

# JSInsetList

## Property Summary

|          |                                                                                                                                                                                             |
|----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| String   | <a href="#">countDataProviderID</a><br>This dataprovider's value will be presented as a 'count bubble' in each item of the list.                                                            |
| String   | <a href="#">datalconDataProviderID</a><br>The predefined icon of this data-provider will appear on items in the list; if not specified, 'datalconType' will be used instead.                |
| String   | <a href="#">datalconType</a><br>This predefined icon will appear on items in the list if 'datalconDataProviderID' is not set.                                                               |
| String   | <a href="#">headerDataProviderID</a><br>The text of this data-provider will appear on top of the inset list; if not specified, 'headerText' will be used instead.                           |
| String   | <a href="#">headerStyleClass</a><br>The styleClass of the list header.                                                                                                                      |
| String   | <a href="#">headerText</a><br>This text will appear on top of the inset list if 'headerDataProviderID' is not set.                                                                          |
| String   | <a href="#">listStyleClass</a><br>The styleClass of the list.                                                                                                                               |
| String   | <a href="#">name</a><br>The name of this inset list.                                                                                                                                        |
| JSMETHOD | <a href="#">onAction</a><br>This action will be executed when an item in the list is clicked.                                                                                               |
| String   | <a href="#">relationName</a><br>Name of the relation to be used by the inset list.                                                                                                          |
| String   | <a href="#">subtext</a><br>This text will appear as the secondary (smaller) text of items in the list if 'subtextDataProviderID' is not set.                                                |
| String   | <a href="#">subtextDataProviderID</a><br>The text of this data-provider will appear as the secondary (smaller) text of items in the list; if not specified, 'subtext' will be used instead. |
| String   | <a href="#">text</a><br>This text will appear as the main text of items in the list if 'textDataProviderID' is not set.                                                                     |
| String   | <a href="#">textDataProviderID</a><br>The text of this data-provider will appear as the main text of items in the list; if not specified, 'text' will be used instead.                      |
| Number   | <a href="#">x</a><br>The x coordinate of the component on the form.                                                                                                                         |
| Number   | <a href="#">y</a><br>The y coordinate of the component on the form.                                                                                                                         |

## Property Details

### countDataProviderID

This dataprovider's value will be presented as a 'count bubble' in each item of the list.

#### Returns

String

#### Sample

```
var list = solutionModel.getForm('created_by_sm_1').getInsetList(solutionModel.getForm('il1'));

var newList = solutionModel.newListForm('created_by_sm_3', list.dataSource, list.textDataProviderID);
newList.onAction = newList.getForm().newMethod('function aMethod(event){application.output("Hello world!");}');
```

### datalconDataProviderID

The predefined icon of this data-provider will appear on items in the list; if not specified, 'datalconType' will be used instead.

#### Returns

String

### Sample

```
var list = solutionModel.getForm('created_by_sm_1').getInsetList(solutionModel.getForm('il1'));

var newList = solutionModel.newListForm('created_by_sm_3', list.dataSource, list.textDataProviderID);
newList.onAction = newList.getForm().newMethod('function aMethod(event){application.output("Hello world!");}');
```

### dataIconType

This predefined icon will appear on items in the list if 'dataIconDataProviderID' is not set.

#### Returns

[String](#)

### Sample

```
var list = solutionModel.getForm('created_by_sm_1').getInsetList(solutionModel.getForm('il1'));

var newList = solutionModel.newListForm('created_by_sm_3', list.dataSource, list.textDataProviderID);
newList.onAction = newList.getForm().newMethod('function aMethod(event){application.output("Hello world!");}');
```

### headerDataProviderID

The text of this data-provider will appear on top of the inset list; if not specified, 'headerText' will be used instead.

#### Returns

[String](#)

### Sample

```
var insetList = jsform.getInsetList('il1');

var newInsetList = jsform.newInsetList(8,insetList.dataSource,insetList.relationName,insetList.headerText,
insetList.textDataProviderID);
newInsetList.name = 'il2';
```

### headerStyleClass

The styleClass of the list header. Can have values from 'a' to 'e'.

#### Returns

[String](#)

### Sample

```
var newInsetList = jsform.newInsetList(8,insetList.dataSource,insetList.relationName,insetList.headerText,
insetList.textDataProviderID);
newInsetList.headerStyleClass = 'e';
```

### headerText

This text will appear on top of the inset list if 'headerDataProviderID' is not set.

#### Returns

[String](#)

### Sample

```
var insetList = jsform.getInsetList('il1');

var newInsetList = jsform.newInsetList(8,insetList.dataSource,insetList.relationName,insetList.headerText,
insetList.textDataProviderID);
newInsetList.name = 'il2';
```

### listStyleClass

The styleClass of the list. Can have values from 'a' to 'e'.

## Returns

[String](#)

## Sample

```
var list = solutionModel.getForm('created_by_sm_1').getInsetList('il1');

var newList = solutionModel.newListForm('created_by_sm_3', list.dataSource, list.textDataProviderID);
newList.listStyleClass = 'e';
```

## name

The name of this inset list.

## Returns

[String](#)

## Sample

```
var insetList = jsform.getInsetList('il1');

var newInsetList = jsform.newInsetList(8,insetList.dataSource,insetList.relationName,insetList.headerText,
insetList.textDataProviderID);
newInsetList.name = 'il2';
```

## onAction

This action will be executed when an item in the list is clicked.

## Returns

[JSMethod](#)

## Sample

```
var list = solutionModel.getForm('created_by_sm_1').getInsetList(solutionModel.getForm('il1');

var newList = solutionModel.newListForm('created_by_sm_3', list.dataSource, list.textDataProviderID);
newList.onAction = newList.getForm().newMethod('function aMethod(event){application.output("Hello world!");}');
```

## relationName

Name of the relation to be used by the inset list.

## Returns

[String](#)

## Sample

```
var insetList = jsform.getInsetList('il1');

var newInsetList = jsform.newInsetList(8,insetList.dataSource,insetList.relationName,insetList.headerText,
insetList.textDataProviderID);
newInsetList.name = 'il2';
```

## subtext

This text will appear as the secondary (smaller) text of items in the list if 'subtextDataProviderID' is not set.

## Returns

[String](#)

## Sample

```
var list = solutionModel.getForm('created_by_sm_1').getInsetList(solutionModel.getForm('il1');

var newList = solutionModel.newListForm('created_by_sm_3', list.dataSource, list.textDataProviderID);
newList.onAction = newList.getForm().newMethod('function aMethod(event){application.output("Hello world!");}');
```

### subtextDataProviderID

The text of this data-provider will appear as the secondary (smaller) text of items in the list; if not specified, 'subtext' will be used instead.

#### Returns

[String](#)

#### Sample

```
var list = solutionModel.getForm('created_by_sm_1').getInsetList(solutionModel.getForm('il1'));

var newList = solutionModel.newListForm('created_by_sm_3', list.dataSource, list.textDataProviderID);
newList.onAction = newList.getForm().newMethod('function aMethod(event){application.output("Hello world!");}');
```

### text

This text will appear as the main text of items in the list if 'textDataProviderID' is not set.

#### Returns

[String](#)

#### Sample

```
var list = solutionModel.getForm('created_by_sm_1').getInsetList(solutionModel.getForm('il1'));

var newList = solutionModel.newListForm('created_by_sm_3', list.dataSource, list.textDataProviderID);
newList.onAction = newList.getForm().newMethod('function aMethod(event){application.output("Hello world!");}');
```

### textDataProviderID

The text of this data-provider will appear as the main text of items in the list; if not specified, 'text' will be used instead.

#### Returns

[String](#)

#### Sample

```
var list = solutionModel.getForm('created_by_sm_1').getInsetList(solutionModel.getForm('il1'));

var newList = solutionModel.newListForm('created_by_sm_3', list.dataSource, list.textDataProviderID);
newList.onAction = newList.getForm().newMethod('function aMethod(event){application.output("Hello world!");}');
```

### x

The x coordinate of the component on the form.

#### Returns

[Number](#)

#### Sample

```
var newInsetList = jsform.newInsetList(8,insetList.dataSource,insetList.relationName,insetList.headerText,
insetList.textDataProviderID);
newInsetList.x = 90;
newInsetList.y = 90;
application.output('location of newInsetList: ' + newInsetList.x + ', ' + newInsetList.y);
```

### y

The y coordinate of the component on the form.

#### Returns

[Number](#)

### Sample

```
var newInsetList = jsform.newInsetList(8,insetList.dataSource,insetList.relationName,insetList.headerText,
insetList.textDataProviderID);
newInsetList.x = 90;
newInsetList.y = 90;
application.output('location of newInsetList: ' + newInsetList.x + ', ' + newInsetList.y);
```