

# Style Control

There is a variety of style parameters that can be defined with each control representing a text block: background color, foreground color, margins, padding definitions, borders, etc.

You either can define this parameter with every control or you can define explicit styles. By referencing the name of the style from the controls, the style parameters are taken over automatically. Of course you can still override style definitions locally.

The CISFO:STYLE2 control represents a certain style. It is placed into the CISFO:STYLECLASSES2 container, directly below the page control (CISFO:FOPPAGE2). In the FO form, you refer to this style by using the control's name (property `stylename`).

## Properties

Basis			
<code>stylename</code>	Name for the style. Must be unique inside the form. Other controls reference this style name in order to take over the style's rendering information.	Obligatory	
<code>backgroundcolor</code>	This attribute sets the background color of an element, either a <code>&lt;color&gt;</code> value or the keyword "transparent", to make the underlying colors shine through.	Optional	#000000 #808080 #FFFFFF #FF0000
<code>columnspanned</code>	A positive integer, specifying the number of columns spanned.	Optional	2 3
<code>color</code>	Color in which the element is output.	Optional	#000000 #808080 #FFFFFF #FF0000
<code>rowspanned</code>	A positive integer, specifying the number of rows taht this cell spans.	Optional	2 3
<code>textalign</code>	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
Border			
bordercolor	Color for all borders (bottom, top, left, right). Values are any valid color specification.	Optional	#000000 #808080 #FFFFFF #FF0000
borderstyle	This attribute specifies the line style of all box's border. Some valid values are "solid", "double" or "dashed".	Optional	solid none
borderwidth	The border width attribute specifies the width of all borders. Some valid values are "thin", "medium", "thick" or a concrete size (e.g. "2pt").	Optional	1pt 5pt 1mm 5mm
bordertopcolor	Color for the border on the top. Values are any valid color specification.	Optional	#000000 #808080 #FFFFFF #FF0000
bordertopstyle	This attribute specifies the line style of a box's top border. Some valid values are "solid", "double" or "dashed".	Optional	solid none
bordertopwidth	The border width attribute specifies the width of the top border. Some valid values are "thin", "medium", "thick" or a concrete size (e.g. "2pt").	Optional	1pt 5pt 1mm 5mm
borderleftcolor	Color for the border on the left side. Values are any valid color specification.	Optional	#000000 #808080 #FFFFFF #FF0000

borderleftstyle	This attribute specifies the line style of a box's left border. Some valid values are "solid", "double" or "dashed".	Optional	solid none
borderleftwidth	The border width attribute specifies the width of the left border. Some valid values are "thin", "medium", "thick" or a concrete size (e.g. "2pt").	Optional	1pt 5pt 1mm 5mm
borderbottomcolor	Color for the border on the bottom. Values are any valid color specification.	Optional	#000000 #808080 #FFFFFF #FF0000
borderbottomstyle	This attribute specifies the line style of a box's bottom border. Valid values are 'solid', 'double' or 'dashed'.	Optional	solid none
borderbottomwidth	The border width attribute specifies the width of the bottom border. Valid values are "thin", "medium", "thick" or a concrete size (e.g. "2pt").	Optional	1pt 5pt 1mm 5mm
borderrightcolor	Color for the border on the right side. Values are any valid color specification.	Optional	#000000 #808080 #FFFFFF #FF0000
borderrightstyle	This attribute specifies the line style of a box's right border. Some valid values are "solid", "double" or "dashed".	Optional	solid none
borderrightwidth	The border width attribute specifies the width of the right border. Some valid values are "thin", "medium", "thick" or a concrete size (e.g. "2pt").	Optional	1pt 5pt 1mm 5mm
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
margin-right	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