Release Note and Upgrade Instructions
XenData6 Workstation Software, Version 6.01P1

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Overview

XenData6 Workstation software runs on a Windows 7 platform and manages one or more LTO tape drives. The first version of XenData6 Workstation was version 6.00 which was released in early 2011. Version 6.01 was released in April 2012 which added support for copying empty folders and provided a number of bug fixes and minor changes. This new version 6.01P1 provides additional bug fixes.

Support for Copying Empty Folders

XenData Workstation version 6.01P1 introduces the ability to archive empty folders to LTO. When a folder structure is archived to LTO, all folders containing files will be copied to LTO immediately and any empty folders will be recorded in the applicable XenData tape catalogs and will immediately appear in the Windows Explorer view of the LTO contents. However, the empty folders will only be written to LTO when the tape is finalized.

Consequently, when you are copying files to LTO using one system running XenData6 Workstation and wish to restore them on another XenData6 Workstation system, if you want to retain empty folders, it is important to finalize the tape before transferring it to the restore station.

Bug Fixes

Version 6.01P1 provides the following bug fixes and changes relative to version 6.00.

- ❖ Fixes a bug that caused incorrect operation when multiple folders were created at the root.
- ❖ Fixes a bug that prevented display of a folder that was first deleted and then re-copied to LTO.
- ❖ Adds a message when a file with a non-Windows file name fails to copy to LTO.
- ❖ When an LTO tape is made read-only due to a hardware error, medium error or because power is removed from the system while writing, the tape is identified with 'Alert' for consistency with XenData6 Server. In version 6.00, this state was identified as 'Protected'.
- ❖ A more conservative estimate of available free space is used to prompt for insufficient free space when archiving to LTO. This takes into account overhead values often found in the field.
- ❖ Fixes a problem that causes the Reports program to become unresponsive after running an Archive Status report.
- ❖ Fixes a problem when a cut and paste operation is cancelled which could result in the source file being deleted.
- ❖ Fixes a bug introduced in version 6.01 that resulted in the Reports program displaying "Failed to Create the Report due to Error in Catalogue".