

# SFBUTTON

**\*\* This class will not be supported in 2015.**

All functionalities of *sfButton* class are more improved, integrating with CAPH. Therefore *sfButton* class is not supported since 2015 Smart TV. To use functions of *sfButton* class, refer to [here](#).

This is the class for Button UI.

Add the following line for *sfButton* class into a html file your own :

```
<script type="text/javascript" src="$MANAGER_WIDGET/Common/af/2.0.0/loader.js"></script>
```

You can declare *sfButton* class like this :

```
ex) $('#div ID').sfButton({ Json type });
```

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## Methods

blur	
Description	
The blur function - Removes the focus state from component and adds the blur state. Removes the CSS class provided in widgetFocusCssClass and adds the class provided in widgetBlurCssClass.	
Parameters	none
Return	■Object - jQuery
Emulator Support	N
SDK Constraint	None
Example	
//This example blurs the focus on a particular button.  \$('#buttons').sfButton({ text : [ "Button 1", "Button 2", "Button 3" ] }); \$('#button1').sfButton('blur');	
focus	

Description	
<p>The focus function sets focus on the specified button as follows: - Adds 'focus' CSS class to the selected button. - Removes the CSS class provided in the widgetBlurCssClass and adds the CSS class provided in the widgetFocusCssClass. - Removes 'focus' CSS class from any focused button and sets the focus on the selected button. - Sets 'focus' CSS class on elements containing rounded corners if the focused button is the side button in a whole button set.</p>	
Parameters	<div> <div>■</div> index <ul style="list-style-type: none"> <li>- Number</li> <li>- index of item to be focused</li> <li>- [default:0]</li> </ul> </div>
Return	<div> <div>■</div> Object <ul style="list-style-type: none"> <li>- jQuery</li> </ul> </div>
Emulator Support	N
SDK Constraint	None
Example	
<pre>//This example sets focus on a particular button.  \$('#buttons').sfButton({   text : [ "Button 1", "Button 2", "Button 3" ] }); \$('#button1').sfButton('focus');</pre>	
<h2>getIndex</h2>	
Description	
<p>This function returns current index. If the text option is multiple, this index can be more than 0.</p>	
Parameters	<div> <div>■</div> none </div>
Return	<div> <div>■</div> Object <ul style="list-style-type: none"> <li>- jQuery</li> </ul> </div>
Emulator Support	N
SDK Constraint	None
Example	
<pre>\$('#buttons').sfButton({   text : [ "Button 1", "Button 2", "Button 3" ] }); \$('#button1').sfButton('focus', 2); alert(\$('#button1').sfButton('getIndex')); // prints 2</pre>	