

Symantec AntiVirus Download and Installation Tutorial

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OBJECTIVES:

- Understand why you should install AntiVirus software
- Install Symantec AntiVirus for Windows.
- Schedule daily updates of virus definition files.
- Schedule weekly system scans.

Why you should have AntiVirus software installed on your system:

It is important to have anti-virus software installed on your computer system so that your computer is not vulnerable to viruses, spam, and other electronic intrusions. Without AntiVirus software your system is very vulnerable to electronic intrusions that can cause a great deal of damage to your computer system.

NOTE: This document guides you through downloading and installing BevoWare anti-virus software on your Windows machine. This document is based on installation procedures for the Windows XP operating system. If you are not using Windows XP, your system may have appear slightly different.


Installation instructions:

Before you install Symantec AntiVirus software:

Before you install Symantec AntiVirus software all other anti-virus and firewall applications must be disabled or uninstalled so that may do not interfere with the AntiVirus installation process.

To uninstall previous anti-virus software simply double-click the "My Computer" icon



that is located on your computer monitor desktop screen. Then single-click  Add or remove programs (which is located on the left hand column of the box that will appear when "My computer" is double-clicked). Now, select the program you wish to uninstall and click the "change/remove" button. Finally click "Remove Program." Your computer will ask if you are sure you want to remove a program from your computer. Click Yes. It will take a few moments for your system to remove the program.

It is important to close all open programs on your computer, so you won't lose work when you restart the machine during this installation.

Downloading Symantec AntiVirus for Windows

IMPORTANT! If you want to update your software or schedule auto-updates, this application requires Internet connectivity. If you begin the installation process without being connected to the Internet, Symantec may attempt to make a connection to complete the installation process.

First, you must download Symantec from the BevoWare site at <http://www.utexas.edu/its/bevoware/virus/index.html>


To download the software click the "Anti-Virus" link on the left hand side of the BevoWare webpage.

Next, under the For Windows machines bulleted list item, click on the "download Symantec AntiVirus" link. The "BevoWare Usage Statement" will open up. In order to continue, you will need to accept the terms that are discussed in the statement by clicking the "Agree" button.

Once you agree, you will be sent to the UT EID verification page. Enter your UT EID and password and click "Log In."

Now you will be at the BevoWare download page. Scroll down this page until you get to the available programs. Find "Symantec AntiVirus Client 8.1.0.825"

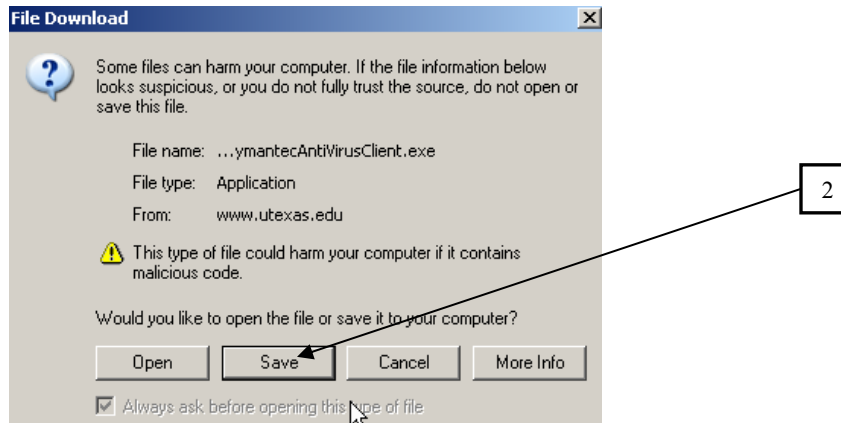
1) Click the Download button.

| | | | |
|--|--------------------------|--|---|
| Symantec AntiVirus Client 8.1.0.825  | Download | File size: 35.02 MBytes 28K modem: 4 hrs 40 mins 56K modem: 2 hrs 15 mins 384K DSL/Cable: 12 mins 10Mb Ethernet on campus: < 1 min | Virus Checker: Anti-virus program that scans for harmful viruses, and removes them from your application. It also allows you to schedule updates and scan for updates to connect to the installation process. |
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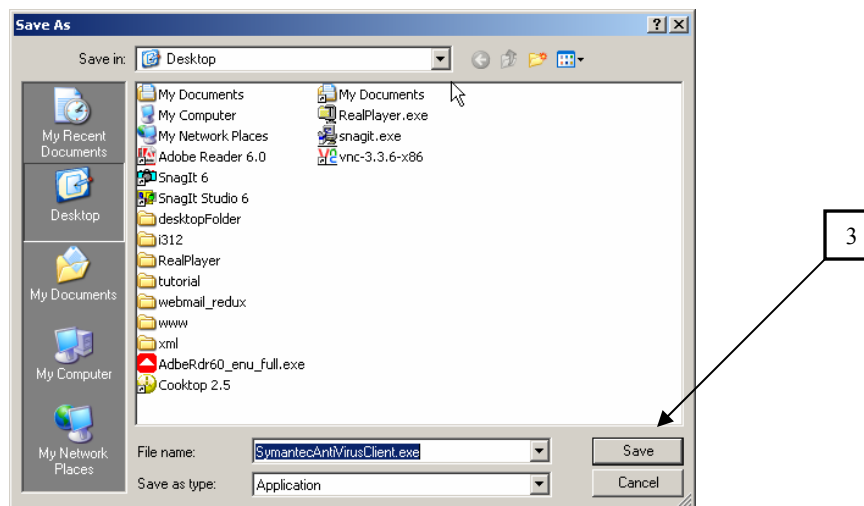
A warning window will pop up ensuring that you want to save this program to your computer.

2) Click the "Save" button.



A "Save As" window will appear and ask if you want to save this program. Through the default setting it will save to your Desktop.

3) Click "Save." The program will take a few moments to save.



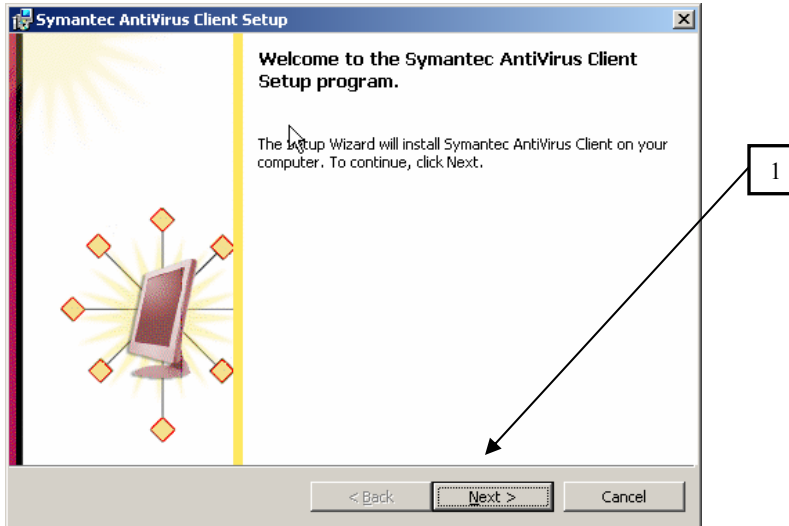
Installing Symantec AntiVirus

Close your web browser and double-click on the Symantec AntiVirus installer that should be located on your computer desktop. The icon you double click will look like this:



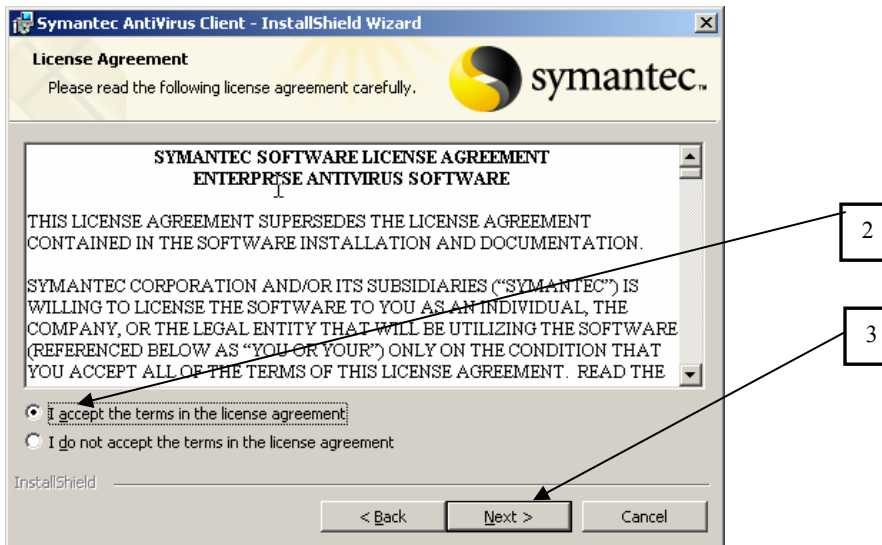
Symantec AntiVirus Client Setup will open.

1. Click Next.



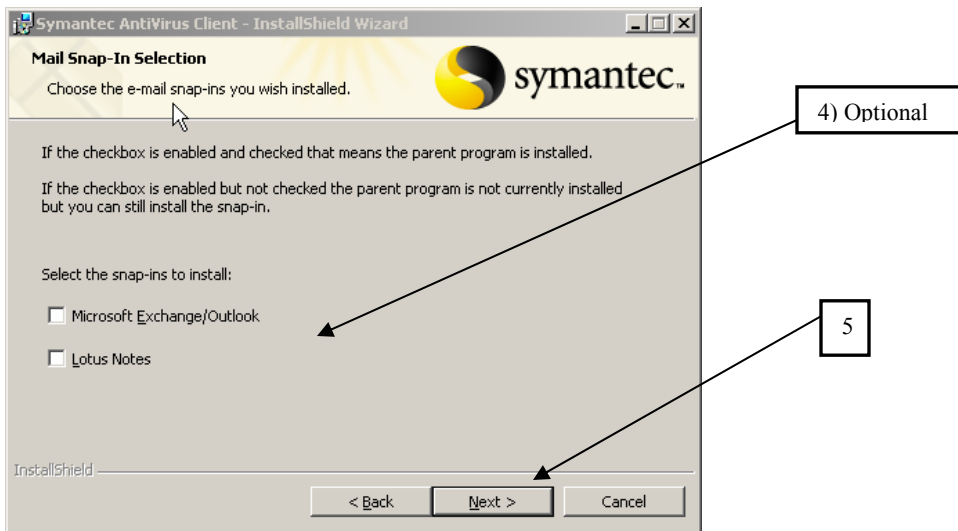
Read the license agreement screen. If you agree to it (which you must do to continue installation):

2. Click the button to select "I accept the terms of the license agreement"
3. Click Next.



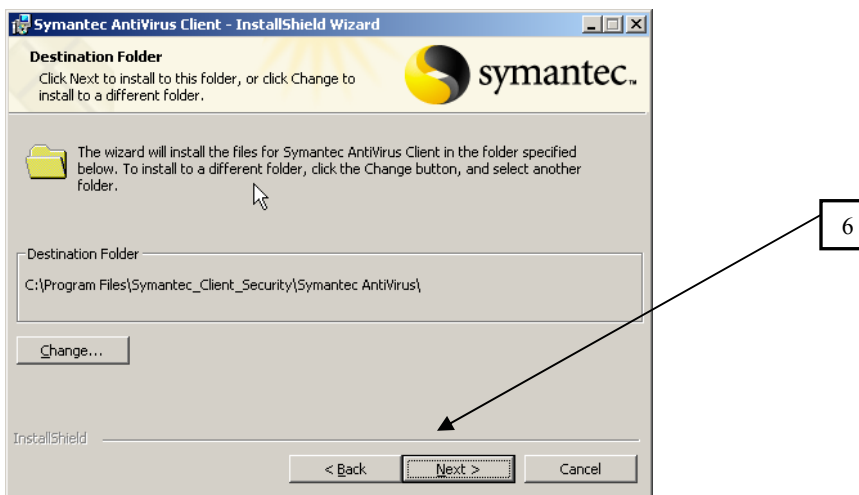
Symantec will ask if you want to have e-mail checked.

4. If you use Microsoft Exchange / Outlook or Lotus Notes, select one of these clients and then click Next.
5. If not, simply click Next.



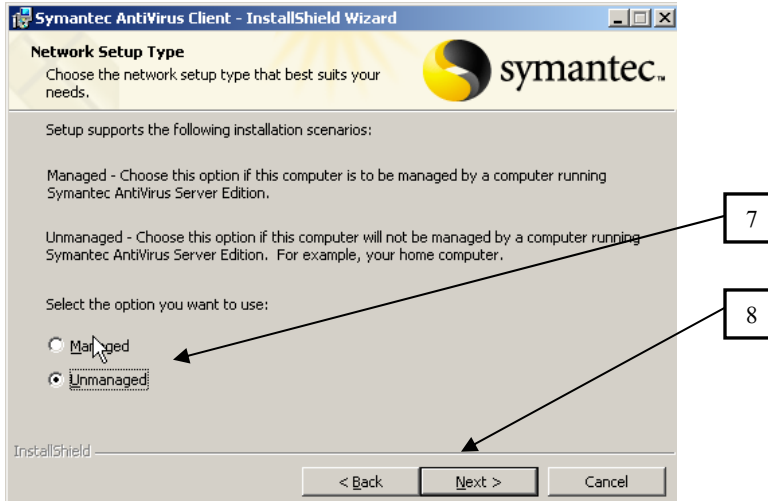
Symantec will prompt you to install the program in a default location.

6. Click Next to accept the default installation path.



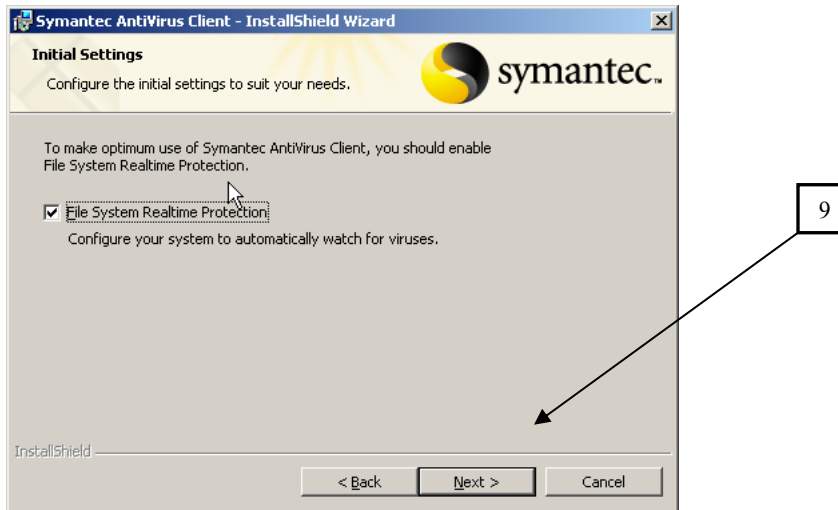
In the Network Setup Type window:

7. Select Unmanaged
8. Click Next.



The Initial Settings window will open. Keep the default settings selected so that Symantec will watch for viruses.

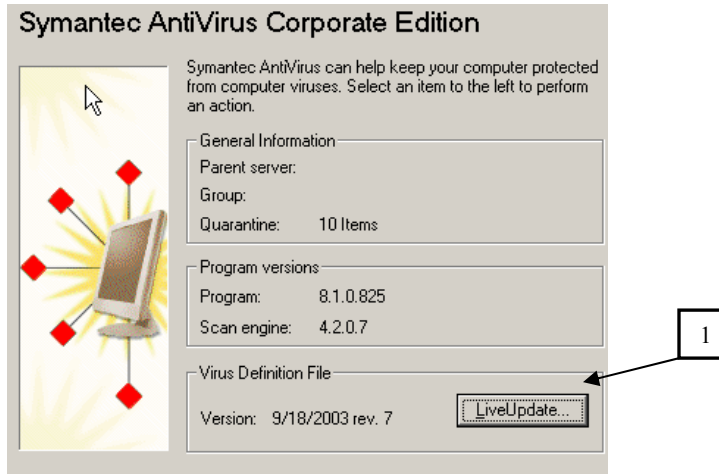
9. Click Next.



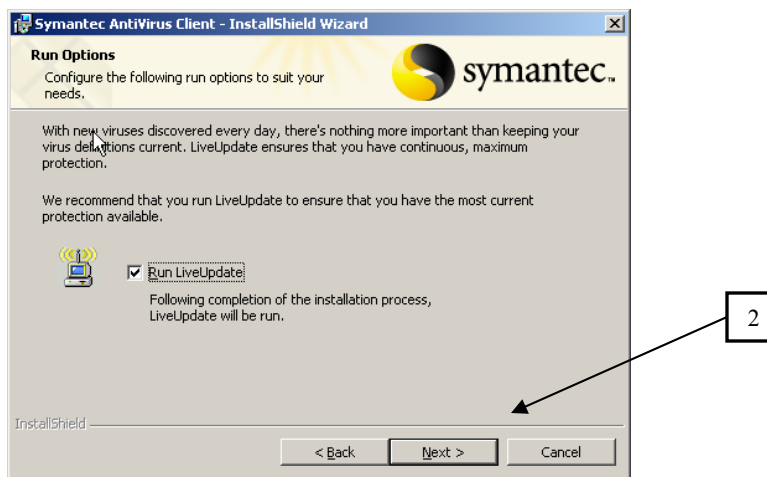
Live Update

Ensure your Internet connection is active:

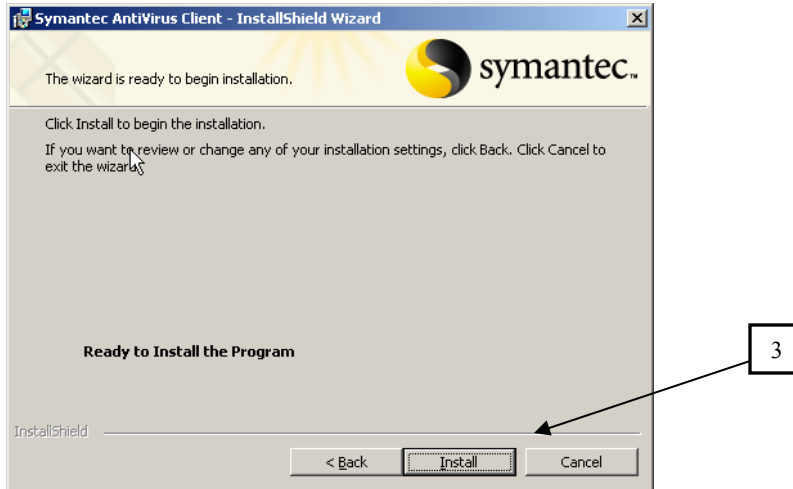
1. Click LiveUpdate to acquire the latest version of the software and update your virus definition files during installation.



2. Click Next



3. Click Install



If you ran LiveUpdate, drag the Symantec installation window out of the way. In the underlying LiveUpdate window, click Next.

When the update is complete, click Finished. If you receive an "Old Virus Definition File" message, disregard it and click Close.

Read the license agreement screen, and if you agree to it, select "I accept the terms of the license agreement" and click Next.

The installation wizard will appear. Click Install.

A technical support window will appear. In the Technical Support window, click Next, then click Finish to complete the installation process.

Configuration

To open the program, you will double-click the Symantec AntiVirus Corporate Edition icon in the Windows taskbar.

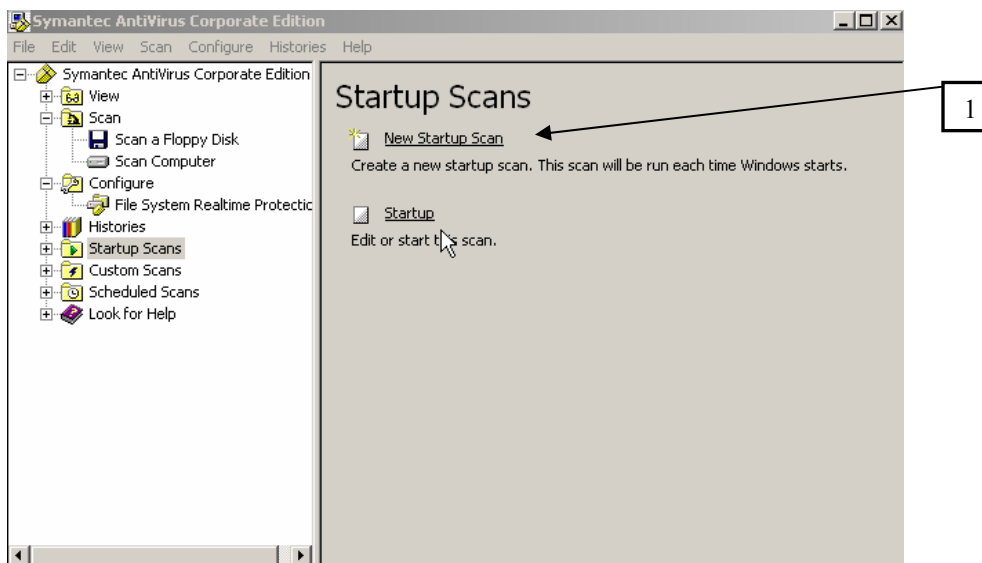
Schedule computer scans.

You can schedule three types of scans. Startup Scan, Custom Scan and Scheduled Scan. This tutorial will profile Startup Scan and Scheduled Scan.

Startup Scan

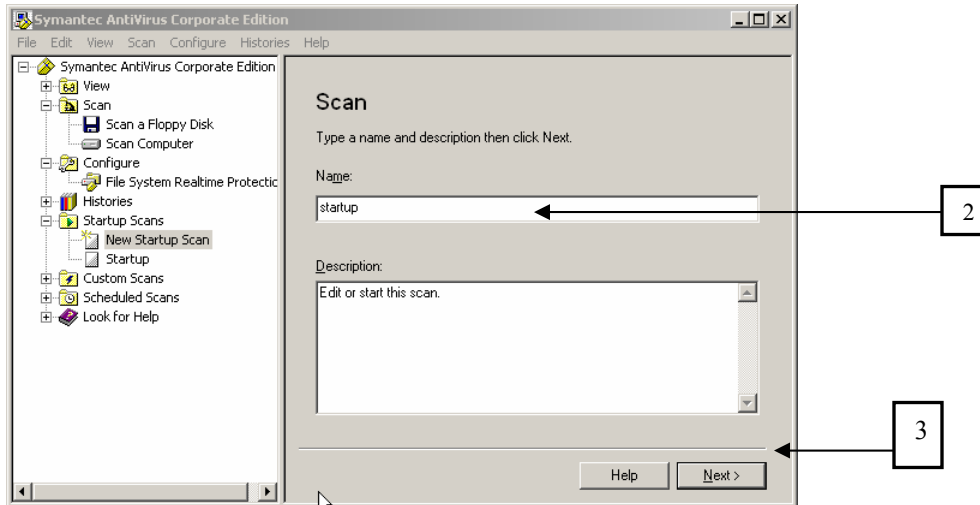
To begin:

1. Click New Startup Scan.



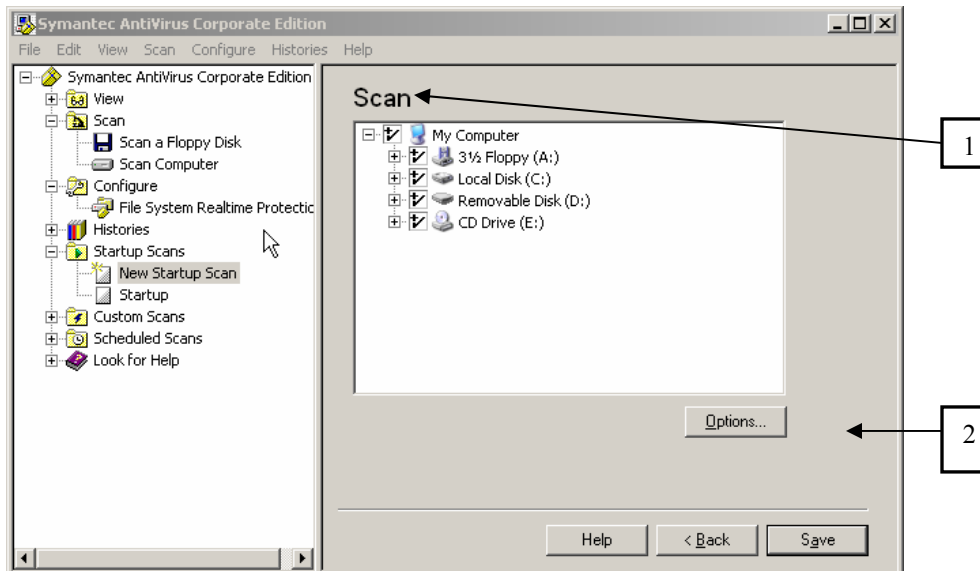
In the name box type a name for the scan.

2. A typical name for the startup scan would be "startup."
3. Click Next.



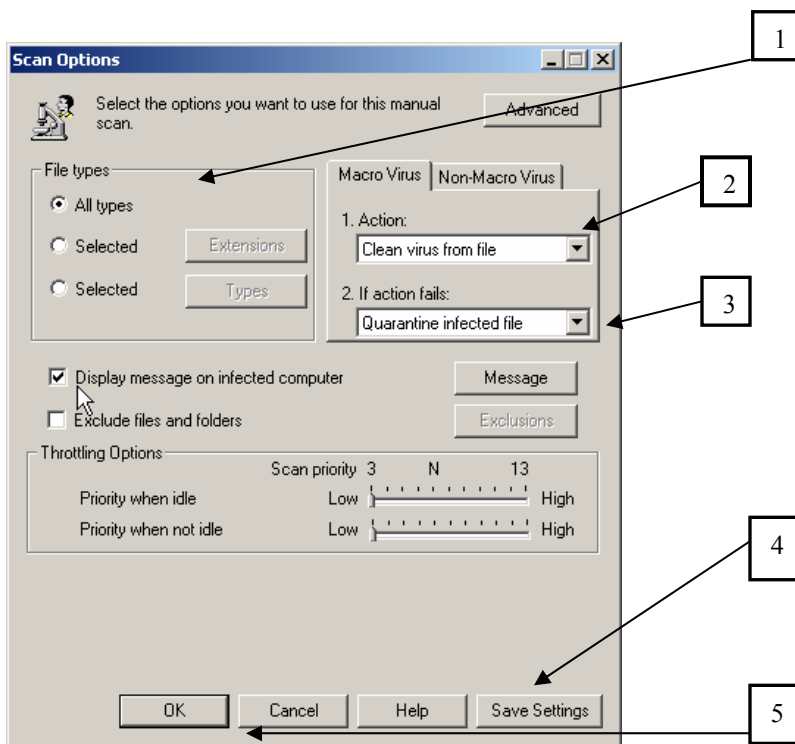
Choose the box next to "My Computer."

1. This will automatically select all drives associated with "My Computer."
2. Next click Options.



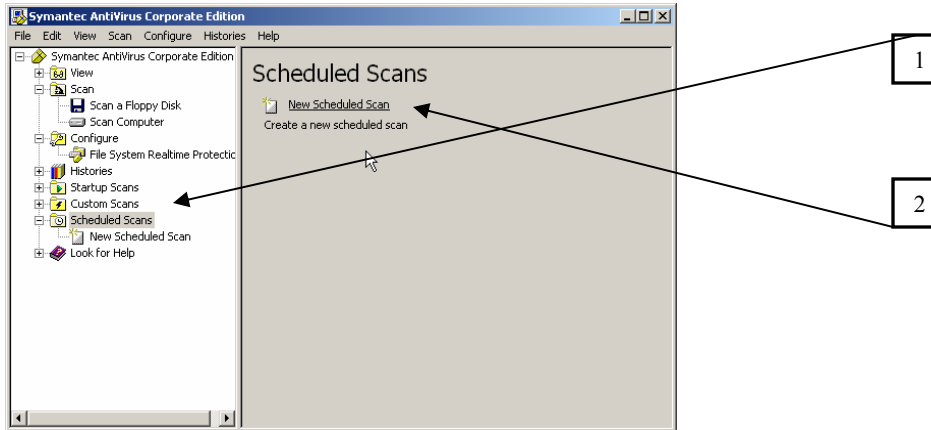
In the options menu:

1. Under “File types” click “All types.”
2. In the “Macro Virus” box, under “1. Action,” click the dropdown arrow and select “Clean virus from file”.
3. Under “2. If action fails,” click the dropdown arrow and select “Quarantine infected file.”
4. Now select Save Settings
5. Click OK



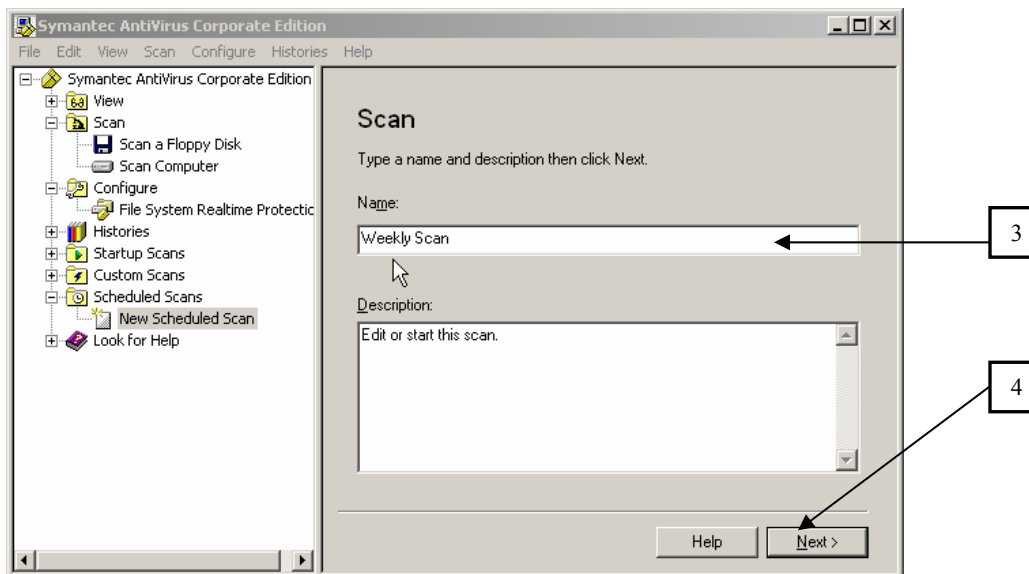
Scheduled scan

1. Click Scheduled Scans.
2. Then click New Scheduled Scan.



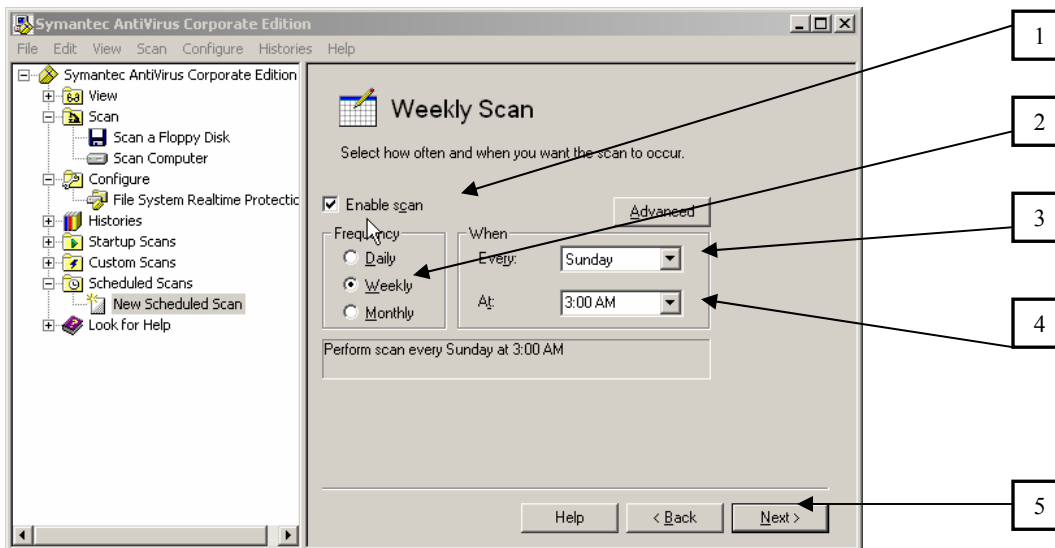
A new scan naming window will appear:

3. Name this scan: Weekly Scan.
4. Click Next.

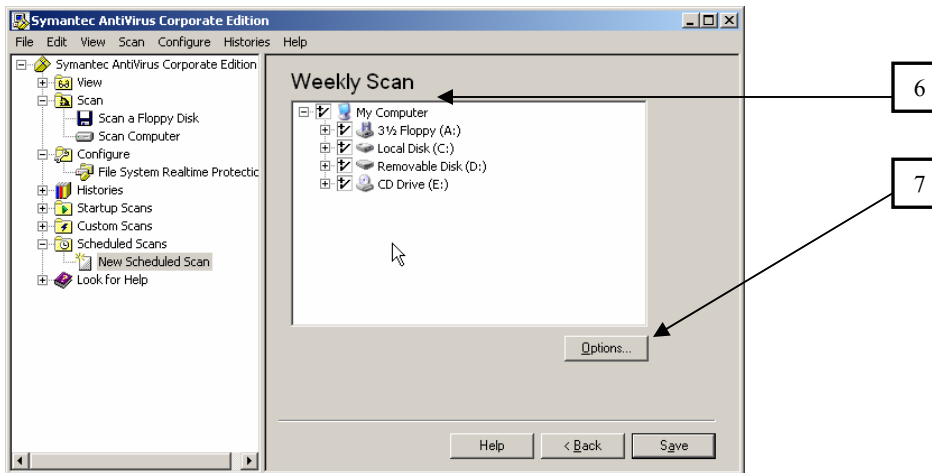


Enable Weekly Scan

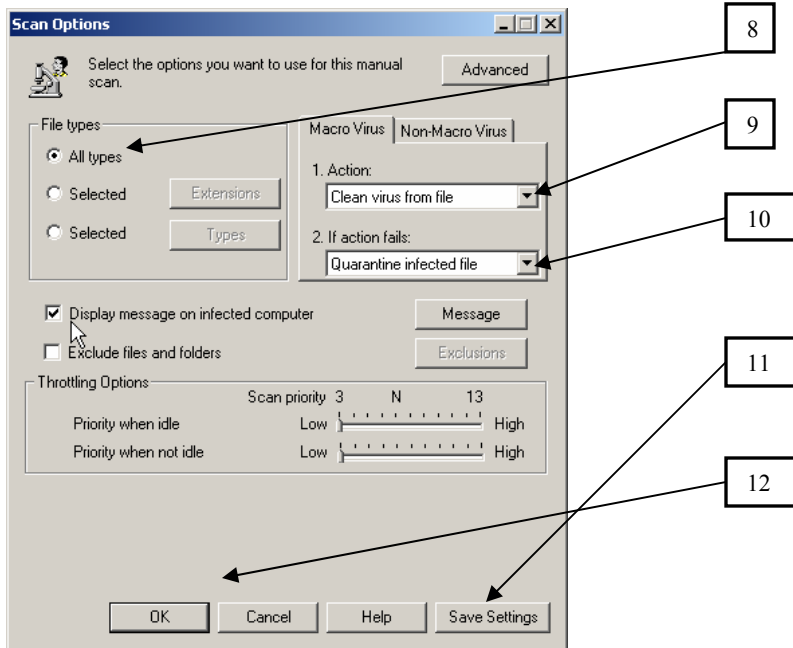
1. Now enable the scan for a weekly check.
2. Under Frequency: click weekly.
3. Under when: select the day you wish your system to be scanned.
4. Choose the time the scan will take place.
5. Click Next



6. Choose My Computer so that the scan will examine your entire computer.
7. Click Options



8. Under File types check "All types."
9. "Macro Virus" Action: click the dropdown arrow and select "Clean virus from file".
10. "Macro Virus" If action fails: click the dropdown arrow and select "Quarantine infected file."
11. Now select Save Settings
12. Click OK



Congratulations! Your computer is now all set to keep an alert out for any infectious virus that might be transmitted through corrupted files or e-mail attachments.