

# Registry Pro

Version 1.1

## Table Of Contents

[to jump to a section press **CTRL+F** then type #[section number]

[ie. if i wanted to goto the Discalmer i would type #0 and press enter]

**#0 - Discalmer & warranty (READ)**

**#1 - Installing Registry Pro**

**#2 - Methods and Properties**

**#3 - Using Registry Pro**

**#4 - Info about the author**

## #0 - Discalmer & warranty

Warning, Please read the following....

Registry Pro is distributed **as is** with no warranty **of any kind**.

By installing this shareware OCX for Microsoft Visual Basic you hereby comply to the following terms:

- 1) In no event shall Evan Borgstrom be liable for any consequential, incidental, direct, indirect, special, punitive, or other damages whatsoever (including, without limitation, damages for loss of business profits, business interruption, loss of business information, or other pecuniary loss) arising out of this agreement or the use of or inability to use Registry Pro.
- 2) Evan Borgstrom has provided this software to you the user out of his kindness and ANY arisen problems whatsoever (including software & hardware) will not be blamed at any degree on Evan Borgstrom.

Well now that i've coverd my butt, although i'm not saying it will do anything i use it all the time. Its just i'm a student and cant afford any legall stuff at all :P

## #1 - Installing Registry Pro

Installation is simple just unzip the four files (RegistryPro.ocx , Regsvr32.exe , RegistryPro.bat & readme.doc) (which i assume you've already done if your reading this :) into any directory and double click on **RegistryPro.bat**. A MS-DOS window will open and the OCX will register. Volia your done.

But please remeber this is sharware and i am a student. So i also thought that asking a lot for this would be unfair. So a measly \$10 bucks (US) is all i'm asking.

Please no cash. (Dont fully trust the mail service ;) MoneyOrders and Cheques may be made payable to: Evan A Borgstrom

And sent to:

Evan Borgstrom  
52 Second street,  
Orangeville, Ont  
Canada  
L9W 2C1.

Please remember to enclose your E-Mail address or Snail Mail address so I can send you a copy with the Visible property.

## #2 - Methods & Properties

### i) **Enabled** [property]

Standard Property. Enables or disables the control

### ii) **GetSetting** [method]

Syntax: GetSetting Root, KeyPath, KeyName

\_\_\_\_\_ Root - A Enum popup will let you choose one of the following: i)

HKEY\_CLASSES\_ROOT

ii) HKEY\_CURRENT\_USER

iii) HKEY\_LOCAL\_MACHINE

iv) HKEY\_USERS

KeyPath - The path after the root. This is completely up to you ie. "Default\App\Version" & App.Major \_  
& App.Minor

KeyName - The Name of the key you wish to read  
ie. "MyNewKey"

### iii) **SaveSetting** [method]

Syntax: SaveSetting Root, KeyPath, KeyName, KeyType, KeyValue

\_\_\_\_\_ Root - A Enum popup will let you choose one of the following: i)

HKEY\_CLASSES\_ROOT

ii) HKEY\_CURRENT\_USER

iii) HKEY\_LOCAL\_MACHINE

iv) HKEY\_USERS

KeyPath - The path after the root. This is completely up to you ie. "Default\App\Version" & App.Major \_  
& App.Minor

KeyName - The Name of the key you wish to read  
ie. "MyNewKey"

KeyType - Must be one of the following:

i) REG\_SZ (string)

ii) REG\_DWORD (integer)

KeyValue - The Value you wish to set the key to.

### iv) **DeleteSetting** [method]

Syntax: DeleteSetting Root, KeyPath, KeyName

\_\_\_\_\_ Root - A Enum popup will let you choose one of the following: i)

HKEY\_CLASSES\_ROOT

ii) HKEY\_CURRENT\_USER

iii) HKEY\_LOCAL\_MACHINE

iv) HKEY\_USERS

KeyPath - The path after the root. This is completely up to you ie. "Default\App\Version" & App.Major \_  
& App.Minor

KeyName - The Name of the key you wish to delete

v) **DeleteKey** [method]

Syntax: DeleteKey Root, KeyPath

Root - A Enum popup will let you choose one of the following: i)

HKEY\_CLASSES\_ROOT

ii) HKEY\_CURRENT\_USER

iii) HKEY\_LOCAL\_MACHINE

iv) HKEY\_USERS

KeyPath - The path after the root. This is completely up to you ie. "Default\App\Version" & App.Major \_  
& App.Minor

**WARNING:** Be careful with this. This method has VERY harmful consequences, so **BACK UP YOUR REGISTRY!** Microsoft has so kindly provided a free tool to do so. Check there

website. [www.microsoft.com](http://www.microsoft.com)

### #3 - Using Registry Pro

In this section i will show you how to do all three of the methods in real source.

The source from this section may be copied onto a form with three command buttons. The buttons names should be: Command1 thru Command4

And of course add a Registry Pro control to the form :)

Private Sub Command1\_Click()

Registry1.SaveSetting HKEY\_CURRENT\_USER, "Test\Test1", "Test", \_  
"Testing RegistryPro!!", REG\_SZ

' HKEY\_CURRENT\_USER = The root key

' "Test\Test1" = The SubkeyPath

' "Test" = The Key we created

' "Testing RegistryPro!!" = The Value we saved to the key

' REG\_SZ = Makes it a string

'If we used ``REG\_DWORD`` it would have spit out a error

' REG\_DOWRD is a integer

End Sub

Private Sub Command2\_Click()

MsgBox Registry1.GetSetting(HKEY\_CURRENT\_USER, "Test\Test1", \_  
"Test")

' HKEY\_CURRENT\_USER = The root key

' "Test\Test1" = The SubkeyPath

' "Test" = The Key we want the value from

End Sub

Private Sub Command3\_Click()

Registry1.DeleteSetting HKEY\_CURRENT\_USER, "Test\Test1", "Test"

' HKEY\_CURRENT\_USER = The root key

' "Test\Test1" = The SubkeyPath

' "Test" = The Key we want to delete

```

End Sub
Private Sub Command4_Click()
    Registry1.DeleteKey HKEY_CURRENT_USER, "Test"
    ' HKEY_CURRENT_USER = The root key
    ' "Test" = The SubkeyPath.
    ' This will delete EVERY entry that is in the
    ' HKEY_CURRENT_USER\Test KeyPath
End Sub
Private Sub Form_Load()
    Command1.Move 240, 240, 1095, 615
    Command1.Caption = "SaveSetting"
    Command2.Move 240, 960, 1095, 615
    Command2.Caption = "GetSetting"
    Command3.Move 240, 1680, 1095, 615
    Command3.Caption = "DeleteSetting"
    Command4.Move 240, 2400, 1095, 615
    Command4.Caption = "Delete Key"
    Me.Width = 1725
    Me.Height = 3555
End Sub

```

#### #4 - Info about the author

Hey Hey... :) Whats up?  
 My name is Evan Borgstrom, I am a student and live in Orangeville Ontario Canada.  
 (eh....? :P dumb sterio type)  
 Currently i am a Student pretty much full type.  
 I love to program and have two fairly large projects underway,  
 i) Quick Mail a Email Client  
 ii) QiRC a iRC Client, try and break in on Khaled's monopoly :)  
 heh. mIRC is still damn good. Along with VB i also do HTML and mIRC Scripts (file-  
 pro fileservr) is one o' mine ;)

hmmm.... i'm not good at this 'talk about yer self' stuff..... so  
 l8r :D  
 check out => <http://netwerk.home.ml.org>  
 (i am in no way assosiated with Netwerk recordings. they just got a really cool  
 name :D )