

GETCHARFORMAT

Description

Retrieve format information for the currently selected text within a Rich Edit control.

Applies to

Edit box.

Syntax

```
charformat = Send_Message(controlID, "GETCHARFORMAT", appliesTo)
```

Parameters

Parameters are as follows.

Parameter	Description	
appliesTo	Value	Description
	0	Default formatting information for the control
	1	Current selection/cursor position

Return value

Same format as SetCharFormat message. A Null field indicates that the particular format does not apply to the requested selection.

See Also

[SetCharFormat message](#)

Example

```
Declare function Send_Message

Red = 255
Green = 255 * 256
Blue  = 255 * 65536

ApplyFormatTo = 1      // Selection
// Create some test text
x = Set_Property(@window:'.EDIT_AREA', 'TEXT', "This is a test...")

// Select "is a"
x = Set_Property(@window:'.EDIT_AREA', 'SELECTION', 6:@fm:4)

// Make the "is a" bold and blue
CharFormat = ''
CharFormat<1,1> = '1'
CharFormat<4>   = Blue
x = Send_Message(@window:'.EDIT_AREA', 'SETCHARFORMAT', ApplyFormatTo, CharFormat)

// Reset the cursor back to the beginning
x = Set_Property(@window:'.EDIT_AREA', 'SELECTION', 1:@fm:0)

// Get the format
x = Set_Property(@window:'.EDIT_AREA', 'SELECTION', 6:@fm:4)
charFormat = Send_Message(@window:'.EDIT_AREA', 'SETCHARFORMAT', ApplyFormatTo)
```