

Basic Formatting Attributes - Color

This document aims at testing color treatment in the XSL. It tests both numeric RGB colors and predefined system colors in various formatting objects - text, background, and borders.

Numeric RGB Values

We have chosen some arbitrary values for testing. Worth noting are tests for case-insensitivity of hex digits.

#FF0000	#FF0000
#ff0000	#ff0000
#FFFF00	#FFFF00
#ffff00	#ffff00
#0000FF	#0000FF
#0000ff	#0000ff
#00FF00	#00FF00
#00ff00	#00ff00
#A0D0FF	#A0D0FF
#a0d0ff	#a0d0ff
#FdBaC	#FdBaC
#fDdBaC	#fDdBaC

Predefined System Colors

Font colors in XSL are borrowed from CSS, which in turn refers to HTML 4.0 color specification. There are 16 predefined system colors. Note that, unlike HTML color names, XSL ones are case sensitive.

	#000000
	black
#808080	#808080
gray	gray

#C0C0C0	#C0C0C0
silver	silver
#FFFFFF	
white	
#800000	#800000
maroon	maroon
#FF0000	#FF0000
red	red
#800080	#800080
purple	purple
#FF00FF	#FF00FF
fuchsia	fuchsia
#008000	#008000
green	green
#00FF00	#00FF00
lime	lime
#808000	#808000
olive	olive
#FFFF00	#FFFF00
yellow	yellow
#000080	#000080
navy	navy
#0000FF	#0000FF
blue	blue
#008080	#008080
teal	teal
#00FFFF	#00FFFF
aqua	aqua