Win 98 System File Checker

SYMPTOMS

When you attempt to extract a new copy of a Windows 98 file using the System File Checker tool, you may receive the following error message:
The file was not found. Verify that you have selected the correct 'Restore from' location and try again.

CAUSE

You specify the wrong path to the Windows 98 cabinet files.

The file you are attempting to extract was created during Windows 98 Setup and is not located in a Windows 98 cabinet file

You specify a path to a shared Windows 98 CD-ROM on a network.

You extract a file that has a long file name and its short file name alias is used on the Windows 98 CD-ROM or disks.

RESOLUTION

To resolve this behavior, follow the steps in the appropriate section:

Wrong Path to Windows 98 Cabinet Files

If you specify the wrong path to the Windows 98 cabinet files, use either of the following methods:

Method 1

In the **Restore File** dialog box, type the correct path to the cabinet files in the **Restore From** box, and then click **OK**.

Method 2

In the **Restore File** dialog box, click **Browse**, locate and click the folder in which the Windows 98 cabinet files are located, click **OK**, and then click **OK** again.

NOTE: The Windows 98 cabinet files are located in the Win98 folder on the Windows 98 CD-ROM.

File Was Created During Windows 98 Setup

If you require a new copy of a file that was created during Windows 98 Setup, install Windows 98 again.

NOTE: See the "More Information" section in this article for a list of files that are created during Windows 98 Setup.

Path Is to a Shared Windows 98 CD-ROM on a Network

System File Checker does not support extracting files from a Windows 98 CD-ROM that is shared on a network. For System File Checker to work properly, share the Windows 98 files from a hard disk instead of the CD-ROM.

Short File Name Alias Is on the Windows 98 CD-ROM or Disks

Extract the file using its short file name alias and then rename the file to its long file name. To do so, follow these steps:

NOTE: See the "More Information" section in this article for a list of files that use a short file name alias on the Windows 98 CD-ROM or disks

Click **Start**, click **Run**, type **sfc.exe** in the **Open** box, and then click **OK**.

Click **Extract one file from installation disk**, type the file's short file name alias, and then click **Start**.

Click **Browse** next to the **Restore from** box, click the folder that includes the Windows 98 cabinet files, and then click **OK**.

Click **Browse** next to the **Save file in** box, click the folder in which you want to save the file, and then click **OK**.

Follow the instructions on your screen to finish extracting the file, and then click **Close**.

MORE INFORMATION

Windows 98 Setup uses setup information (INF) files to install the Windows 98 files.

The following table contains a list of files that use a short file name alias on the Windows 98 CD-ROM or disks.

NOTE: The INF files contain installation information for the Windows 98 files.

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Long file name Short file name INF file name ----------------------------
----------------------------------------- Black Thatch.bmp Thatch2.bmp
Shell.inf Blue Rivest.bmp Rivets2.bmp Shell.inf Carved Stone.bmp
Egypt.bmp Shell.inf Gold Weave.bmp Gator.bmp Applets.inf Houndstooth.bmp
Hounds.bmp Shell.inf Metal Links.bmp Mesh.bmp Applets.inf Pinstripe.bmp
Pstripe.bmp Shell.inf Red Blocks.bmp 3dblocks.bmp Applets.inf
Sandstone.bmp Sand.bmp Applets.inf Stitches.bmp Weave2.bmp Shell.inf
Tiles.bmp Redtile.bmp Shell.inf Triangles.bmp Pyramid2.bmp Shell.inf
Waves.bmp Halftone.bmp Shell.inf Confidential!.cpe Confident.cpe
Awfax.inf For Your Information.cpe Fyi.cpe Awfax.inf Urgent!.cpe
Urgent.cpe Awfax.inf Bach's Brandenburg Concerto No. 3 Bachsb~1.rmi
Mmopt.inf Beethoven's 5th Symphony.rmi Beetho~2.rmi Mmopt.inf Beethoven's
Fur Elise.rmi Fureli~1.rmi Mmopt.inf Dance of the Sugar-Plum Fairy.rmi
Danceo~2.rmi Mmopt.inf Debussy's Claire de Lune Claire~1.rmi Mmopt.inf In
the Hall of the Mountain King Hallof~2.rmi Mmopt.inf Mozart's Symphony
No. 40 Mozart~2.rmi Mmopt.inf 3D Flower Box.scr Ssflwbox.scr Applets.inf
3D Flying Objects.scr Ss3dfo.scr Applets.inf 3D Maze.scr Ssmaze.scr
Applets.inf 3D Pipes.scr Sspipes.scr Applets.inf 3D Text.scr Sstext3d.scr
Applets.inf Blank Screen.scr Scrnsave.scr Applets.inf Curves and
Colors.scr Bezier.scr Applets.inf Flying Windows.scr Ssflywin.scr
Applets.inf Flying Through Space.scr Ssstars.scr Applets.inf Mystify Your
Mind.scr Ssmyst.scr Applets.inf Scrolling Marquee.scr Ssmarque.scr
Applets.inf Jungle Recycle.wav Junglere.wav Mmopt.inf Jungle Default.wav
Junglede.wav Mmopt.inf Jungle Windows Start.wav Junglewi.wav Mmopt.inf
Jungle Windows Exit.wav Jungle~1.wav Mmopt.inf Jungle Critical Stop.wav
Junglecr.wav Mmopt.inf Jungle Question.wav Junglequ.wav Mmopt.inf Jungle
Exclamation.wav Jungleex.wav Mmopt.inf Jungle Asterisk.wav Jungleas.wav
Mmopt.inf Jungle Open.wav Jungleop.wav Mmopt.inf Jungle Close.wav
Junglecl.wav Mmopt.inf Jungle Maximize.wav Junglema.wav Mmopt.inf Jungle
Minimize.wav Junglemi.wav Mmopt.inf Jungle Restore Down.wav Jungle~3.wav
Mmopt.inf Jungle Restore Up.wav Jungle~4.wav Mmopt.inf Jungle Error.wav
Jungleer.wav Mmopt.inf Jungle Menu Command.wav Jungleme.wav Mmopt.inf
Jungle Menu Popup.wav Jungle~2.wav Mmopt.inf Musica Recycle.wav
Musicare.wav Mmopt.inf Musica Default.wav Musicade.wav Mmopt.inf Mucica
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Windows Start.wav Musica~1.wav Mmopt.inf Musica Critical Stop.wav
Musicacr.wav Mmopt.inf Musica Question.wav Musicaqu.wav Mmopt.inf Musica
Exclamation.wav Musicaex.wav Mmopt.inf Musica Asterisk.wav Musicaas.wav
Mmopt.inf Musica Open.wav Musicaop.wav Mmopt.inf Musica Close.wav
Musicacl.wav Mmopt.inf Musica Maximize.wav Musicama.wav Mmopt.inf Musica
Minimize.wav Musicami.wav Mmopt.inf Musica Restore Down.wav Musica~3.wav
Mmopt.inf Musica Restore Up.wav Musica~4.wav Mmopt.inf Musica Error.wav
Musicaer.wav Mmopt.inf Musica Menu Command.wav Musicame.wav Mmopt.inf
Musica Menu Popup.wav Musica~2.wav Mmopt.inf Robotz Recycle.wav
Robotzre.wav Mmopt.inf Robotz Default.wav Robotzde.wav Mmopt.inf Robotz
Windows Start.wav Robotzwi.wav Mmopt.inf Robotz Windows Exit.wav
Robotz~1.wav Mmopt.inf Robotz Critical Stop.wav Robotzcr.wav Mmopt.inf
Robotz Question.wav Robotzqu.wav Mmopt.inf Robotz Exclamation.wav
Robotzex.wav Mmopt.inf Robotz Asterisk.wav Robotzas.wav Mmopt.inf Robotz
Open.wav Robotzop.wav Mmopt.inf Robotz Close.wav Robotzcl.wav Mmopt.inf
Robotz Maximize.wav Robotzma.wav Mmopt.inf Robotz Minimize.wav
Robotzmi.wav Mmopt.inf Robotz Restore Down.wav Robotz~3.wav Mmopt.inf
Robotz Restore Up.wav Robotz~4.wav Mmopt.inf Robotz Error.wav
Robotzer.wav Mmopt.inf Robotz Menu Command.wav Robotzme.wav Mmopt.inf
Robotz Menu Popup.wav Robtoz~2.wav Mmopt.inf The Microsoft Sound.wav
Logon.wav Motown.inf Utopia Recycle.wav Utopiare.wav Mmopt.inf Utopia
Default.wav Utopiade.wav Mmopt.inf Utopia Windows Start.wav Utopiawi.wav
Mmopt.inf Utopia Windows Exit.wav Utopia~1.wav Mmopt.inf Utopia Critical
Stop.wav Utopiacr.wav Mmopt.inf Utopia Question.wav Utopiaqu.wav
Mmopt.inf Utopia Exclamation.wav Utopiaex.wav Mmopt.inf Utopia
Asterisk.wav Utopiaas.wav Mmopt.inf Utopia Open.wav Utopiaop.wav
Mmopt.inf Utopia Close.wav Utopiacl.wav Mmopt.inf Utopia Maximize.wav
Utopiama.wav Mmopt.inf Utopia Minimize.wav Utopiami.wav Mmopt.inf Utopia
Restore Down.wav Utopia~3.wav Mmopt.inf Utopia Restore Up.wav
Utopia~4.wav Mmopt.inf Utopia Error.wav Utopiaer.wav Mmopt.inf Utopia
Menu Command.wav Utopiame.wav Mmopt.inf Utopia Menu Popup.wav
Utopia~2.wav Mmopt.inf
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Some files are created during Windows 98 Setup and cannot be extracted. The System File Checker tool only extracts files contained in Windows 98 cabinet files.

For additional information about the System File Checker tool, click **Start**, click **Help**, click the **Index** tab, type **system file**, and then double-click the **System File Checker** topic.

Windows 98 Setup creates some files during the setup process, and these files are not located in the Windows 98 cabinet files. For example, Msdos.sys is created during the Setup process and cannot be extracted from the Windows 98 cabinet files.

Applies to: Microsoft Windows 98 Standard Edition and to Win98 SE

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