

Decor

Description

This control allows you to add rectangular shapes as graphical elements to create background frames, group frames, etc. A decor can be drawn as an outline, a filled, or a combined rectangle. The fill style can either be a solid color, a linear gradient, or a radial gradient. Furthermore, the rectangle can have rounded corners with an adjustable radius.

(Only available in HALion 6.4.20)

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Properties

Property	Description
Name	The name of the decor.
Position /Size	Position and Size of the element in pixels. Pos x, Pos y, Width, Height (Pos = Position of upper left corner)
Attach	<ul style="list-style-type: none">• Left: If the parent is resized, the control remains attached to left edge, with the specified ratio.• Right: If the parent is resized, the control moves relatively to the right edge, with the specified ratio.• Top: If the parent is resized, the control remains attached to top edge, with the specified ratio.• Bottom: If the parent is resized, the control moves relatively to the bottom edge, with the specified ratio.• Left + Right: If the parent is resized, the control is resized horizontally relatively to the left and right edges, with the specified ratio.• Top + Bottom: If the parent is resized, the control is resized vertically relatively to the top and bottom edges, with the specified ratio.
Tooltip	Text that appears as a tooltip when the mouse hovers over the element.
Fill	Decors can be filled. You can make the following fill settings: <ul style="list-style-type: none">• No Fill: The inside of the rectangle remains fully transparent. This mode is useful for decors that show only an outline.• Solid Color: The inside of the rectangle will be filled with a color• Linear Gradient: The inside of the rectangle will be filled with a linear gradient. The gradient has a top and a bottom color which refers to the default angle of 0 degree.• Radial Gradient: The inside of the rectangle will be filled with a radial gradient
Radius	Specifies the roundness of the rectangle corners.
Line Width	Specifies the width of the outline.
Angle	Specifies the angle of a Linear Gradient fill.
Stretch	Allows you to compress (values < 1.0) or expand (values > 1.0) a linear or radial gradient.
Center X, Y	Specifies the center of a radial gradient. Negative values move the center to the left and top, positive values to the right and bottom.
Line Color	Defines the color of the outline.
Color	Specifies the fill color in Solid fill style.
Start Color	Specifies the top fill color in Linear Gradient fill style.
End Color	Specifies the bottom fill color in Linear Gradient fill style.
Inner Color	Specifies the inner fill color in Radial Gradient fill style.
Outer Color	Specifies the outer fill color in Radial Gradient fill style.