

# CISFO:TEXTREPLACE2

Use the CISFO:TEXTREPLACE2 control for variable text output. The most important definition of the TEXTREPLACE2 control is the definition which Java property is bound to obtain the text at runtime. The Java property is part of the data object - the counterpart of the page (see property `objectclass` of control FOPPAGE2).

## Properties

Basis			
valueprop	Adapter property that provides the value that is output within the control.	Obligatory	
datatype	Data type of the output. Some valid values are "date, float, int, time, timestamp".  Dependent from the data type the text may be converted before being rendered.  Example: If specifying "date" then the output will be transferred from "YYYYMMDD" into a date display dependent format, e.g. "DD.MM.YYYY" or "MM/DD/YYYY".	Optional	date float int boolean time timestamp
decimaldigitsprop	Adapter property that passes back information how many decimal digits are to be displayed. Only used with the data type "float".	Optional	
booleantextprop	Adapter property that passes back text displayed for "boolean" values. Only use this with the datatype "boolean". The property must provide a string containing the text for "true" and "false" separated by a comma. Example: "Yes	Optional	
stylename	Name of a CISFO style. The style must exist within the form definition.	Optional	
color	Color in which the element is output.	Optional	#000000 #808080 #FFFFFF #FF0000
textalign	The alignment of the text. Valid values are 'center', 'left' or 'right'.	Optional	left center right

textdecoration	Different values for printing the text, so as underline, overline or line-through.	Optional	overline line-through underline
Font			
fontfamily	This attribute specifies a prioritized list of font family names and/or generic family names. To deal with the problem that a single font may not contain glyphs to display all the characters in a document, or that not all fonts are available on all systems, this property allows authors to specify a list of fonts, all of the same style and size, that are tried in sequence to see if they contain a glyph for a certain character. This list is called a "font set".	Optional	Helvetica Times Courier Symbol ZapfDingbats
fontsize	This attribute describes the size of the font when set as "solid". The font size corresponds to the em square, a concept used in typography. Note that certain glyphs may bleed outside their em squares. Some valid values are "xxsmall", "medium", "smaller" or a concrete size, e.g. "110%".	Optional	8pt 10pt 16pt
fontstyle	This attribute requests normal (sometimes referred to as "roman" or "upright"), italic, and oblique faces within a font family. Valid values are "normal", "italic" and "oblique".	Optional	normal italic oblique
fontvariant	In a small-caps font, the glyphs for lowercase letters look similar to the uppercase ones, but in a smaller size and with slightly different proportions. The "font-variant" property requests such a font for bicameral (having two cases, as with Roman script). This property has no visible effect for scripts that are unicameral (having only one case, as with most of the world's writing systems). Valid values are "normal" and "small-caps".	Optional	normal small-caps

fontweight	This attribute specifies the weight of the font. Some valid values are 'normal', 'bold', 'bolder', 'lighter', '100' or '900', where 'normal' is the same as '400', 'bold' is the same as '700'.	Optional	normal bold 100 200 300 400 500 600 700 800 900
Margin			
margin	Sets the margin of a box. Negative values for margin properties are allowed, but there may be implementation-specific limits.	Optional	1pt 5pt 1mm 5mm
margin-top	Sets the top margin of a box. Negative values for margin properties are allowed, but there may be implementation-specific limits.	Optional	1pt 5pt 1mm 5mm
margin-left	Sets the left margin of a box. Negative values for margin properties are allowed, but there may be implementation-specific limits.	Optional	1pt 5pt 1mm 5mm
margin-bottom	Sets the bottom margin of a box. Negative values for margin properties are allowed, but there may be implementation-specific limits.	Optional	1pt 5pt 1mm 5mm

marginright	Sets the right margin of a box. Negative values for margin properties are allowed, but there may be implementation-specific limits.	Optional	1pt 5pt 1mm 5mm
Padding			
padding	Specifies the width of the padding of a block-area or inline-area. Unlike margin properties, values for padding properties cannot be negative.	Optional	1pt 5pt 1mm 5mm
paddingtop	Specifies the width of the padding on the top of a block-area or inline-area. Unlike margin properties, values for padding properties cannot be negative.	Optional	1pt 5pt 1mm 5mm
paddingleft	Specifies the width of the padding on the left of a block-area or inline-area. Unlike margin properties, values for padding properties cannot be negative.	Optional	1pt 5pt 1mm 5mm
paddingbottom	Specifies the width of the padding on the bottom of a block-area or inline-area. Unlike margin properties, values for padding properties cannot be negative.	Optional	1pt 5pt 1mm 5mm
paddingright	Specifies the width of the padding on the right of a block-area or inline-area. Unlike margin properties, values for padding properties cannot be negative.	Optional	1pt 5pt 1mm 5mm