Contents

Properties

Methods

How use Net Vbx ?

About Net Vbx Evaluation Version !

How Register ?

Windows and Windows for WorkGroup are trademark of Microsoft Corporation.

Ezos s.a. and Benoit Huon cannot be held for any problems incurred as a direct or indirect result of NetVbx use or misuse.

Logon

Test this property to know if a user is loged on.

When you change this property:

TRUE you log a user (dialog box displayed)

FALSE you log off a use (dialog box displayed)

comments:

After change value (TRUE/FALSE) test again the value to know if operation was executed successfuly.

i.e:

NetVbx1.Logon=TRUE

if (NetVbx1.Logon=TRUE) 'User successfuly log on

else

'User not log on

Action

Use this property to display WFW Dialog Box: Possibles Values:

Values	Actions
0	(none)
1	Display "Share As" Dialog Box (Allows user to create a shared directory)
2	Display "Share As" Dialog Box (Allows user to create a shared printer)
3	Display "Stop Share" Dialog Box (Allows user to stop a shared directory)
4	Display "Stop Share" Dialog Box (Allows user to stop a shared printer)
5	Display "Connect disk" Dialog Box (Allows user to connect a network drive)
6	Display "Connect printer" Dialog Box (Allows user to connect a network printer)
7	Display "Password" Dialog Box (Allows user to change password)

Remark

When you use value 1 and 3:

If the <u>ShareName</u> and the <u>ShareDirectory</u> are empty NetVbx will display the WFW Dialog Box. Fill these properties to avoid Dialog Box.

i.e: Directly share C:\

NetVbx1.ShareName = DRIVEC

NetVbx1.ShareDirectory = C:\

NetVbx1.ReShare=True

NetVbx1.Action = 1

i.e: Display Share Dicrectory Dialog Box

NextVbx1.ShareName=

NetVbx1.ShareDirectory=

NetVbx1.Action = 1

i.e: Directly Stop Share C:\

NetVbx1.ShareName = DRIVEC

NetVbx1.ShareDirectory = C:\

NetVbx1.Action = 3

See Also ReShare

Visible

Must be allways TRUE in evaluation version. See <u>How register ?</u>

ReShare

Use this property with $\underline{Action} = 1$, when Reshare is TRUE the shared resource is share at next restart.

Retry

Use this property with <u>Connect</u> and <u>DisConnect</u> methods, indicate the number of times to retry attempt before generate a failure

ServerName

Use this property with <u>Connect</u>, to indicate the name of the server

DisConnect

Method to disconnect a network resource use with $\underline{\text{LocalDrive}}$, $\underline{\text{ForceDisconnect}}$ and $\underline{\text{Retry}}$ propeties.

i.e:

NetVbx1.LocalDrive=D: NetVbx1. ForceDisconnect= TRUE NetVbx1.Retry = 3 rc=NetVbx1.DisConnect if rc then MsgBox Disconnect error message : + NetVbx1.ErrorMessage

PassWord

Use this property with <u>Connect</u>, to indicate the passwor for a specific resource.

Connect

Method to connect a network resource use with <u>PassWord</u>, <u>ServerName</u>, <u>LocalDrive</u>, <u>Retry</u> and <u>ShareName</u> properties.

Remark:

if local drive is NULL NetVbx try to supply a local drive letter for you.

i.e: NetVbx1.Server=BENALPHA NetVbx1.ShareName= USERS NetVbx1.PassWord= Pass NetVbx1.LocalDrive= D: NetVbx1.Retry= 3 rc=NetVbx1.Connect if rc then MsgBox Connect error message : + NetVbx1.ErrorMessage

LocalDrive

Use this property with $\underline{Connect}$ and $\underline{DisConnect}$ methods to indicate the letter of the local drive to be connect or disconnect

ForceDisconnect

Use this property with <u>DisConnect</u> method to force disconnection when a file is open or a printer is use on the server machine.

ErrorMessage

ReadOnly Used to known last error message string Methods

<u>Connect</u> <u>DisConnect</u> Properties

Action ComputerName ErrorMessage ForceDisConnect LanName LocalDrive Logon PassWord ReShare Retry ServerName ShareDirectory ShareName UserName Visible

How Register

NetVbx is sold as-is, we tested it with :

Clients: Windows for WorkGroup Ver 3.11 UK and US Version

Server: OS/2 Lan-Server & Lan-Manager

Windows NT Server Ver 3.1 & 3.5 (Intel & Axp Platform)

Peer to Peer networking Windows for WorkGroup 3.11

NetVbx not support National Language Support, use an other version of WFW US or UK can give unexpected result.

For VB4 and Windows NT an OCX is available.

If you need support other servers or other languages send us a mail, maybe we can help you.

If you feel you will benefit from using NetVbx, we encourage you purchase a licensed copy. Registration is \$35 US dollars. (NetVbx & Help File, and no copyright message) Source registration is \$200 dollars. (NetVbx, Help File, and commented sources) Registration may be done by Copuserve (GO SWREG) or by mailling check or money CIM Address 100024,262

Mailing Address: Benoit HUON

38 Rue Guy De Bres B7000 MONS BELGIUM (Europe)

Send us your comments and tank you for tasking time to evaluate NetVbx.

Informations: **EZOS s.a. Win16 & Win32** Developement Eduction Services DII, Virtual Device Drivers, NT Drivers, VBX, ODBC Driver, OCX...

About Net Vbx Evaluation Version !

With evaluation version, visible property must be TRUE, and you cannot change size of the control. At run time and design time, a Copyright message is allways displayed.

How Register ?

How Use Net Vbx

This vbx was designed to allow Visual Basic programmers adds Windows for Workgroup functions in an applications, and provides networks facilities to users.

With Net Vbx custom control, you are able to use Windows for Workgroup DLLs like COMMDLG.DLL Use properties to know network informations like "Current user Logged", or to do some actions like connect a network drive.

Use Methods to do network operation without dialog box.

ie:

NetVbx1.Logon=TRUE display logon Dialog Box.

or

NetVbx1.Logon=FALSE logon off the current user.

i.e:Connect an network drive without Dialog Box

NetVbx1.Server=BENALPHA NetVbx1.ShareName= USERS rc=NetVbx1.Connect

ComputerName

Read Only

Contains the name of the local machine.

LanName

Read Only

Contains the name of the Lan or the Workgroup.

UserName

Read Only

Contains the name of the current User or an empty string if no user logged.

ShareName

Use this property with <u>Action</u> 1 and 3.

Also when you call <u>Connect</u> and <u>DisConnect</u> methods.

When this property and <u>ShareName</u> porperty are set the dialog box is not displayed

FILL IN UPPERCASE

ShareDirectory

Use this property with <u>Action</u> 1 and 3.

Also when you call <u>Connect</u> and <u>DisConnect</u> methods.

When this property and <u>ShareName</u> porperty are set the dialog box is not displayed

FILL IN UPPERCASE