# Priore OS Info ActiveX



#### **Description**

The Priore OS Info ActiveX consists of a Visual Studio ActiveX to retrieve and manipulate OS informations.

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#### **Technical Support**

For Technical support of this ActiveX you may contact the author Danilo Priore thru e-mail at <a href="mailto:support@prioregroup.com">support@prioregroup.com</a>. You may also find information of this ActiveX bug fixes, new releases, discussion forum thru the WEB at <a href="http://www.prioregroup.com">http://www.prioregroup.com</a>.

Please feel free to make any suggestion for this ActiveX improvements

NOTE: Before requesting support thru e-mail please visit the Priore forums and try to search the forum for possible answers.

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#### **Distribution**

When you distribute your application that uses this ActiveX, you should install the appropriate file required in the Windows<sup>TM</sup> system directory or same directory of your application.

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#### Requirements

This ActiveX for Visual Studio<sup>TM</sup> requires Visual Basic 6.0 version or higher. The ActiveX can be used with any development environment that supports its. The 32-bit ActiveX requires Windows 95/98<sup>TM</sup> or NT/2000<sup>TM</sup> XP<sup>TM</sup> or later. This ActiveX depends on the MSVBVM60.DLL libraries distribute from Microsoft<sup>TM</sup>

#### **How to Download**

World Wide Web

Online: <a href="http://www.prioregroup.com">http://www.prioregroup.com</a>

# **BuildNumber Property**

Return the OS revision version.

[Visual Basic]

**Public Property BuildNumber As String** 

# **ComputerName** Property

Return the computer name.

[Visual Basic]

**Public Property ComputerName As String** 

# **CreateTempFile Property**

Return or set the temp file creation.

[Visual Basic]

Public Property CreateTempFile As Boolean

#### **DesktopHandle Property**

Return the handle of the desktop.

[Visual Basic]

Public Property DesktopHandle As Long

## **DesktopIcons Property**

Return or set the desktop icons visibility.

[Visual Basic]

Public Property DekstopIcons As Boolean

#### **Display Property**

Return or set the desktop screen size (screen resolution).

[Visual Basic]

**Public Property Display As Long** 

#### **ExitType Property**

Return or set the type of Windows shutdown for ExitWindow method.

[Visual Basic]

Public Property ExitType As Long

#### **MajorVersion Property**

Return the OS major version.

[Visual Basic]

**Public Property MajorVersion As Long** 

# **MinorVersion Property**

Return the OS minor version.

[Visual Basic]

**Public Property MinorVersion As Long** 

# PlatformID Property

Return the OS type.

[Visual Basic]

**Public Property PlatformID As String** 

#### **OnTop Property**

Return or set the Windows position.

[Visual Basic]

**Public Property OnTop As Boolean** 

#### **ProcessorType Property**

Return the processor type.

[Visual Basic]

Public Property DekstopIcons As Long

#### **SoundCard Property**

Return the presence of the sound card.

[Visual Basic]

Public Property SoundCard As Boolean

#### **StartBar Property**

Return or set the Windows bar visbility.

[Visual Basic]

Public Property StartBar As Boolean

## **SysKeysDisabled Property**

Return or set the system keys availability (ALT+TAB, CTRL+ALT+TAB).

[Visual Basic]

Public Property SyskeysDisabled As Boolean

#### **TempFile Property**

Return the file name for the first temp file available.

[Visual Basic]

**Public Property TempFile As String** 

#### **TempFileSuffixPath Property**

Return or set the prefix for temp files.

[Visual Basic]

Public Property TempFileSuffix As String

## **TempPath Property**

Return or set the default directory for temp files.

[Visual Basic]

**Public Property TempPath As String** 

# **TitleColor Property**

Return or set the Windows title bar color.

[Visual Basic]

**Public Property TitleColor As Long** 

## **UserName Property**

Return the current user logged.

[Visual Basic]

**Public Property UserName As String** 

#### WinPath Property

Return the Windows installation directory.

[Visual Basic]

**Public Property WinPath As String** 

#### WinSysPath Property

Return the Windows System directory.

[Visual Basic]

Public Property WinSysPath As String

#### **WinStart Property**

Return the time passed to the start of windows.

[Visual Basic]

**Public Property WinStart As Long** 

## **Delay Method**

Execute a wait in seconds.

[Visual Basic]

Public Function Delay(iSeconds As Integer, [bDoEvents As Boolean]) As Long

#### **ExitWindow Method**

Force Windows shutdown.

[Visual Basic]

**Public Function ExitWindow()** 

#### **ShellPlus Method**

Execute a program and wait that is terminated.

[Visual Basic]

Public Function ShellPlus(sCommand As String) As Long

# DisplayChanged Event

Fired when desktop display change the screen resolution.

[Visual Basic]

Public Event DisplayChanged (NeedRestart As Boolean, DisplayError As Boolean)