OVol V2.0 - Copyright 1998 by Omega Techware

Introduction to OVol V2.0

OVol V2.0 is the result of many hours of work, and many suggestions and tips from users of its' predecessor - OmegaVol V1.0. The reported bugs have been corrected, and many new features added. Due to the amount of work involved in this project, as well as the cost of maintaining a business, this version is NOT freeware, like version 1.0, but shareware. If you wish to find out more about becoming a registered user of OVol V2.0, see the registration topic.

That part being said, I hope you find this control useful. Questions, comments, bug reports, or any feedback in general can be directed to Omega@us.net.

Thank you,
Jeremiah D. Seitz
Owner - Omega Techware
http://home.us.net/~omega

Contents

OVol V2.0 - Copyright 1998 by Omega Techware

OVol V2.0 Properties

*   I decided to name the properties with the actual functions first, and then the mixer line qualifier so that when the properties window is viewed, similar functions would be grouped together. At first, this might seem a little counter-intuitive, but the syntax will come naturally very quickly.

Volume
- VolumeCd
- VolumeLineIn
- VolumeMaster
- VolumeMicrophone
- VolumeMidiOut
- VolumePcSpeaker
- VolumeWaveOut

Mute
- MutedCd
- MutedLineIn
- MutedMaster
- MutedMicrophone
- MutedMidiOut
- MutedPcSpeaker
- MutedWaveOut

Device Names
- DeviceNameBass
- DeviceNameCd
- DeviceNameLineIn
- DeviceNameMaster
- DeviceNameMicrophone
- DeviceNameMidiOut
- DeviceNamePcSpeaker
- DeviceNameTreble
- DeviceNameWaveOut

Miscellaneous
- Bass
- Treble

OVol V2.0 - Copyright 1998 by Omega Techware

OVol V2.0 Methods

There are no methods in OVol V2.0. All methods are automatically invoked when a property is changed.

OVol V2.0 - Copyright 1998 by Omega Techware

OVol V2.0 Events

OVol V2.0 has only one event : <u>InitProperties</u>

This event is useful for saving the initial mixer settings at the start of your application for restoring them later.

OVol V2.0 - Copyright 1998 by Omega Techware

How to Register OVol V2.0

Registering OVol V2.0 entitles you to extended technical support and free or discounted version upgrades. It also ensures that I can continue to produce quality software at a reasonable price. Registration also gives you explicit rights to distribute applications that make use of this product, on any machine, provided you are the only person using the control. If you are unsure as to the legalities of using this product, please refer to the Errata section which outlines your rights as a user of this product. By registering, you may also qualify for other Omega Techware products for free or at a discounted price.

For more information, including pricing, please email your request to Omega@us.net.

If you wish to register OVol V2.0, you have a number of different methods in which to do so :

Email with PGP :   Omega@us.net
                PGP Fingerprint - A3 40 07 EA E5 2E 0B 24   DA 5A AC 64 21 23 10 A1

Snail mail :   Omega Techware
                1000 Lourdes Rd.
                Baltimore, MD 21221

Currently, the only acceptable methods of payment are personal check, money order, cashier's check, and (not recommended) cash.

Payment must be made payable to Jeremiah D. Seitz.

I'm currently negotiating an agreement with an online ordering company, as well as a credit card processing company in an effort to provide other payment alternatives for our customers. As soon as the negotiations are complete, our home page will be altered to reflect those options, and registered users of Omega Techware products will be sent a notice with the monthly newsletter. If you are not a registered user, check out our home page at http://home.us.net/~omega periodically.

To register, please send the following information, along with payment, unless alternative arrangements have been made :

∗ - Optional

Full Name
Company *
Address
Email Address *
Daytime Phone Number *
Fax Number *
Any comments or suggestions you may have *

OVol V2.0 - Copyright 1998 by Omega Techware

OVol V2.0 Errata

End User License Agreement (EULA)
OVol V2.0 is shareware. You may try it out for 30 days free of charge for evaluation purposes only. After the 30 day period, you must either purchase a license for the product, or remove all copies from your system. You may not distribute this control as part of an application if you haven't registered it. Doing so is a violation of international copyright laws. You may not reverse-engineer or alter this product in any way. You may distribute the setup package freely, provided that none of the components in the package are altered.

Limitation of Liability
Although we try to make sure that our software is completely free of bugs and aberrations, and will make an honest attempt to rectify any problems that may be encountered, Omega Techware assumes absolutely no legal or financial responsibility for damages, physical or otherwise, resulting directly or indirectly from the use or misuse of this product.

This agreement supersedes any and all agreements, past and present, that may have been made.

Usage of this product constitutes acceptance of these terms. If you do not agree to these terms, you must remove all copies of this software from your system, or make alternative arrangements with Omega Techware.

Returns/sets the Cd mixer line volume.
The value is in percent.
Single - (Read/Write)

Returns/sets the Line In mixer line volume.
The value is in percent.
Single - (Read/Write)

Returns/sets the Master mixer line volume.
The value is in percent.
Single - (Read/Write)

Returns/sets the Microphone mixer line volume.
The value is in percent.
Single - (Read/Write)

Returns/sets the Midi Out mixer line volume.
The value is in percent.
Single - (Read/Write)

Returns/sets the Pc Speaker mixer line volume.
The value is in percent.
Single - (Read/Write)

Returns/sets the Wave Out mixer line volume.
The value is in percent.
Single - (Read/Write)

Returns/sets whether the Cd mixer line is muted.
Boolean - (Read/Write)

Returns/sets whether the Line In mixer line is muted.
Boolean - (Read/Write)

Returns/sets whether the Master mixer line is muted.
Boolean - (Read/Write)

Returns/sets whether the Microphone mixer line is muted.
Boolean - (Read/Write)

Returns/sets whether the Midi Out mixer line is muted.
Boolean - (Read/Write)

Returns/sets whether the Pc Speaker mixer line is muted.
Boolean - (Read/Write)

Returns/sets whether the Wave Out mixer line is muted.
Boolean - (Read/Write)

Returns the actual device name of the Bass mixer line.
String - (Read Only)

Returns the actual device name of the Cd mixer line.
String - (Read Only)

Returns the actual device name of the Line In mixer line.
String - (Read Only)

Returns the actual device name of the Master mixer line.
String - (Read Only)

Returns the actual device name of the Microphone mixer line.
String - (Read Only)

Returns the actual device name of the Midi Out mixer line.
String - (Read Only)

Returns the actual device name of the Pc Speaker mixer line.
String - (Read Only)

Returns the actual device name of the Treble mixer line.
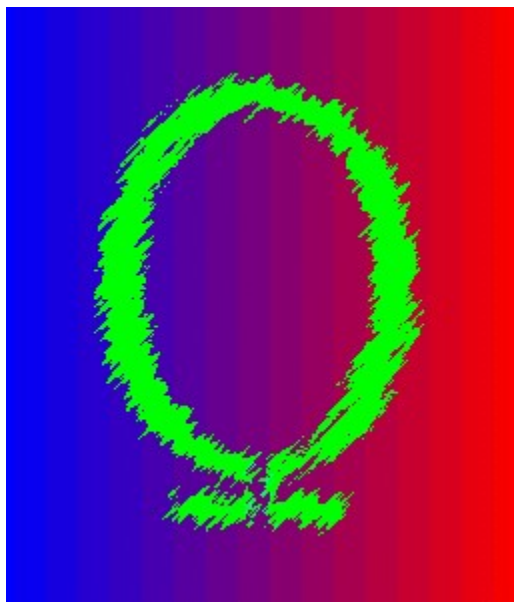String - (Read Only)

Returns the actual device name of the Wave Out mixer line.
String - (Read Only)

Returns/sets the level of the Bass mixer line.
The value is in percent.
Single - (Read/Write)

Returns/sets the level of the Treble mixer line.
The value is in percent.
Single - (Read/Write)

OVol V2.0 - Copyright 1998 by Omega Techware

Omega Techware
1000 Lourdes Rd.
Baltimore, MD 21221
http://home.us.net/~omega
Omega@us.net
410.518.1111
888.975.1007

Omega Techware is a small, family run software company located in Baltimore, MD. Our goal is to provide the highest quality software possible for the least amount of money. We're a small company, only consisting of 4 people currently, and that's fine with us. I started Omega Techware when I was 20 years old, and that was five years ago (Jeez, it's been that long ?). I started out doing side work for my employers at the time, figuring out ways to make their businesses run more smoothly and efficiently. I've been programming for about 7 years so far, and I can finally say that I won't have to work for another person for quite a long time, preferably never.

I frequently recruit beta-testers for my new projects, giving them either free versions of my software, or paying them for their time, depending on the extent of the project.

If you are a registered user of any Omega Techware product, you will receive a (more-or-less) monthly newsletter outlining any new products, bug fixes, or beta testing opportunities.

Thank you for evaluating OVol V2.0
Jeremiah D. Seitz

Owner - Omega Techware

Occurs when a form containing an OVol control is loaded.

OVol V2.0 - Copyright 1998 by Omega Techware

Other products by Omega Techware :

OmegaWave V1.0

A wave player Ocx that allows you to quickly and easily play .Wav files in your application.

Features include :

Synchronous or asynchronous play.
Forced interruption of currently playing .Wav files.
Looping of .Wav files

Price : FREE
Expected release date : NOW

Omega CodeBase V1.0

A database utility where you can store code snippets, VB files, reference documents, etc. providing a one-stop repository of VB information.

Features include :

Unlimited record size.
Fast keyword searching.
All the standard text editing functions. Cut, copy, paste, select all, find, find next, replace.
All the standard text formatting functions. Font, font size, font color, bold, italic, underline, left justify, right justify, center.
Import records from Bas, Cls, Pag, Frm, Vbp, Vbw, Vbg, Ctl, Rtf, and general text files, as well as our proprietary Ocb format.
Export records to Rtf or general text format.
Comes with the Ocb Compiler so you can create your own Ocb files from Rtf files.
Regular updates to the database via Omega Techware's home page.
Advanced formatting functions. Remove HTML tags, Vb format (automatically indents code, capitalizes and color codes keywords just like in the Vb IDE), remove leading spaces, convert underscores (removes the line continuation characters and consolidates the "line" of code all on one line), block commenting and uncommenting, block UPPERCASE lowercase, and Proper Case functions.
Bookmark feature.

Price : FREE
Expected release date : July 20, 1998

OMouse V1.0

A mouse control Ocx that allows you to easily access advanced mouse functions.

Features include :

Check to see if a mouse exists.
Set the range of the mouse cursor.
Retrieve and set the visibility of the mouse cursor.
Retrieve or set the absolute position of the mouse cursor on the screen.
Retrieve the number of buttons the mouse has.
Retrieve and set the double-click speed of the mouse.
Set the mousepointer system-wide.
Retrieve and set whether the mouse buttons are swapped.

Price : $10.00 US
Expected release date : July 10, 1998

OAlarm V1.0

An alarm control Ocx that allows you to run events at a specific time of day.

Features include :

Resetting of the timer once the event has occurred.

Price : FREE
Expected release date : July 10, 1998

OCombo V1.0 / OList V1.0

Two Ocx's that allow you to search a combo or listbox quickly.

Features include :

Search for an exact match, or an incremental match.

Price : FREE
Expected release date : July 10, 1998

OTop V1.0

An Ocx that allows you to make a form the topmost window, and keep it there.

Price : $5.00 US
Expected release date : July 10, 1998

Omega Contact Manager Plus V2.1

A full-featured personal information manager.

Features include :

A database of contacts including fields for home, work, pager, fax, data, and cellular numbers, email address, and home page.
The ability to dial a selected number, even automatically send a page to a contact.

The ability to launch your email client with the contact's email address, or launch your web browser to automatically go to the contact's home page.

A calendar/scheduling feature so you never miss an important obligation.

An alarm feature that can remind you of appointments visually, audibly, launch program files (defrag hard drive at 1 AM, etc.), or send a numeric page to your pager.

A scratchpad where you can jot down your miscellaneous notes.

Full printer support.

A CallerID™ feature that shows the name and number of the person who called (a subscription to the service is needed), the date and time of the call, and can optionally set your computer's date and time to the data, so your time never more than one minute off. The feature can also optionally page your pager with the number of the person who just called, so you can call back within minutes, even if you're away from home.

An "AutoRecord" feature that takes the incoming caller's number, searches the database for it, and if found, displays the contact record. If the number is not found in the database, the program will create a new record for that number in the database, so all you have to do is fill in the blanks at your leisure.

Price : $65.00 US
Expected release date : September 1, 1998

Future Projects :

OMail V1.0   - Takes the headache out of sending and receiving email.
OFtp V1.0   - Makes the File Transfer Protocol easy to add to your projects.
ONntp V1.0   - Does the same for the Network News Transfer Protocol.
OTap V1.0   - Enables you to easily send an alphanumeric page to a pager using the Motorola® TAP™ protocol.