

# InfoSpy v2.52 (12/07/95)

## Installation

To Install: From Program Manager Run A:SETUP  
You will be asked for your SOURCE directory.  
You will be asked for your DESTINATION directory.  
You can customize the initial libraries and the INI path.

InfoSpy will require 1.1 megabyte on your hard drive  
and there are no memory or configuration requirements.

## Registration Information

If you have not yet registered InfoSpy, you can do so with 1 of the following options:

1. Send \$19.99 to  
  
Dean Software Design  
P.O. Box 13032  
Mill Creek, WA 98082-1032
2. use CompuServe's Online Registration SWREG. (id 1846)
3. Use your Visa/MC to order by sending us an EMAIL with your visa info, name, address and quantity, or call (206) 316-8645 to place your order.
4. Call (206) 316-8645 and leave a voice-mail for further purchase options.

You can now specify receiving a REGISTRATION KEY that you can use to instantly change your shareware copy to a registered copy. Otherwise you will receive a diskette and manual in the mail.

U.S. orders please add \$1.00 for postage.  
Canadian/Mexican orders please add \$2.00 for postage.  
Orders from all other countries please add \$2.50 for postage.

If you have already registered with us, **THANK YOU!**

## What's new in this Version?

Ver 2.52

### - **WINDOWS 95 SUPPORT!!**

1. New DLL containing 32 bit Windows calls: INFWIN95.DLL. This Dll is loaded only when InfoSpy recognizes Windows 95 as the Operating System.
2. New WIN95 selection on the main menu. This menu option only appears when Windows 95 is the operating system.
3. Process List menu option. Lists all processes under Windows 95.
4. Thread List. Lists all threads under Windows 95.
5. Modules. You select a process from the list and will see all 32 bit modules loaded under that process.
6. Heap List. You select a process from the list and will see any heaps (identifier only)

used by that process.

7. Heap Entries. If you Double Click on the Heap List line you will get a window showing all Heap Entries for that Heap.

8. Win32 System Info. Lists specific system info only available from the WIN32 Kernel, such as versions, limits and system values.

9. Win32 Memory Status. Lists Memory size and availability as provided by the WIN32 Kernel.

10. Updated InfoSpy OPENFILE dialog to show the Long Filename as well as the 12 byte filename when Windows 95 is running.

11. All InfoSpy Alarms and Monitors (including icons) now use the WIN32 Memory Load API result to show Memory availability. This gives a fairly accurate representation of memory usage under Windows 95.

12. The mini-File Manager has been updated so that the Disk Format and Disk Clone functions now operate (quickly) under Windows 95.

13. Added new Terminate Process option added to the Action menu when Windows 95 is running.

14. The System Scheduler has been updated to allow timed termination of processes.

- Created new OPEN FILE dialog for use by all InfoSpy functions. This openfile dialog makes selections on a single mouse click, shows Size, Date, Time and Attr of files and shows available disk space when selecting drives.

- Corrected timer bug that did not dispose of TaskEntry handle.

- Corrected Scheduler bug that only ran the first scheduled job when InfoSpy was minimized.

- Correct Alarm Setup Browse button so that it actually works.

- Unfortunately we had to disable File Usage monitoring under WIN95 until we develop a working substitute for what we had for Win 3.1.

- The Terminate Task option is disabled when Windows 95 is running as it has no effect.

- Added Com Port availability to the SYSTEM INFORMATION menu option under SYSTEM. Shows which Com Ports Windows has access to.

- Created an assembler Drive validation routine which all drive selection listboxes and comboboxes now use. Only lists valid drives on your system instead of always 'C'-'Z'.

- Updated the UNINSTALL portion of the SETUP program to handle removing the INFBOOT.386 device driver from the SYSTEM.INI file.

#### Ver 2.51

- Added Option on {b SPY} menu to lookup local atoms.

- Corrected DLL search on all drives so that it doesn't hang halfway through.

- Enhanced DLL search on all drives to only prompt for drives that exist.

- Added ability to 'Delete' global and local atoms by Double Clicking on the atom in the list. This procedure is restricted to very specific types of atoms, so do not expect it to work globally!

- Added ability for Keyboard Trace to be started automatically when InfoSpy is invoked. Set checkbox on Keyboard Trace Setup window.

- Corrected bug in Task list routine that caused a GPF in certain circumstances.

- Updated System Snapshot so that you can specify a daily time for the snapshot to take place (as well as every x minutes). For example, this would allow users to automatically have a snapshot done every evening at 9:00pm.

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