

VSI OpenVMS

PERFDAT GUI V4.3.1

Release Notes

March 2019

Revision/Update Information	Updated manual
Software Version	PERFDAT GUI V4.3.1
Operating System Version	Windows XP, 7, 8.1, 10 2000, 2003, 2008, 2012



March 2019

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PERFDAT GUI - Installation Release Notes

This chapter contains information that you need to know before installing VSI OpenVMS PERFDAT GUI V4.3.1.

Installation

Extract the ZIP-File PERFDATGUI431_SETUP.ZIP into a temporary directory and double-click on the PERFDATGUI431_SETUP.EXE image. SETUP guides you through the installation. You will be asked to define the installation directory. If you are upgrading to VSI PERFDAT GUI V4.3.1 define the same directory as the previous GUI version was installed in. Otherwise all the existing configuration settings will be lost.

In case of problems installing PERFDAT GUI V4.3.1 please contact VSI PERFDAT support.

Supported Windows versions

VSI PERFDAT GUI V4.3.1 supports the following Windows versions:

- Windows 2000
- Windows 2003
- Windows 2008
- Windows 2012
- Windows XP
- Windows 7
- Windows 8.1
- Windows 10

VSI PERFDAT GUI V4.3.1 – New Features

This chapter contains information about the new features of VSI PERFDAT GUI V4.3.1.

Windows support

VSI PERFDAT GUI V4.3.1 is fully supported on Windows 8.1, Windows 10, Windows 2008 and Windows 2012.

VSI PERFDAT GUI V4.3.1 – Bug Fixes

This chapter lists the major bug-fixes delivered with VSI PERFDAT GUI V4.3.1.

VSI PERFDAT GUI Startup

- **GUI is running but main window (Data Explorer) is not visible**

When the GUI gets closed the window position of the main window gets saved so that the GUI's main window is displayed on the same screen and position when it is re-started.

If prior to VSI PERFDAT GUI V4.3.1 the PC was connected to several screens and the screen on which the main window was displayed was disconnected after the GUI was closed, the main window was not visible the next time the user started the GUI, as the original screen was not connected to the PC anymore.

This bug has been fixed in VSI PERFDAT GUI V4.3.1. Now, in such a scenario (the original screen is not connected to the PC any more) the main window will be automatically displayed on the main screen.

- **GUI fails to start if the user does not have write permission on the HKLM registry tree**

During the VSI PERFDAT GUI installation some control parameters are stored under the registry key:

HKLM\SOFTWARE\HP\PerfdatGui.

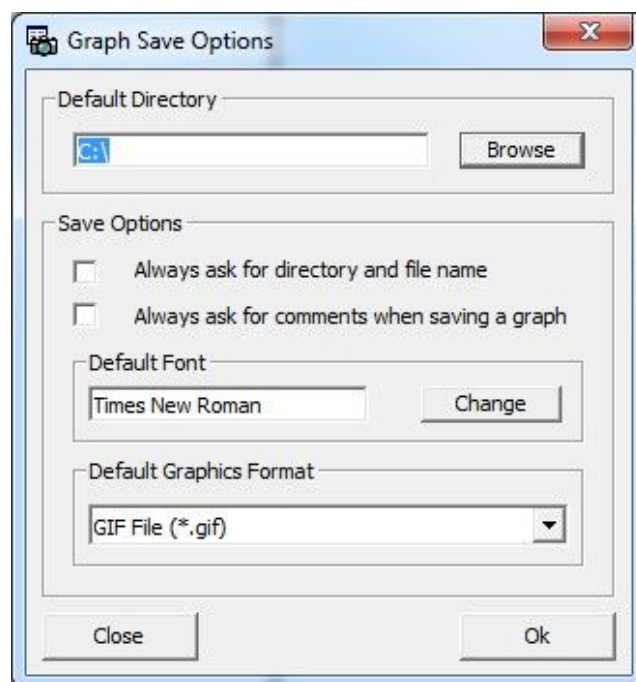
Thus, read access to this registry entry is a prerequisite to run the GUI. In fact, prior to VSI PERFDAT GUI V4.3.1, the user had to have write permission for this registry key to start the GUI. Otherwise the user experienced an exception whenever the GUI was started.

This bug has been fixed in VSI PERFDAT GUI V4.3.1. Now, read access to the aforementioned registry key is sufficient to start the GUI.

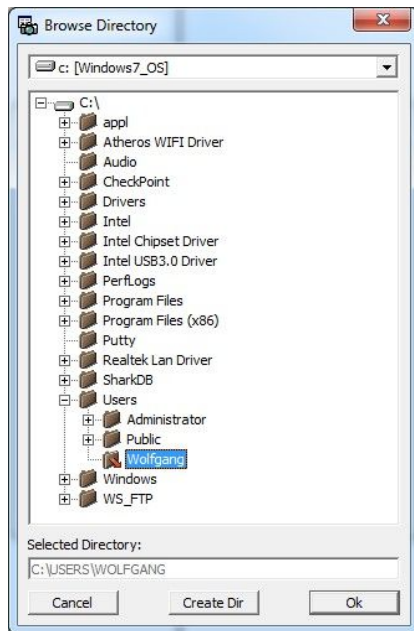
Saving Graphs

- **Graph Save Options - Set default directory**

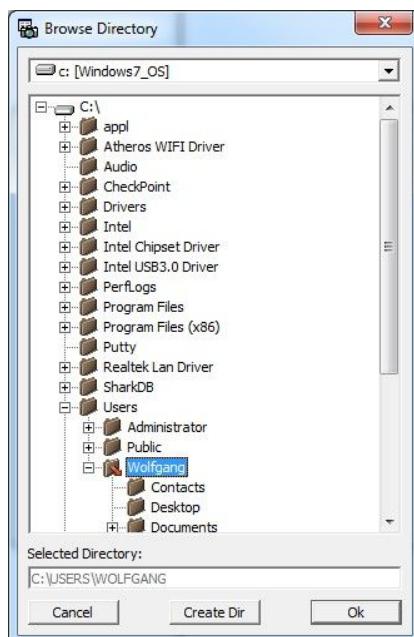
With the Graph Save Options dialog one can define and modify defaults required for saving graphs on the local PC. One of these defaults is the directory to store the graphs (to invoke the Graph Save Options dialog click the Configuration->Graph Save Options menu item).



Clicking on the Browse button opens the directory explorer to select or create the default directory. Prior to VSI PERFDAT GUI V4.3.1 the last sub- directory in a directory always appeared as an empty directory, even if it was not, as shown below. Thus, none of the directory entries of the last sub- directory could be selected as the default directory to save graphs.



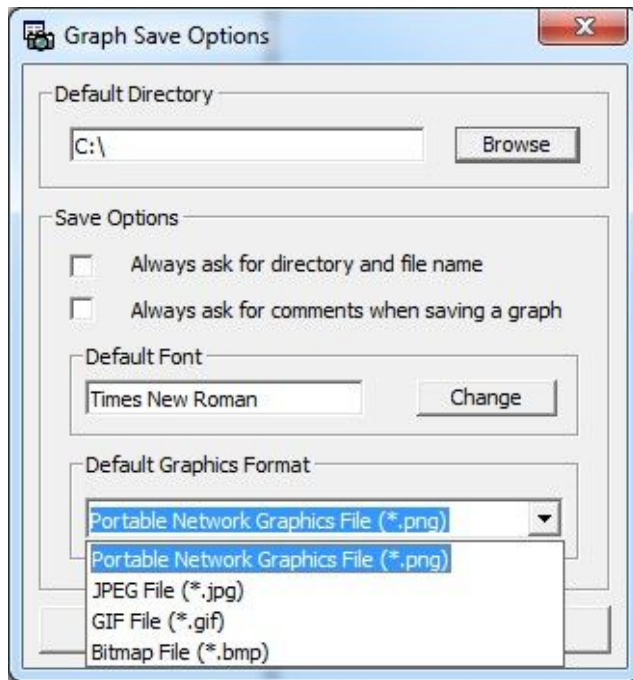
This bug has been fixed in VSI PERFDAT GUI V4.3.1. Now, the directory entries of the last sub-directory are also selectable:



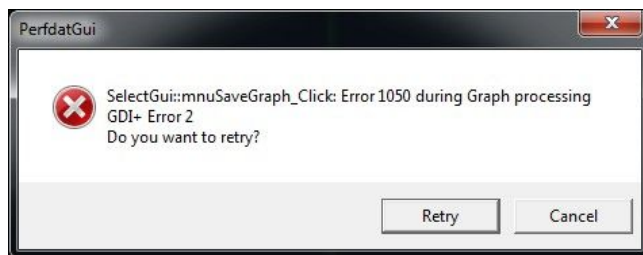
- **Save Graph – Run-time error ‘1050’**

With the Graph Save Options dialog one can define the default graphics output format when saving graphs locally on the PC. The supported output formats are:

- PNG
- JPEG
- GIF
- BMP



If prior to VSI PERFDAT GUI V4.3.1 the GUI was running on Windows 7 SP1 or higher and PNG or GIF was selected as the default graphics output format to save graphs, the Save Graph operation failed due to a bug in the VSI PERFDAT GUI graphics library with:

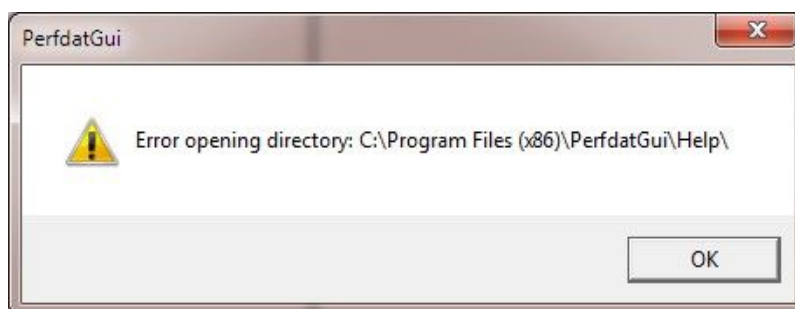


Data Explorer Help menu

- **Error message if the user opens the release notes sub-directory**

When the VSI PERFDAT GUI is installed all release notes starting from release V3.2.1 are stored in the HELP sub-directory of the installation directory. The user can click on the Data Explorer menu item *Help->Release Notes->Prior Releases...* to open this directory in the windows explorer.

Prior to V4.3.1 sometimes the following error message was (incorrectly) displayed although the release notes directory was opened:



This bug has been fixed in VSI PERFDAT GUI V4.3.1.