



UNISON

UNISON completely automates the tedious job of maintaining test and live dictionaries. Built on proven Boston Work-Station® technology, UNISON™ allows users to perform updates, maintenance and to synchronize data dictionaries without hours of costly programming time.

UNISON is a stand-alone application designed for all MEDITECH environments, including Client/Server 5.6 . Within 20 minutes users are creating syncs and scheduling them to take place regularly without human intervention.

The Ultimate Upgrade Tool

MEDITECH mandates that you build your dictionaries in test before you go live with an upgrade, but they don't offer to move your dictionaries or they charge thousands to do it. Even then, most hospitals find that what came to Live status is not correct and lacks the functionality they were expecting. UNISON allows users to quickly automate the synchronizing of any departmental dictionary in the MEDITECH environment, and you have complete control of which dictionaries are synchronized and when you want the syncs to occur.

UNISON provides an easy to use set-up wizard that steps the user through the selection of the specific data required, then walks the user through the process of updating dictionaries.

UNISON develops a reliable sync that will accurately and automatically update the dictionary. The sync may be scheduled to run at any appropriate interval and any exceptions are written to an audit file for review. Using UNISON, dictionary maintenance takes far less time and the entire test to live process is automated. You can be assured your dictionary records are fully updated. It's that easy.

Working against even the most difficult Meditech systems, UNISON has been developed to simplify the whole dictionary maintenance process. Understanding that sometimes you are simply updating a single field or data point, that capability has been added, along with several features that allow UNISON to respond to any dictionary requirement.

Data Mapping—Applies logic to an existing value to determine if that value should be changed in the destination that a user is writing the information to, enabling greater flexibility for users in terms of changing the field content (values) they choose to sync. This provides the user with a powerful set of options for altering nearly any data value in any data location based on conditions the user can create. For instance, if all part numbers beginning with a 'C' must now have three zeros added to the end of the number, a user can make the change within the sync.

UNISON: Keeping data dictionaries up to date

“Because UNISON is designed specifically for dictionary maintenance it is much faster to develop and run the sync using UNISON rather than doing it manually.”

*Arnelle Martins,
application analyst
Credit Valley Hospital*

Targeted Synchronization—Allows users to synchronize as little as one data element, one screen of data, or just certain sections of data. This gives users greater flexibility when updating data. For instance, if they only need to change one value, such as an ID number, across the dictionaries, they can sync for that single value rather than all the information in the dictionary.

Field Mapping—Easily accommodates changes in MEDITECH releases where the location of specific fields change. Users may now read a value from the source dictionary and write it the target dictionary in a different place. The remapping of values can apply to any field on the screen. This includes reoccurring sections of data. As a result, hospitals will not be affected by MEDITECH product version variations.

Network capabilities - UNISON 3.0's network configuration and storage capabilities give hospitals greater flexibility by allowing them to run a synchronization from PCs throughout the organization or to develop a sync that reads dictionary information from a network drive.

Technical Requirements

UNISON is a stand-alone application that uses some embedded technology provided by Boston WorkStation Version 9. If UNISON is co-installed on a PC with Boston WorkStation that instance of Boston WorkStation must be version 9.x. If you are installing UNISON for Meditech Magic, please be sure you have the installed the mrwscript.dll. Operating System: Microsoft Windows 98, or higher or Windows NT, version 4.0, Windows 2000, or Windows XP. Approximately 50 megabytes of available fixed disk capacity.

Find out more about UNISON or Boston WorkStation by visiting the website at www.bostonsoftwaresystems.com or call us at 866.653.5105

