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WELCOME TO Win-eXpose-I/O v1.01 FOR WINDOWS

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1. What is Win-eXpose-I/O

Win-eXpose-I/O is a **file I/O Tracing/Debugging SHAREWARE windows util.** that lets you **examine in real time** what files each running application is using or trying to use.

Win-eXpose-I/O traces all the file activities in all the application and in all the different VM (even DOS boxes) and gives you a clear picture on problems troubleshooting (like where and what the hell is the help file / INI file that the application is using or complaining that is missing).

Win-eXpose-I/O is a **MUST HAVE tool** for anyone who is installing windows software on the computer or just trying to make sure the current software is working properly, **Win-eXpose-I/O saves those HUGE amount** of hours trying to configure new or existing software by letting you know in real time what files each application is using or seeking.

Win-eXpose-I/O application has a **very intuitive and simple to operate user interface**, **yet a very powerful one** that lets any user novice to guru use the program in just a meter of seconds, just run it and then activate the other applications and you will see on the Win-eXpose-I/O screen a **real-time logging of all the file activities and their results**.

Win-eXpose-I/O is also used as a **GREAT performance improves** by letting you know for each application all the file seeking failures (like searching for a file on the path) and then **just by changing a few system settings** like PATH or working directory you will **gain a performance improvement**.

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Thanks.

3. HOW TO GET HELP

If you have any problems, please read this file, specialy the trouble shooting section and if you still have a question and need assistance, help is available from the following source:

Write to me at the following address:

Yonat Dascalu 10 Azmaut Street Ness - Ziona 74010 ISRAEL

If you can get access to using the internet/compuserve EMAIL you can EMAIL me at :

dascalu@math.tau.ac.il (preferable)

OR

75037.725@compuserve.com

When you do report a bug or have a techninal qusetion please provide information about : the hardware you are using, version of windows, vesrion of the orerating system (like the dos or the os/2 version number) version of Win-eXpose-I/O software that you are using. what are the exact symptoms and what have you done so far in order to solve the problem.

If you have any suggestion on how the product can be improved, please write those one too.

4. INSTALLATION

Requirements: Windows 3.1 / Windows for Workgroups, 80386 Processor or better

To perform the installation copy the distributed file into a new directory and run from Windows the INSTALL program from that directory.

Just to let you know ...

The installation will create a group item named "Win-eXpose-I/O" and an icon to run the application.

The file system.ini will also be modified and a line :

device=WinExpos.386

will be inserted under the [386Enh] section.

5. IMPORTANT NOTES

- o. If you are working in Windows For Workgroups and no I/O operations are being logged on the Win-eXpose trace screen, you have to turn off the "32bit file access option " there are two diffrent ways to do it :
 - 1. Go to the windows for workgroups control panel, click on the 386 enhanced icon, then on the <virtual memory> button ,and then on the <change> button and then uncheck the
 - "use 32-bit file access" option nad then click on the <ok> button.
 - 2. Start windows by typing insteded of WIN the command : WIN /D:C
- o. **If you have any problem what so ever with accessing the trace files** or activating the program, you may want to try the following steps:
 - 1. Delete the file WinExpIO.ini from the windows directory.
 - 2. Remove any *.wxi files in the installation directory.
 - 3. Check that there is a line in the system.ini file
 - in the windows directory that loads the WinExpos.386 windows device driver.
 - 4. Check that the original product *.doc and *.txt are in the Win-eXpose-I/O installation directory.
 - 5. If you are hear some sounds being played while activating the problem, do be scarred, the sound is being played every time there are 100 new failed I/O operations on the machine, the sound playing is removed in the registered version.

- 6. Check that you didn't run out of disk space.
- 7. As a last resort, try to re-install the product.
- o . Due to windows 3.1 limitations the list box that contains the list of I/O traces is limit for about 2000 lines, that means that you can see only the first 2000 I/O operations from the time a new trace file is opened, still in the operation dialog you can see ALL the I/O operations by clicking on the F7, F8 keys or on the <-, -> bottons. If you see that you reach the limit of 2000 you can always open a new trace file with another name and then the previos information will be kept a side.

6. Why and how to Register ?

In order to register complete the registration form (**ORDER.TXT**) as completely as possible and send it with the **29 US dollars registration fee** to :

Yonat Dascalu 10 Azmaut Street Ness - Ziona 74010 Israel

Payment can be in Cash, money order & checks, Payments in checks must be in US dollars drawn on a US bank or Israeli shekels drawn on a Israeli bank, CASH payment can be in ANY currency whatsoever.

Please try to pay in cash for small orders, if you are paying with checks most of the money goes to the bank it self due to the bank commissions.

In return you will get a Serial number and a password that you should enter after running the program and choosing the Register option from the Help menu.

Registering brings with it a number of advantages.

o All the Unregistered Copy notice will no longer appear.

- o You will receive a menual.
- o Next major version is sent automatically when it becomes available.
- o If you supplied an E-Mail account a notice for each version release will be sent to you.
- o You will have FREE technical support should you have any problems.
- o The sound that is being played every new 100 I/O operation that failed will be removed.
- o Your support will encourage me to continue to improve Win-eXpose-I/O.
- o You will have the knowledge that you personally helped a fledgling

software developer and furthered the SHAREWARE concept.

o As I see it, by using this Win-eXpose-I/O software you are saving yourself a lot of trail and error hours trying to solve problems or just understand what is going wrong (and on) so this small registration fee is really a small one to pay comparing to the benefits that Win-eXpose-I/O brings you.

And Finally, as a registered user you will be automatically become a register user for ALL the new Win-eXpose-I/O version without paying any more fees. So make sure you complete the registration form (ORDER.TXT) as completely as possible and send it back with the registration fees.

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