

FTVersionTrak

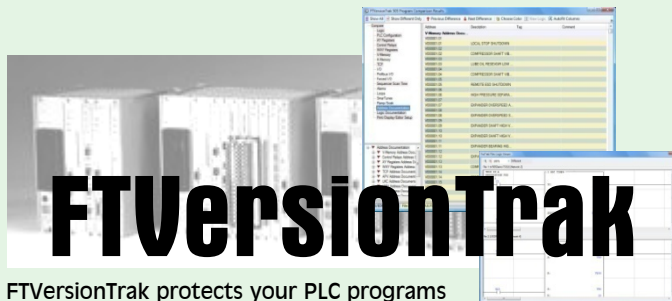
Have you ever made changes to a file only to discover it was not the most current version? Inadvertently overwritten someone else's program edits? Mistakenly deleted one of your PLC program files or had trouble finding one? Designed with the industrial user in mind, *FTVersionTrak* prevents these problems from occurring to offer the highest level of protection for your critical systems.

FTVersionTrak allows you to:

- Archive files of any type such as Allen-Bradley PLC programs, HMI projects, and PLC programs represented by multiple files and/or directories including TISOFT and Siemens Step 7. The ability to archive programs that consist of multiple files and/or directories keeps them organized as changes are made to any of the program's components. Using the same version control system for other types of files such as Word documents and Excel spreadsheets is convenient and enhances the programming environment.
- Share files among multiple programmers, engineers, and other users. Resolving conflicts associated with file sharing eliminates the unnecessary rework and frustration that results when files are edited by more than one person.
- Save multiple versions of the same file. Comparing versions of the same file against each other to determine the differences allows you to roll back to previous versions if a change causes unexpected results.
- Schedule automatic backups of programs from within CTI 2500, Simatic 505, and Modicon PLCs. In the event of equipment failure, your program remains intact and immediately available to download to another PLC.
- Electronically sign documents. *FTVersionTrak* conforms to Title 21 CFR Part 11 standards for electronic recordkeeping to help you comply with FDA regulations.

Securing the files essential to your manufacturing or business process safeguards them from unauthorized access, accidental deletion, or misplacement.

FTVersionTrak—delivered with MS SQL Server 2005 Express—works by way of a repository file system, a central and secure location for files and folders stored in an SQL database. For data integrity, the source file stored in *FTVersionTrak* cannot be accessed directly. Rather *FTVersionTrak* creates a copy whenever an authorized user retrieves it from the repository and places it in a working directory on the user's computer. Only one person may check it out at a time preventing changes from being made to multiple versions of the same file. When the file is checked back into the repository, *FTVersionTrak* stores the new version, along with all previous ones, keeping the original data intact and retrievable.



FasTrak
SoftWorks, Inc.

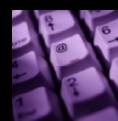
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FTVersionTrak

USE FTVERSIONTRAK WITH PLC WORKSHOP

FTVersionTrak integrates with—and provides specialized functionality for—FasTrak's 505 and Modicon *PLC Workshop* products. Working within the familiar *WorkShop* interface—with access to a set of version control tools—makes version control practices a seamless part of your regular programming and troubleshooting activities.

Without requiring access to the *FTVersionTrak* software application itself, you can:

- Get the latest version of a *PLC Workshop* program file
- Check *WorkShop* files out to prevent changes from being made by another program
- Check *WorkShop* files back in after edits have been made to secure the latest version
- Compare two versions of the same *WorkShop* file or two completely different *WorkShop* files
- View edit dates and comments about what has changed in each version of a *WorkShop* file
- Affix electronic signatures to *WorkShop* files



WorkShop toolbar

A special toolbar within Workshop provides convenient access to version control functions ensuring that your focus stays on PLC programming and not managing your program files.

BACK UP YOUR PLC PROGRAMS

When a PLC stops working, any programs contained within may be irretrievable. *FTVersionTrak* allows you to automatically back up your PLC programs. It offers the assurance that in the event of equipment failure, your program remains intact and immediately available to download to another PLC. *FTVersionTrak* may be used to schedule the upload of logic from a Simatic 505, CTI 2500, or Modicon PLC to a file in a secured directory on your computer. It allows you to select the time and frequency of the upload—and if you choose, only if a difference exists between the program in the PLC and the existing backup file.

SPECIFICATIONS

Supported Databases

MS SQL Server 2005
MS SQL Server 2005 Express (included)
MS SQL Server 2008
MS SQL Server 2008 Express

Operating Systems

Client Workstations

Windows XP Professional w/SP1 or later
Windows Vista Business or Enterprise
Windows 7 Professional, Enterprise or Ultimate

Note: Home / consumer versions of Windows are not supported.

Database Operating Systems

Windows Server 2003 Sp1 or later
Windows Server 2008
Windows XP Professional Sp1A or later
Windows Vista Business or Enterprise
Windows 7 Professional, Enterprise, or Ultimate

Hardware Requirements

PC Platform

Recommended – 1 GHz or greater

Memory

Recommended – 512 MB or greater

Hard Disk Space Required

100 MB for client, 525 MB minimum for database

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Contact Sales for a demo or additional information: sales@fast-soft.com or 262.238.8088.

