CaptionList

The list of captions to appear on the button's surface.

Usage

```
Set_Property(OLECtrlEntID, "OLE.CaptionList", StringValue)
```

Values

StringValue can be any string meeting the following format requirements:

Syntax: @FM delimited list of captions

Default: ""

Remarks

The CaptionList property adds unique functionality to the SRP Button Control. The Caption property is useful for adding a single centered caption, which meets most basic needs. The CaptionList property allows you to place any number of captions aligned and formatted as you see fit.

The CaptionList property is an @FM delimited list of captions. Each field is multivalued with the following structure:

Pos	Name	Type	Description
<1, 1>	Caption	Text	The caption text
<1, 2>	Horizontal Alignment	Formatted String	Horizontal alignment of the caption
<1, 3>	Vertical Alignment	Formatted String	Vertical alignment of the caption
<1, 4>	Font	Font	Font used to render the caption
<1, 5>	Color	Color	Color used to render the caption

The **Caption** value is simply the text you wish to display.

The **Horizontal Alignment** and **Vertical Alignment** values are especially formatted for flexibility. For simple alignment, set the horizontal alignment to L, C, or R for Left, Center, or Right alignment respectively. Likewise, set the vertical alignment to T, C, or B for Top, Center, or Bottom respectively.

For additional precision, you can append a numerical offset to the alignment value. For example, setting the horizontal alignment to "L10" means you want the caption left aligned and offset 10 pixels to the right. To offset from the right or bottom, use negative numbers. For example, "B-10" indicates you want the caption bottom aligned and offset 10 pixels up.

The **Font** value uses the standard Font array to set the font used to render the caption. This way, you can have multiple captions with different fonts

The **Color** value uses any valid Color setting.

Ideas on Customizing Captions and Icons

For more information and ideas regarding caption and icon lists, see the CaptionList and IconList topic.

Example

```
// Set a button whose caption is "Hello World" with each word in opposite corners
CaptionList = ""
CaptionList<1> = "Hello":@VM:"L":@VM:"T"
CaptionList<2> = "World":@VM:"R":@VM:"B"
Set_Property(@Window:".OLE_BUTTON", "OLE.CaptionList", CaptionList)
```

See Also

Caption, IconList