

TbWin

A Microsoft Windows based TBAV Interface System

v 1.11

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1. What is TbWin?

TbWin is a front-end interface system designed for use with the ThunderByte AntiViral System (TBAV). The system currently supports the TbScan and TbClean modules from the TBAV system. We are currently working along with the publishers of TBAV (ESaSS) to provide additional features in consequent releases of TbWin.

2. Requirements

TbWin requires that you have Microsoft Windows 3.0 or above. It has been tested with the 5.x series of TBAV releases (up to v5.03).

3. Installation

First make a directory, (e.g *C:\TBWIN*), and copy all the files that came in the the archive into that directory. The only files required for TbWin to work are *TBWIN.EXE* and *BWCC.DLL*, although you'll probably want to keep this document for reference. If you already have a more recent copy of *BWCC.DLL* somewhere in your path, then you can delete the copy included with TbWin if you wish - otherwise just leave it in the *TBWIN* directory.

Having installed TbWin, you now need to tell Windows how to find and execute it.

Program item: The most obvious method is to add it to one of the group windows in the *Program Manager*, and launch it from there. To do this, select the *File|New* menu and choose the *Program item* option. For the *Description*, type *TBWIN*, for the *Command Line*, type in the full path to the *TBWIN.EXE* file, and for the *Working Directory*, enter the same path. You can ignore the other options for the moment. Once you have done this, you should see a new icon for TbWin on your desktop.

4. TBSCAN

* NOTE * - For more extensive information on the options for TbScan, please refer to the TBAV documentation provided by ESaSS.

In order to make use of TbScan through TbWin, you will need to configure the TbWin system with the following options.

PATHS TO SCAN

This option specifies the path(s) or drive(s) that TbScan will attempt to scan for viruses. You may enter several paths or drives, separated by spaces. (i.e. C:\ D:\ E:\, or C:\TEMP C:\TEMP2, etc)

IF VIRUS FOUND...

This option informs TbScan what action he should if a virus or suspicious file has been detected. Available options include:

PATH CONFIGURATION

This option will provide path information for any logfiles, signature files, and badpath directories that TbScan can/will/should use. Note that the values of these fields will only be utilized by TbScan if the corresponding options (logfiles, signature files, moving infected files) has been selected from their respective dialogs boxes.

GENERAL OPTIONS

From the General Options dialog box, you can configure TbScan for a host of options. Please see the TBAV documentation for specifics about each option.

ADVANCED OPTIONS

From this dialog box, a variety of more advanced options are available to you. Once again, the TBAV documentation contains the specifics.

LOGFILE OPTIONS

Should you wish to have TbScan create a logfile for the scanning phase, you may do so by enabling the logfile features that you wish to utilize.

TBWIN OPTIONS

Currently, the only option in this dialog box allows you to have TbWin display the TbScan/TbClean command lines prior to calling the respective module. This was left in primarily as a debug type tool for those who are experiencing problems.

START SCANNING!

This option will call TbScan with the proper switches and commands, as specified by the options that you have selected from the above topics.

5. TbClean

* NOTE * - For more extensive information on the options for TbClean, please refer to the TBAV documentation provided by ESaSS.

In order to make use of TbClean through TbWin, you will need to configure the TbWin system with the following options.

OPTIONS

From this dialog, you can configure TbClean to your liking. Keep in mind that some of the features of TbClean are only offered to registered users of the package.

START CLEANING!

Selecting this option will start the virus cleanup process, and will prompt you for the path and name of the infected file, and the path\name to use for the newly created "clean" file.

6. Disclaimer

I do not guarantee that this program is bug free and will function perfectly or that it will do anything at all for that matter. I can also not be held responsible for anything it may do that you didn't want it to do. This includes hanging Windows, formatting your hard drive, exploding your monitor, or anything else you can come up with. If you think you might want to use it, you do so at your own risk.

7. Credits

Thanks to James Holderness (author of WinMOD) for inadvertently providing a nice format for the documentation!

Thanks to Frans, Robin, and the fine folks at ESaSS for their hard work with TBAV.

And of course, Bob.

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8. Registration

At the moment, TbWin is a freeware application. However, donations have never been against my religion, not that I am a pious coder. Such is life, friend....

9. Updates and New Releases

The latest version of TbWin should always be available at:

Under the Nile BBS - 1:3613/12 - (706) 596-8126 - 9600 v.32

The Backwoods BBS - 1:3613/10 - (706) 561-6106 - 14.4 USR-DS

Magic name "TBWIN" will get you the latest version on a file request via mailer.

10. Technical Support

Should you experience any problems with TbWin, or need help with potentially infected systems, I can be found in the fidonet **VIRUS** and **VIRUS_INFO** echos. For more immediate support:

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