no value is given it will auto size in height as much as it need but never to get out of the screen.

	<ul style="list-style-type: none">• x: represents the x coordinate at which the popup will appear. This parameter is optional. When no value is given it will center the window in X position.• y: represents the y coordinate at which the popup will appear. This parameter is optional. When no value is given it will center the window in Y position.
hidePopup()	This method makes the popup disappear . It does not receive any parameters.