



Installing and Using the Quota & File Sentinel Explorer Add-on

This document explains how to install and use the Quota & File Sentinel Explorer Add-on utility. You can obtain the Quota & File Sentinel Explorer Add-on utility from the NTP Software web site at <http://www.ntpsoftware.com/downloads/utilities.asp#qs>, or it is also available on the Quota & File Sentinel product or evaluation CD, under Utilities.

What is the Quota & File Sentinel Explorer Add-on?

The Quota & File Sentinel Explorer Add-on is an optional utility available for use with the NTP Software Quota & File Sentinel product. It lets you check information such as the size of a Quota & File Sentinel quota limit set on an object, whether the object is below, close to, or above its limit, and the amount of space left on the limit. The Quota & File Sentinel Explorer Add-on utility lets you view all of this information from within the familiar Windows Explorer Properties dialog.

This feature gives you the ability to view status information on Quota & File Sentinel limits at any time. By installing this utility on other machines, you can also give your end-users the ability to view their Quota & File Sentinel limit status information at any time.

The Quota & File Sentinel Explorer Add-on utility is a “read-only” tool in that it can tell you when an object is over or close to being over its limit, but you cannot use it to correct the situation. To correct an over-limit situation, you still need to trim the size of the object that went over the limit, or reset the Quota & File Sentinel quota policy on the object.

Installing the Quota & File Sentinel Explorer Add-on

You may have downloaded the Quota & File Sentinel Explorer Add-on utility from the NTP Software web site at <http://www.ntpsoftware.com/downloads/utilities.asp#qs>, or you may have installed it directly from the Quota & File Sentinel product or evaluation CD. Once downloaded, make sure the machine on which you are going to install this utility meets the system requirements described in this section.

System Requirements

To install and use the Quota & File Sentinel Explorer Add-on, you need a machine that meets the following requirements:

Component	Requirement
Machine	Intel processor-based system
Operating System	Windows 95/98, Windows NT Workstation or Server (Version 4.0 or later) or Windows 2000
Disk Space	978 Kb

You do not have to have the Quota & File Sentinel application installed on the machines on which you install the Explorer Add-on. With the Explorer Add-on, you can view Quota & File Sentinel quota limit information on local or remote machines.

Installing the Quota & File Sentinel Explorer Add-on

You must install the Quota & File Sentinel Explorer Add-on utility on every machine where you plan to use it.

To install the Quota & File Sentinel Explorer Add-on:

- 1 Log into a Windows computer.
- 2 Double-click on **Setup.exe** from the appropriate directory. This is usually Program Files/NTP Software/Quota & File Sentinel Explorer Add-on.
- 3 On the Welcome screen, click **Next**, and on the License Agreement screen, click **Accept**.
- 4 For the rest of the installation wizard prompts, accept the defaults.

Using the Quota & File Sentinel Explorer Add-on

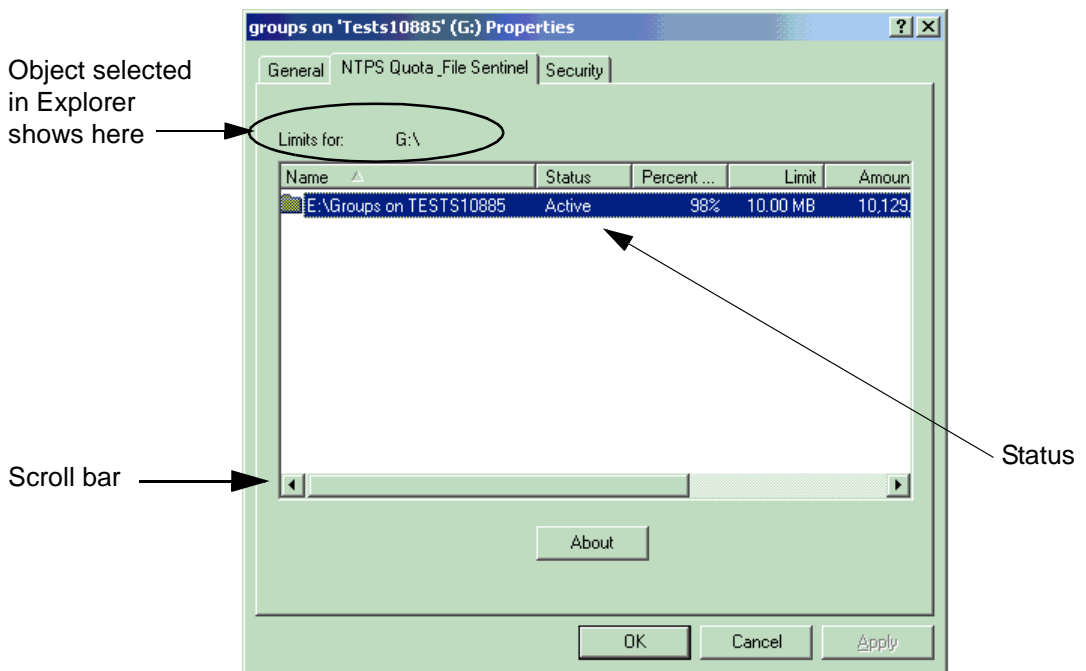
This section explains how to use the Quota & File Sentinel Explorer Add-on. Remember that you do not have to have the Quota & File Sentinel application installed on the same machine where you have installed the Explorer Add-on. The Explorer Add-on lets you view Quota & File Sentinel limit information on local or remote machines.

To use the Quota & File Sentinel Explorer Add-on feature:

- 1 From a machine on which you have the Explorer Add-on utility installed, start Windows Explorer.

- 2 Browse to a location where there are objects (directories or shares) under a Quota & File Sentinel disk quota policy control.
- 3 Right-click on an object (directory or share) displayed in the Windows Explorer window.
- 4 From the popup menu, click **Properties**.
- 5 On the Windows Explorer Properties dialog, click the **NTPS Quota & File Sentinel** tab.

The Quota & File Sentinel Explorer Add-on tab displays information about the Quota & File Sentinel limits currently associated with the selected object.



Using the horizontal scroll bar, you can view the following information about the specified directory or share that is under Quota & File Sentinel control: status (active, suspended, or timed suspended), percent (used), limit, amount used, policy name, and policy type (directory or share).

Note the following as you use the Quota & File Sentinel Explorer Add-on feature:

- The NTP Software Quota & File Sentinel tab shows a list of the objects (directories and shares) that have limits set on them that affect the item currently selected in Windows Explorer.

- Only one object at a time should be selected in Explorer. If you select more than one object in Explorer, the NTPS Quota & File Sentinel tab does not appear on the Properties dialog.
- The object that is selected, along with all objects below it in the Windows Explorer tree hierarchy that are in Quota & File Sentinel policies, are displayed in this dialog.
- Limit information can be displayed for directories and shares only.
- The Quota & File Sentinel Explorer Add-on feature displays limit information for disk quota policies only (not file control policies).
- Note that the object that is currently selected in Windows Explorer appears above the list. For example, "Limits for: G:\..."
- Information displayed on the Properties tab is color coded. Black indicates under limit, yellow indicates 90-99% of the limit, and red indicates that the object is 100% or above the limit.
- There are four possible values that can appear in the Status column on the NTPS Quota & File Sentinel tab. They are described below:

Active: The object is actively being monitored by the Quota & File Sentinel Service and limit enforcement is enabled except for those accounts specified in the Exempt Users and Groups tab of the policy.

Suspended: The enforcement on this object is currently suspended (turned off). During this time, notifications still occur. This condition is set in Quota & File Sentinel by right-clicking on a policy and enabling or disabling "Suspend Limit" from the popup menu.

Suspended with Timeout: The enforcement on this object is suspended for a specified period of time. The enforcement may be suspended for up to 24 hours (1440 minutes) at a time. This condition is set in Quota & File Sentinel by right-clicking on a policy and enabling or disabling "Suspend Limit with Timeout" from the popup menu.

- Network Neighborhood - You can right-click on an object within your Network Neighborhood and view limits on shared directories listed there.
- Hidden shares are not displayed in the Explorer Add-on.
- It is fine for you to be running both the Quota Manager Explorer Add-on product and the Quota & File Sentinel Explorer Add-on product simultaneously. Each program displays its own data.