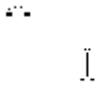
# buttonDef

RELEASE 2.4.0 OR ABOVE

## Default setting (common)

| Key | Type | Description |
|---|---|---|
| name | String | Set the name of the button. The name of the button must be unique and must be set as required.<br>It is used when registering buttons in options such as'editor.toolbar' and'editor.balloon'.<br><br>`{`<br>`  name: 'buttonName'`<br>`}` |
| label | String | The label of the button. Shown as a tool tip.<br><br>`{`<br>`  label: 'button label'`<br>`}`<br><br> |
| type | String | RELEASE 2.7.0 OR ABOVE<br><br>The type of button.<br>You can specify the type of button by setting'button' or'dropdown'. (Default:'button')<br><br>`{`<br>`  type: 'button'`<br>`}`<br>`//`<br>`{`<br>`  type: 'dropdown'`<br>`}` |
| iconSVG | String | The SVG tag or IMG tag for the icon to be shown on the button.<br><br>`{`<br>`  iconSVG: '<svg xmlns="http://www.w3.org/2000/svg" version="1.1" viewBox="0 0 16 16" >....</svg>'`<br>`}`<br>`//`<br>`{`<br>`  iconSVG: '<img src="......">'`<br>`}` |

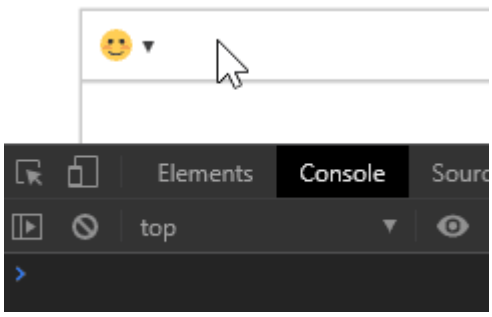
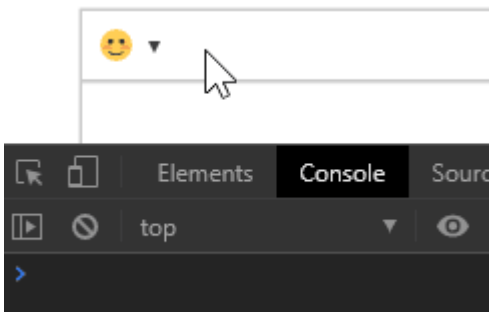
| | | |
|---|---|---|
| iconName | String | The name of the icon to be displayed on the button.<br>If the iconSVG option is not set, the icon of the button is set to the icon with the same name as iconName among the icons registered in the editor.<br>`{ iconName: 'bold' }` |

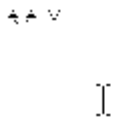
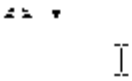
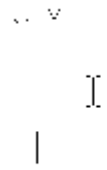
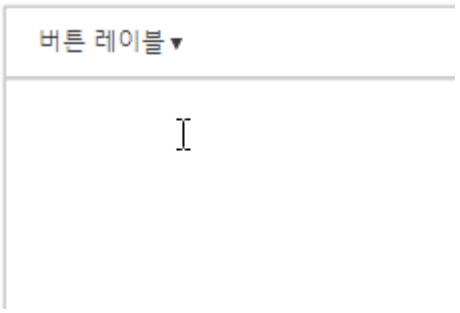
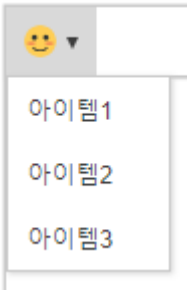
## Define the button

| Key | Type | Description |
|---|---|---|
| onClickFunc | Function | The action to perform when you click the button.<br>`{ onClickFunc: function (event) { // Action to be performed } }` |

## Define the dropdown button

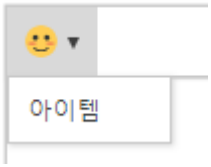
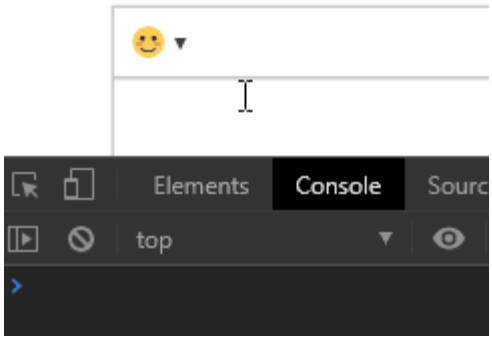
RELEASE 2.7.0 OR ABOVE

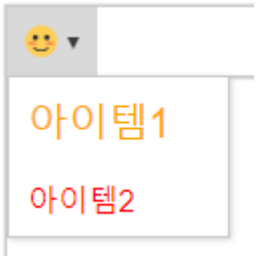
| Key | Type | Description |
|---|---|---|
| onClickFunc | Function | The action to perform when you click the drop-down; if the drop-down is a split button (isSingle: verse) it will operate when you click the first button.<br>`{ onClickFunc: function (event) { // Action to be performed } }`<br>**isSingle: true**<br><br>**isSingle: false**<br> |

<table>
<tr>
<td>isSingle</td>
<td>Boolean</td>
<td>Set whether to use the dropdown as a single button or a split button. (Default: true)
<pre>{
	isSingle: true
}</pre>
<table>
<tr><th>isSingle: true</th><th>isSingle: false</th></tr>
<tr><td></td><td></td></tr>
</table>
</td>
</tr>
<tr>
<td>useIcon</td>
<td>Boolean</td>
<td>Whether to use the dropdown as an icon button or a text button. (Default: false)
<pre>{
	useIcon: false
}</pre>
<table>
<tr><th>useIcon: true</th><th>useIcon: false</th></tr>
<tr><td></td><td>
</td></tr>
</table>
</td>
</tr>
<tr>
<td>dropdownItems</td>
<td>Object []</td>
<td>Sets the list of items in the drop-down.
<pre>{
	dropdownItems: [
		{ label: 'Item1' },
		{ label: 'Item2' },
		{ label: 'Item3' }
	]
}</pre>


</td>
</tr>
</table>

## Drop-down items (dropdownItems)

| Key | Type | Description |
| --- | --- | --- |
| label | String | The drop-down item label.<br>`{ dropdownItems: [ { label: 'Item' } ] }`<br> |
| onClickFunc | Function | The action to perform when you click a drop-down item.<br>`{ dropdownItems: [ { label: 'Item', onClickFunc: function () { // Action to be performed } } ] }`<br> |

| | | |
|---|---|---|
| cssText | String | The CSS text to render the dropdown item.<br><br>`{`<br>`dropdownItems: [`<br>`{`<br>`label: 'Item1',`<br>`cssText: 'font-size: 20px; color: orange;'`<br>`},`<br>`{`<br>`label: 'Item2',`<br>`cssText: 'font-size: 15px; color: red;'`<br>`}`<br>`]`<br>`}`<br><br> |