

JSHeader

Property Summary

Boolean	sticky Flag to set a set the header sticky so it will not scroll out of view.
String	styleClass The Cascading Style Sheet (CSS) class name applied to the part.

Method Summary

JSTitle	getHeaderText() Returns the header text label on the form header if present.
JSButton	getLeftButton() Returns the left-button on the form header if present.
JSButton	getRightButton() Returns the right-button on the form header if present.
JSTitle	newHeaderText(text) Creates a new header text label on the form header.
JSButton	newLeftButton(text, jsmethod) Creates a new left-button on the form header.
JSButton	newRightButton(text, jsmethod) Creates a new right-button on the form header.
Boolean	removeHeaderText() Remove the header text label on the form header if present.
Boolean	removeLeftButton() Remove the left-button on the form header if present.
Boolean	removeRightButton() Remove the right-button on the form header if present.

Property Details

sticky

Flag to set a set the header sticky so it will not scroll out of view.

Returns

Boolean

Sample

```
var form = solutionModel.newForm('newForm1', myDatasource);
var header = form.newHeader();
header.sticky = false // default: true
```

styleClass

The Cascading Style Sheet (CSS) class name applied to the part.

Returns

String

Sample

```
var body = form.newPart(JSPart.BODY, 320);
body.styleClass = 'myBody';
```

Method Details

getHeaderText

JTitle **getHeaderText ()**

Returns the header text label on the form header if present.

Returns

JTitle - a JTitle object if the header text exists, null otherwise

Sample

```
var form = solutionModel.getForm('myform');
var header = form.getHeader()
var title = header.getHeaderText()
title.text = 'Customers'
```

getLeftButton

JButton **getLeftButton ()**

Returns the left-button on the form header if present.

Returns

JButton - a JButton object if the left-button exists, null otherwise

Sample

```
var form = solutionModel.getForm('myform');
var header = form.getHeader()
var button = header.getLeftButton()
button.iconType = JButton.ICON_HOME
```

getRightButton

JButton **getRightButton ()**

Returns the right-button on the form header if present.

Returns

JButton - a JButton object if the right-button exists, null otherwise

Sample

```
var form = solutionModel.getForm('myform');
var header = form.getHeader()
var button = header.getRightButton()
button.iconType = JButton.ICON_GEAR
```

newHeaderText

JTitle **newHeaderText (text)**

Creates a new header text label on the form header.

Parameters

text - the text on the header

Returns

JTitle - a new JTitle object

Sample

```
var form = solutionModel.newForm('newForm1', myDatasource);
var header = form.newHeader()
var title = header.newHeaderText('Contacts')
```

newLeftButton

JButton **newLeftButton (text, jsmethod)**

Creates a new left-button on the form header.

Parameters

{String} text - the text on the button
{JSMethod} jsmethod - the method assigned to handle an onAction event

Returns

JSButton - a new JSButton object

Sample

```
var form = solutionModel.newForm('newForm1', myDatasource);
var header = form.newHeader();
var button = header.newLeftButton('back', form.getMethod('goBack'))
```

newRightButton

JSButton newRightButton (text, jsmethod)

Creates a new right-button on the form header.

Parameters

{String} text - the text on the button
{JSMethod} jsmethod - the method assigned to handle an onAction event

Returns

JSButton - a new JSButton object

Sample

```
var form = solutionModel.newForm('newForm1', myDatasource);
var header = form.newHeader();
var button = header.newRightButton('save', form.getMethod('doSave'))
```

removeHeaderText

Boolean removeHeaderText ()

Remove the header text label on the form header if present.

Returns

Boolean - true if header text existed and was removed

Sample

```
var form = solutionModel.getForm('myform');
var header = form.getHeader();
var removed = header.removeHeaderText()
```

removeLeftButton

Boolean removeLeftButton ()

Remove the left-button on the form header if present.

Returns

Boolean - true if button existed and was removed

Sample

```
var form = solutionModel.getForm('myform');
var header = form.getHeader();
var removed = header.removeLeftButton()
```

removeRightButton

Boolean removeRightButton ()

Remove the right-button on the form header if present.

Returns

Boolean - true if button existed and was removed

Sample

```
var form = solutionModel.getForm('myform');
var header = form.getHeader()
var removed = header.removeRightButton()
```