Overview

The Text Label Control creates a text field which is not editable by users. Text labels typically describe the type of information expected in an input field. They can also be used to provide helpful information not associated with an input field.

Text labels are limited to one line and 200 characters.

You can set the label attribute at build-time, or based on user input, use SCL to set the attribute at run-time.

Ancestors:

sashelp.fsp.Object.class
  sashelp.fsp.Widget.class
  sashelp.classes.Afcontrol.class

Class:

sashelp.classes.Textlabel_c.class

Using the Text Label Control

Key properties to set

<table>
<thead>
<tr>
<th>label attribute (default attribute)</th>
<th>Specify the text used for the text label.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>You can also query or set the label using SCL. For example, the following line of SCL code sets the label value to “Name.”</td>
</tr>
</tbody>
</table>
textlabel1.label = 'Name';

Note: The following line of code is also valid since the label attribute is the default attribute:

textlabel1 = 'Name';

Attributes

Public attributes specified for the Text Label Control class are described here. See sashelp.classes.Afcontrol.class for inherited attributes.

Dictionary

conformSize

Returns or sets whether to size the height of the control based on the font used for the label

Type: Character
Valid Values: Yes, No

defaultAttribute

Returns or sets the attribute name used for the object’s default attribute

Type: Character
Valid Values: \sashelp.classes.defaultattributevalues.scl

description

Returns the short description for the object

Type: Character
Valid Values:

---

**dragInfo**

Returns or sets the information that is transferred from the control when a drag operation occurs

Type: List
Valid Values:
Editor: SASHELP.FSP.DRAGDROPINFOEDITOR.FRAME

---

**dropInfo**

Returns or sets the information that defines the data representations that can be dropped on the control

Type: List
Valid Values:
Editor: SASHELP.FSP.DRAGDROPINFOEDITOR.FRAME

---

**font**

Returns or sets the font applied to the label

Type: List
Valid Values:
Editor: sashelp.classes.fonteditor3.scl

---

**justification**

Returns or sets the justification applied to the label
Type: Character
Valid Values: Left, Center, Right

---

**label**

Returns or sets the text displayed as the label

Type: Character
Valid Values:

---

**labelColor**

Returns or sets the foreground color applied to the label

Type: Character
Valid Values: (All SAS-supported color values)
Editor: sashelp.classes.colorEditor.frame

---

**Methods**

Methods specified for the Text Label Control class are described here. See sashelp.classes.Afcontrol.class for inherited methods.

---

**_onConformSize**

Invoked when the conformSize event occurs

---

**Syntax**

objectName_onConformSize();
_onPopup

Invoked when the popup event occurs

Syntax

objectName.onPopup( );

_showPopup

Displays a pop-up menu containing items in a list

Syntax

objectName.showPopup( popupItemList, selectedIndex );

<table>
<thead>
<tr>
<th>Argument</th>
<th>Type</th>
<th>Use</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>popupItemList</td>
<td>List</td>
<td>Input</td>
<td>specifies the items to display in the popup</td>
</tr>
<tr>
<td>selectedIndex</td>
<td>Numeric</td>
<td>Update</td>
<td>specifies the index of the item selected from the menu</td>
</tr>
</tbody>
</table>

Events

Events specified for the Text Label Control class are described here. See sashelp.classes.Afcontrol.class for inherited events.

conformSize

Occurs when the control is resized due to conformSize

conformSize changed

Occurs when the conformSize attribute is changed
font changed
  Occurs when the font attribute is changed
justification changed
  Occurs when the justification attribute is changed
label changed
  Occurs when the label attribute is changed
labelColor changed
  Occurs when the labelColor attribute is changed
popup
  Occurs on a popup request

---

## Event Handlers

Event handlers specified for the Text Label Control class are described here. See sashelp.classes.Afcontrol.class for inherited event handlers.

<table>
<thead>
<tr>
<th>Event</th>
<th>Method</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>.conformSize</td>
<td>_onConformSize</td>
<td>Executes when the conformSize event occurs</td>
</tr>
<tr>
<td>.popup</td>
<td>_onPopup</td>
<td>Executes when the popup event occurs</td>
</tr>
</tbody>
</table>