

ANYCHECK.VAL files are created and used if you have the Anyware SmartScan function activated. If you want to use the Anyware SmartScan do not delete ANYCHECK.VAL files.

Analysis (Scan/Clean)

Anyware Antivirus has an Analysis function to scan or clean computer viruses.

The analysis function consists of:



a toolbar,



one or two buttons to analyze floppy disks,



a button to analyze the computer,



an exit button,



and tabs to select other

functions.

Anyware FastScan



A procedure created by Anyware that optimizes the performance of the analysis function, so that the same file will not be analyzed more than once.

Every time a file is analyzed, a portion of the file date (the seconds) is modified using a complex algorithm, to avoid having to reanalyze the file until a change is made or a month has passed.

This procedure provides you with the fastest way to analyze files and it is compatible with Anyware SmartScan.

Anyware SmartScan



A procedure created by Anyware that optimizes the performance of the analysis function, so that the same file will not be analyzed more than once.

Every time a file is analyzed, a set of parameters of the file is stored to avoid having to reanalyze it if no changes are made. These parameters are stored in the ANYCHECK.VAL file in the same directory as the file.

File containing one or more files which are stored in a way to use less disk space.

Program or code created with malicious intentions which is able to duplicate itself

Anyware Antivirus for Windows 95

Contents

Analysis

Protection

Tools

Information

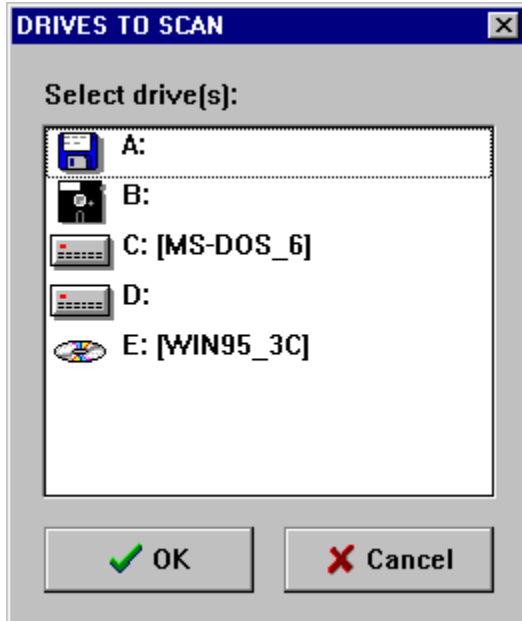


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Deleting ANYCHECK.VAL files

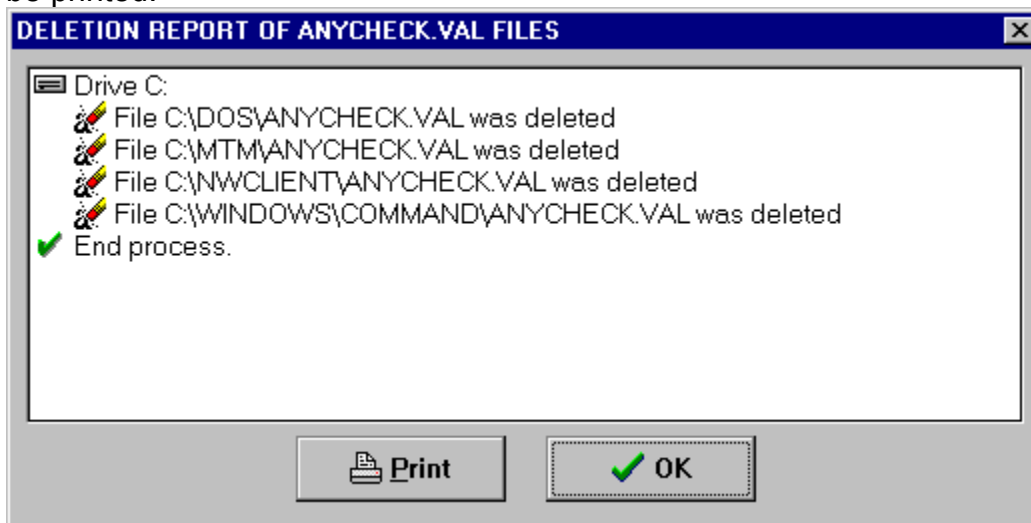


When this button is pressed, you will be asked which drives you want the ANYCHECK.VAL files to be deleted from.



Once the drives have been selected, the deletion of ANYCHECK.VAL files will begin.

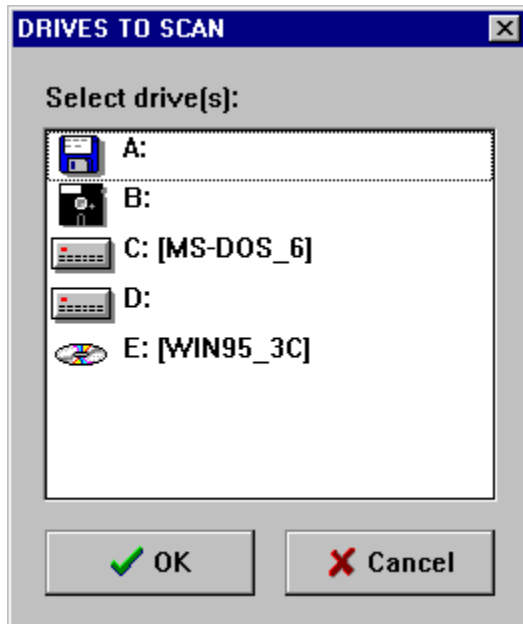
When the deletion is complete, a report of the deleted files will appear. This report may be printed.



Destroying files with extension .VIR

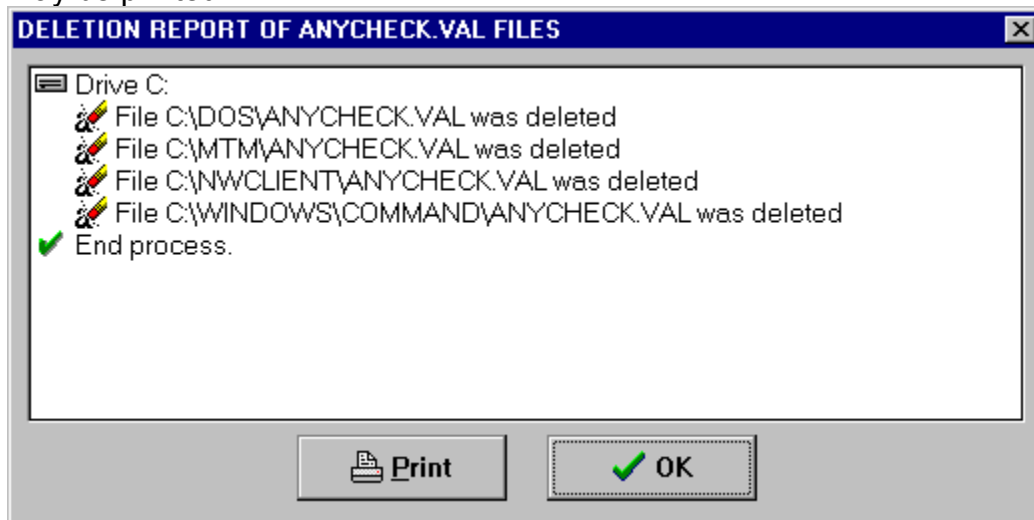


When this button is pressed, you will be asked which drives you want the files with extension .VIR to be destroyed from.



Once the drives have been selected, the destruction of files with extension .VIR will begin.

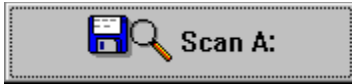
When the destruction is complete, a report of the destroyed files will appear. This report may be printed.



These files are backups of infected files that Anyware Antivirus creates before attempting to clean the infected files.

Anyware Antivirus has four different functions: Analysis, Protection, Tools and Information.

How to analyze a floppy disk



When this button is pressed, the analysis of the floppy disk inserted in the drive is started.

The boot sector and the files on the disk are analyzed. When the analysis is completed, a report of the infected files will appear. This report may be printed.

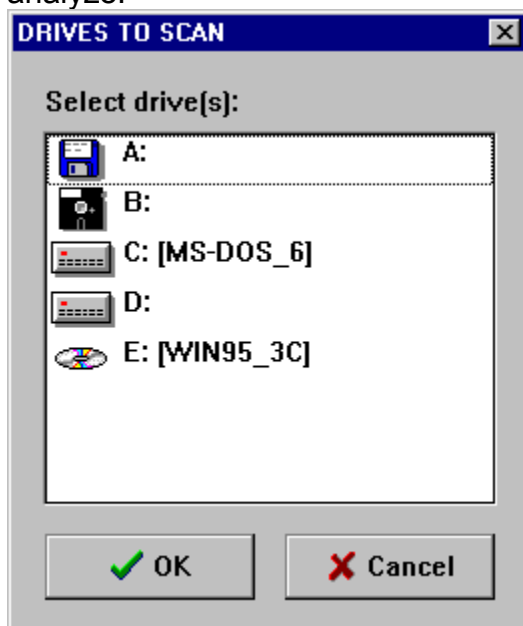
How to analyze the computer



When this button is pressed, the analysis of the computer is started.

The analysis will be started using the options defined in the toolbar's two-state buttons. All objects defined in the list of objects to be analyzed will be analyzed, excluding the objects defined in the list of exceptions.

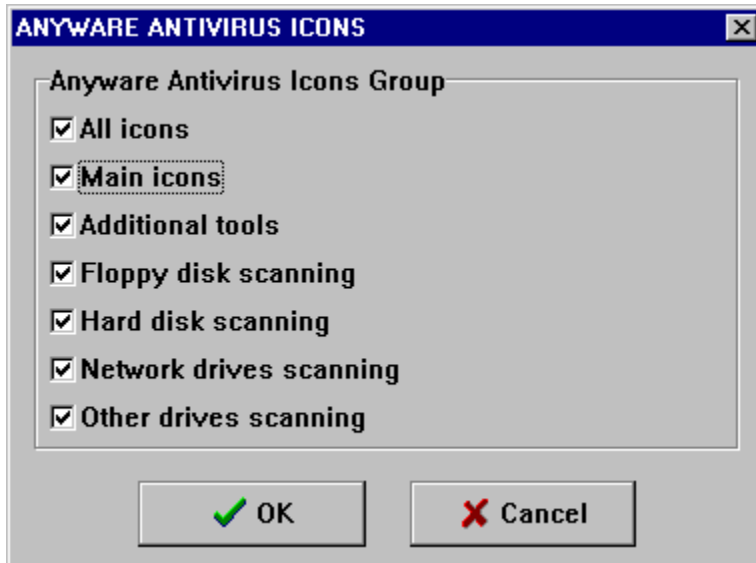
If the list of objects to be analyzed is empty, you must choose which drives you want to analyze.



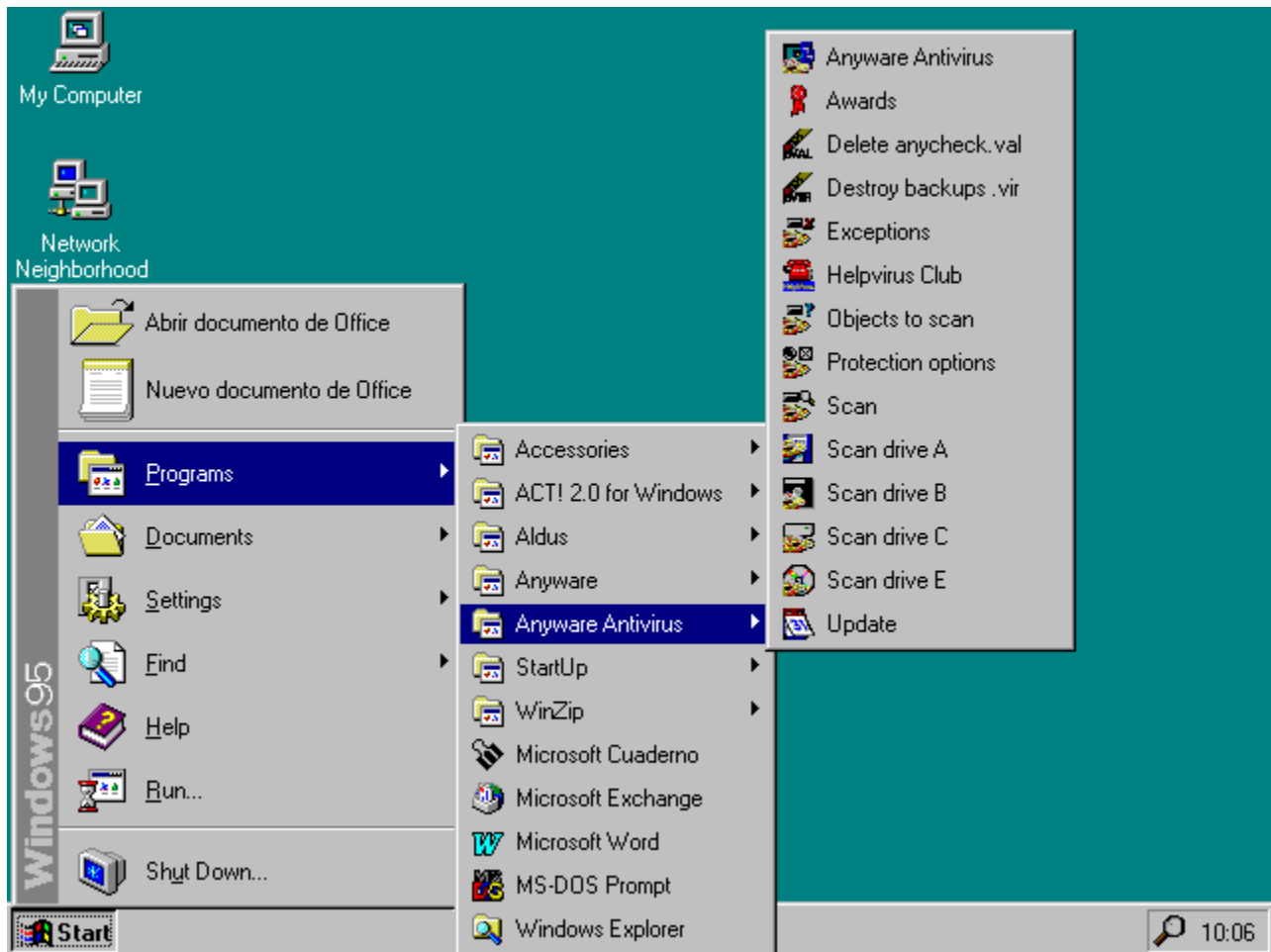
How to recreate the Anyware Antivirus Windows group



When this button is pressed, Anyware Antivirus will prompt you to select which icons you want in the Anyware Antivirus Windows group.



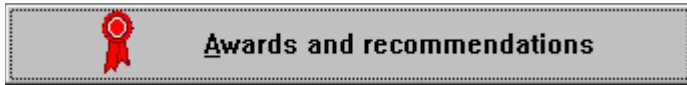
If you press the "OK" button, the Anyware Antivirus group will be created, (if this group already existed, all previous icons will be deleted), and the selected icons will be created.



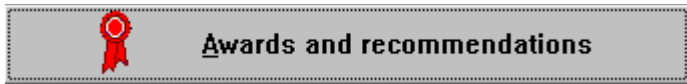
These icons allow you direct access to the most important functions of Anyware Antivirus.

Information

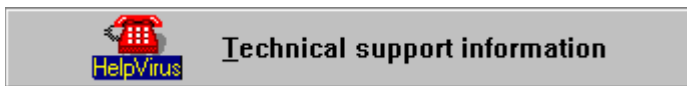
Anyware Antivirus has an information function, which consists of:



a button to retrieve information about awards,



a button to retrieve information about updates needed,



a button to retrieve information about technical support,

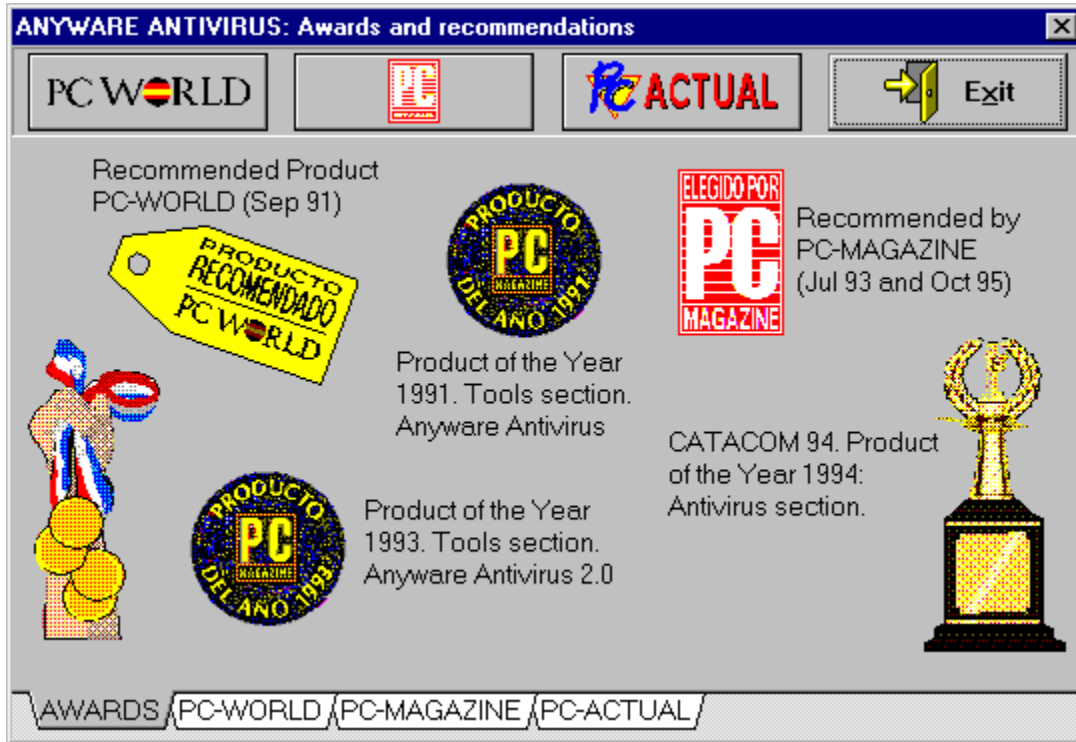


and tabs to select other functions.

Information about awards



When this button is pressed, the information dialog box about awards appears.



Information about technical support



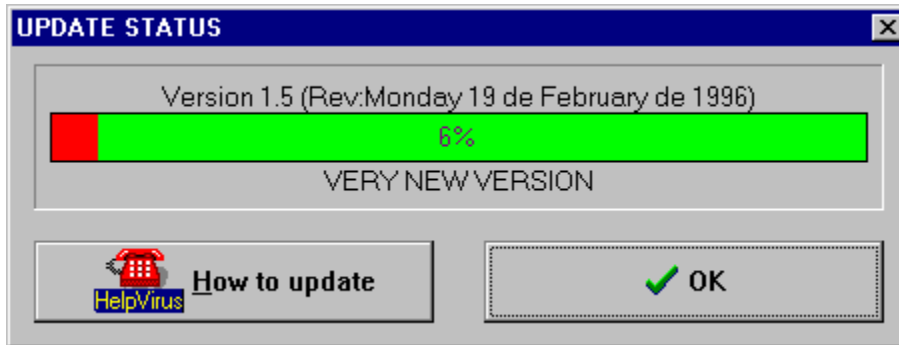
When this button is pressed, a dialog box with information about how to contact Anyware will appear.



Information about updates needed



When this button is pressed, a dialog box will appear to show you the age of your version of Anyware Antivirus.



You need to update your version when the bar is completely red. This depends on the current date and the date when Anyware created the virus information file.

If your version is too old, contact Anyware to obtain a more recent version.



Integration with Windows File Manager



When this option is activated, Anyware Antivirus is added to the Windows File Manager menu and toolbar.

This option allows you to call Anyware Antivirus directly from Windows File Manager.

An object can be a drive, a directory tree, a specific directory or a specific file.

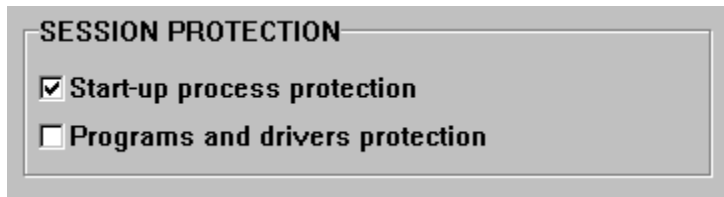
Options for permanent configuration



The permanent configuration is used each time the computer is started.

This configuration consists of protection of start-up process and protection of drivers and programs.

Options for the current session configuration



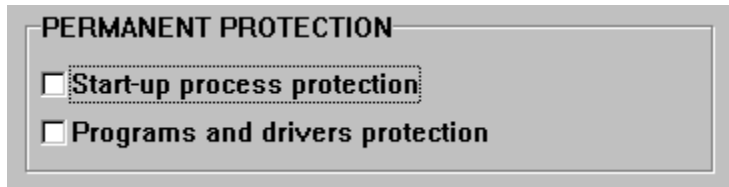
The configuration of the current session is used by the protection system until the computer is restarted.

This configuration consists of protection of start-up process and protection of drivers and programs.

Protection

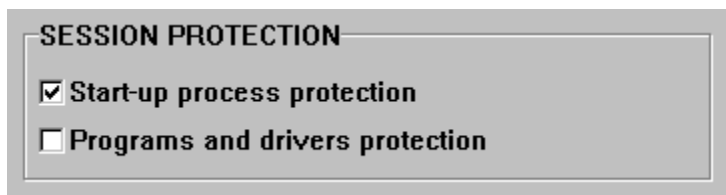
Anyware Antivirus has a function to configure the protection system.

The protection function consists of:



A screenshot of a configuration window titled "PERMANENT PROTECTION". It contains two checkboxes: "Start-up process protection" and "Programs and drivers protection", both of which are currently unchecked.

options for permanent configuration,



A screenshot of a configuration window titled "SESSION PROTECTION". It contains two checkboxes: "Start-up process protection" (checked) and "Programs and drivers protection" (unchecked).

options for current session configuration,



functions.

and tabs to select other

Protection of drivers and programs

When this option is activated, the protection system of Anyware Antivirus protects the files with extensions .EXE, .COM, and .SYS from being modified, to prevent a computer virus from infecting them.

NOTE: If you activate this option, you cannot rename, delete or change ANY file with extensions .EXE,.COM and .SYS. For this reason, if you want to install a new software you cannot do so until you have deactivated this option.

Protection of the start-up process

When this option is activated, the protection system of Anyware Antivirus protects the boot sectors of the hard disk from changes, to prevent a computer virus from modifying the start-up process.

Anyware Antivirus has a protection system comprised of ANYPROTV.SYS and VIGILANT.COM. This system supervises the operations in your computer to automatically detect computer viruses.

Push buttons

When these buttons are pressed, an action will take place.

The push buttons are:



Selecting objects to be analyzed



Selecting objects that will be exceptions to the analysis



Deleting ANYCHECK.VAL files



Destroying files with extension .VIR

Scanning DOS system files



When this button is pressed, the files IO.SYS, MSDOS.SYS and COMMAND.COM are scanned to prevent computer viruses.

Scanning Windows system files



When this button is pressed, Windows system files are scanned to prevent computer viruses.

Scanning compressed files



When this button is pressed, the compressed files are internally scanned to detect computer viruses.

Scanning infected files



When this button is pressed, files with extension .VIR are scanned to detect computer viruses.

Scanning memory



When this button is pressed, RAM memory is scanned to prevent computer viruses.

If a computer virus is detected in memory, it is necessary to start the computer from a clean system floppy disk.

Scanning only / Automatic cleaning



If this button is not pressed, scanning only mode is selected. Even if Anyware Antivirus finds a virus, the virus will not be cleaned.



If this button is pressed, automatic cleaning mode is selected. When a virus is found, Anyware Antivirus will choose the best way to recover the original file before it became infected.

Scanning the start-up process

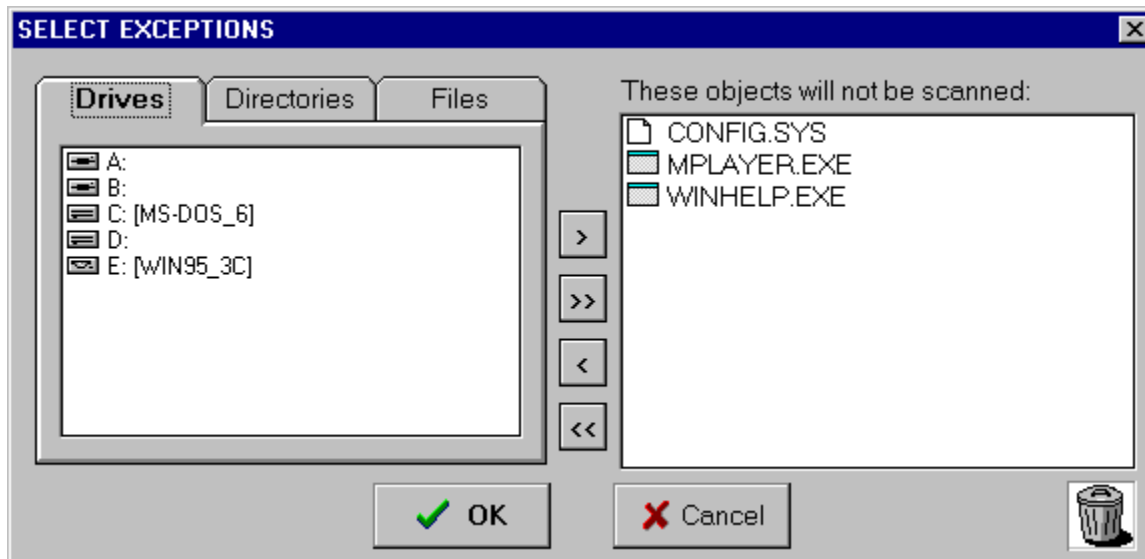


When this button is pressed, boot sectors on disk are scanned to detect computer viruses in the start-up process of computer.

Selecting exceptions to analysis



This button allows you to select which objects will not be analyzed.



Make a list with the drives, directories and files that you do not want to be analyzed.

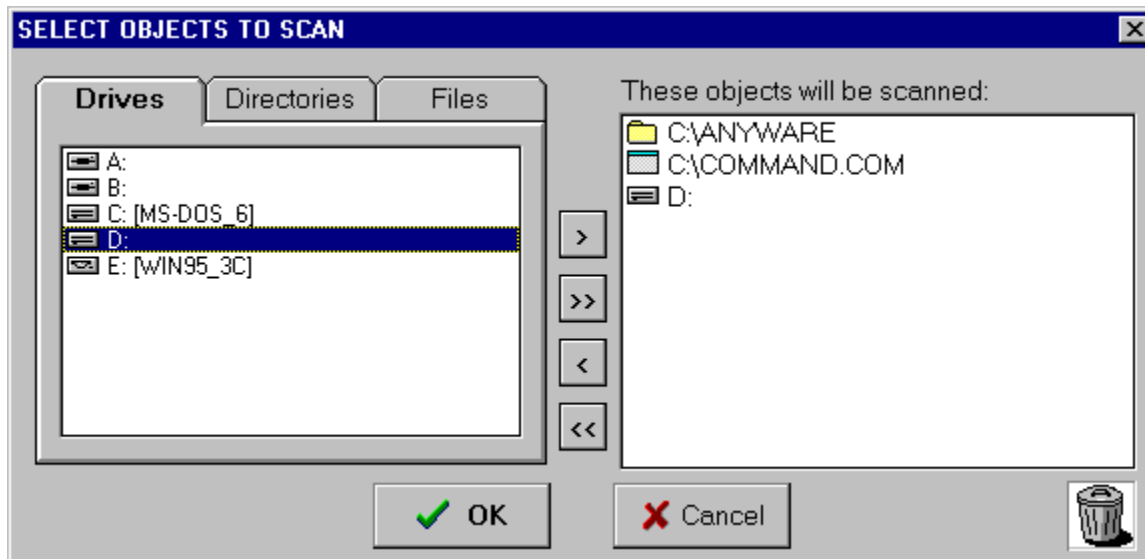


When this button is pressed, the objects included in the list of exceptions will not be analyzed.

Selecting objects to be analyzed



This button allows you to select which objects will be analyzed.



Make a list of objects to be analyzed with the drives, directories and files that you want.



When this button is pressed, the selected objects will be analyzed.

If the list is empty, Anyware Antivirus will prompt you each time for the drives you want to analyze.



Processes that must be completed from the time the computer is turned on until the operating system is ready.

Toolbar



The toolbar allows you to set analysis options. There are two kinds of buttons:

Two-state buttons

Push buttons

Tools

Anyware Antivirus has a set of tools which consists of:



a button to recreate Anyware Antivirus Windows group,



a button to delete ANYCHECK.VAL files,



a button to destroy files with extension .VIR,













and tabs to select other functions.

Two-state buttons

When a two-state button is pressed, the option is activated. If it is not pressed, the option is not activated.

The two-state buttons are:

 S can	<u>Scanning memory</u>
 S can	<u>Scanning start-up process</u>
 S can	<u>Scanning DOS system files</u>
 S can	<u>Scanning Windows system files</u>
 S can	
 S can	<u>Scanning only / Automatic cleaning</u>
 S can	<u>Scanning compressed files</u>
 S can	<u>Scanning infected files</u>
 S can	<u>Using Anyware SmartScan</u>
 S can	<u>Using Anyware FastScan</u>

Using Anyware FastScan



When this button is pressed, Anyware FastScan is used during analysis.

Using Anyware SmartScan



When this button is pressed, Anyware SmartScan is used during analysis.

