Overview

The Type class accommodates any type of SCL datum, including character, numeric, object, or list. The actual type is handled by the type attribute of the class. For example, if the type attribute is set to 'character', then the characterValue attribute contains the current value. If the type attribute has not been initialized, it is set to a blank string (that is, "").

Parent:
  sashelp.fsp.Object.class

Class:
  sashelp.classes.Type.class

Attributes

Public attributes specified for the Type Component class are described here. See sashelp.fsp.Object.class for inherited attributes.

Dictionary

characterValue

Returns or sets the current value when type is character

Type: Character

Valid Values:
description

Returns the short description for the object
Type: Character
Valid Values:

listValue

Returns or sets the current value when type is list
Type: List
Valid Values:
Editor: sashelp.classes.simpleListEditor.frame

numericValue

Returns or sets the current value when type is numeric
Type: Numeric
Valid Values:

objectValue

Returns or sets the current value when type is object
Type: Object
Valid Values:
type

Returns or sets the attribute type. For example, if type='C', the characterValue attribute will contain the actual character value.

Type:  Character
Valid Values:  C, N, L, O

Events

Events specified for the Type Component class are described here.

characterValue changed
   Occurs when the characterValue attribute is changed

listValue changed
   Occurs when the listValue attribute is changed

numericValue changed
   Occurs when the numericValue attribute is changed

objectValue changed
   Occurs when the objectValue attribute is changed

type changed
   Occurs when the type attribute is changed