Style Progress Bar 1.02

Style Progress Bar 1.x is an ActiveX control for use with Microsoft Visual Basic, Microsoft Visual C++ or any environment that can host ActiveX controls. Style Progress Bar allows developer to display a wonderful progress bar with graduated colors gradients in any given color. It provides selection of single block and multiple blocks. Single block acts like standard progress bar, whereas the multiple blocks generates a new style of progress bar with several bar's blocks.

Style Progress Bar 1.x ActiveX control is written in Visual C++ 5.0 with the technology of ActiveX Template Library (ATL), therefore no other additional DLLs are needed when using the control.

Style Progress Bar 1.x ActiveX control is a shareware product. Please see License Agreement for the rights of using it and Registration to get information about how to register.

Please visit **http://www.polbox.com/h/heesoon** to get the newest version, news and others interesting ActiveX controls or products.

Properties

(About)	(Custom)
(Name)	Appearance
BackColor	BackStyle
BlockStyle	BorderStyle
DragIcon	DragMode
EndColor	Font
ForeColor	Height
HelpContextID	Index
Left	Max
Min	NoOfBlock
ShowLabel	StartColor
TabIndex	TabStop
Tag	ToolTipText
Top	Value
Visible	WhatsThisHelp
Width	Window

Methods

AboutBox	Drag
Move	SetFocus
ShowWhatsThis	ZOrder

Events

DragDrop	DragOver
GotFocus	LostFocus

License Agreement

Style Progress Bar is not public domain software or free software. It is copyrighted, and all rights are reserved by its author: Season Wong.

As a registered user, you can use Style Progress Bar in your design environment and you have a royalty-free right to distribute executables that use it as a runtime component. Only registered users can distribute executables using Style Progress Bar.

You may copy the software to facilitate your use of it on as many computers as there are licensed users specified in the license file. Making copies for any other purpose violates international copyright laws.

The license file allows you to compile your applications with Style Progress Bar. You are not allowed to distribute the SPBar.LIC license file with any application that you distribute.

Disclaimer of Warranty:

THIS SOFTWARE AND THE ACCOMPANYING FILES ARE SOLD "AS IS"   WITHOUT WARRANTY OF ANY KIND EITHER EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

Good data processing procedure dictates that any program be thoroughly tested with non-critical data before relying on it. The user must assume the entire risk of using the program.

Your use of this product indicates that you have read and agreed to these terms.

Registration

The unit price for Style Progress Bar 1.x is US $19.90. Site license for Style Progress Bar 1.x is US $299.00, and world-wide license is US $499.00.
(Notes: Site license cover a single organization for an area of up to one hundred miles (160 km) in radius. A world-wide license covers everyone in a single organization.)

After you have registered, you will receive a registration code that you can enter by clicking the Register button in the About dialog box.   And you can distribute the ActiveX control with your applications to your customers.

You can register Style Progress Bar at "http://www.polbox.com/h/heesoon/register.html". As soon as I receive notification of your registration (usually 2 - 4 days) I will send you registration code via e-Mail.

If you have not receive any information two weeks after you send the order, please contact "season.sales@technologist.com".

Any problems, questions, complaints, please contact "season.support@technologist.com".

(About) Property

The (About) property will invoke the Style Progress Bar About box dialog from within the development environment.   This dialog is used to display the control's registration information.

Notes :
The About box dialog will be displayed each time the Style Progress Bar control instance is created until the control is registered with the license file (SPBar.lic).

(Custom) Property

The (Custom) property will load the Properties Page dialog box.   This dialog is used to change the color and font properties that used within the control display.

See Also
BackColor
Font
ForeColor
StartColor
EndColor

Appearance Property

Specifies the appearance of the control display - either *3D* or *Flat*.

Type
Integer

Enumeration
0   eAppearance_Flat
1   eAppearance_3D

Default
eAppearance_3D

Example
SPBar1.Appearance = eAppearance_Flat

BackColor Property

Specifies the background color of the progress bar.

Type
Long

Default
&HC0C0C0 (Gray)

Example
SPBar1.BackColor = &HC0FFFF

BackStyle Property

Specifies the background style to be displayed - either *Transparent* or *Opaque*.

Type
Integer

Enumeration
0   eBackStyle_Transparent
1   eBackStyle_Opaque

Default
eBackStyle_Opaque

Example
SPBar1.BackStyle = eBackStyle_Transparent

BlockStyle Property

Specifies the block style of the progress bar - either *Single* block or *Multiple* blocks. Total number of blocks can be specified by NoOfBlock property.

Type
Integer

Enumeration
0   eBlockStyle_Single
1   eBlockStyle_Multiple

Default
eBlockStyle_Single

Example
SPBar1.BlockStyle = eBlockStyle_Multiple

See Also
NoOfBlock

BorderStyle Property

Specifies the style of the border to be displayed around the control - either *None* or *Fixed Single*. If *Fixed Single* is selected, then the outlook of the border will be determined by property Appearance.

Type
Integer

Enumeration
0   eBorderStyle_None
1   eBorderStyle_FixedSingle

Default
eBorderStyle_FixedSingle

Example
SPBar1.BorderStyle = eBorderStyle_None

See Also
Appearance

EndColor Property

Specifies the end gradient color of the progress indicator used within the control. If the progress indicator used only one solid color, therefore end color must be the same color with Start Color.

Type
Long

Default
&H0000FF (Blue)

Example
SPBar1.EndColor = &HC0FFFF

See Also
Start Color

Font Property

Specifies the font to be used to display the control's percentage label. You can also set the effects (bold, italic, underline, strikeout) and size for the selected font.

ForeColor Property

Specifies the foreground text color of percentage label on progress bar.

Type
Long

Default
&H000000 (Black)

Example
SPBar1.ForeColor = &HC0FFFF

Max Property

Specifies maximum value of the progress range.

Type
Integer

Default
100

Example
SPBar1.Max = 200

See Also
Min
Value

Min Property

Specifies minimum value of the progress range.

Type
Integer

Default
0

Example
SPBar1.Min = 10

See Also
Max
Value

NoOfBlock Property

Specifies number of block in the progress bar.

Type
Integer

Default
1

Example
SPBar1.NoOfBlock = 20

See Also
BlockStyle

ShowLabel Property

Specifies whether centered percentage label is shown or not. The color of percentage label is determined by ForeColor property.

Type
Integer

Enumeration
0   eShowLabel_True
1   eShowLabel_False

Default
eShowLabel_True

Example
SPBar1.ShowLabel = eShowLabel_False

See Also
ForeColor

StartColor Property

Specifies the beginning gradient color of the progress indicator used within the control. If the progress indicator used only one solid color, therefore start color must be the same color with End Color.

Type
Long

Default
&H0000FF (Blue)

Example
SPBar1.StartColor = &HC0FFFF

See Also
End Color

Value Property

Specifies current value of the progress range.

Type
Integer

Default
0

Example
SPBar1.Value = 50

See Also
Max
Min

AboutBox Method

The AboutBox method will invoke the Style Progress Bar About box dialog. This dialog is used to display the control's registration information.

Example
SPBar1.AboutBox