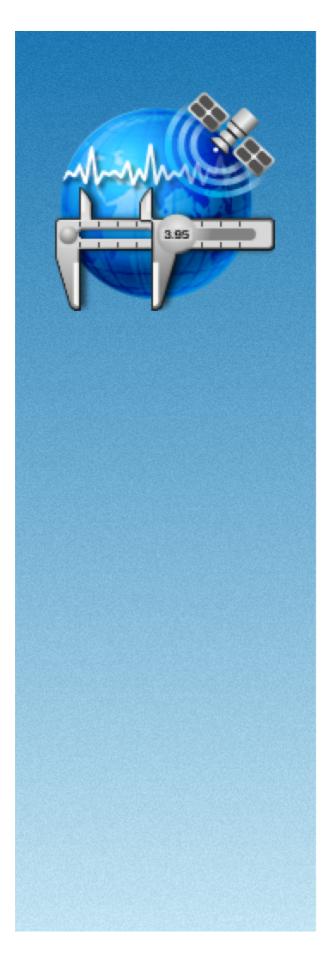
Baron Software TrackPro



TrackPro Version 5.3.1.0299

User Manual

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Table of contents

Installation	14
Pre-Installation Checklist	
Software Requirements	
Hardware Requirements	
Fixing High DPI	16
Application Files	
Multi-user Installations	
Getting Started	
Data Conversion	
How to Use Help	25
Technical Support	
TrackPro End-User License Agreement	
General Topics	
Backups	
Changing the Due Date	
Contact Baron Software	
Command Line Switches	-
Credits and Acknowledgements	30
Database Password	30
Database Schemas	
Primary Tables	
Secondary Tables	
Secondary Tables	
Security Permissions	
Data Grid	
Date Intervals and Calculations	-
Determination of Past Due Items	
Flags	
Import data into TrackPro	
Known Limitations	
Menus	
Passwords	
Security	
Uniform Naming Convention (UNC)	
TrackPro Messages	
9000	-
9001	
9002	
9003	
9004	
9005	50
9006	50
9007	50
9008	51
9009	51
9010	51
9011	51

9012	 52
9013	 52
	 -
9018	 53
9019	 53
9020	 53
9021	 54
9022	 54
9023	 54
9024	 54
9025	 55
9026	 55
9027	 55
9029	55
	 -
	 -
	 -
9041	
JO 1	59 59
9043	
	 -
	 -
9056	 62
9057	 62
9058	 62
9059	 62
9060	 62
9061	 63

9062	 63
9063	 63
9064	 64
9065	 64
9066	 65
9067	 65
9068	 66
9069	 66
9070	 66
9071	 66
	-
	-
	-
	-
	 -
9087	 70
9089	 71
9090	 71
9091	 71
9092	 71
9093	 71
9094	 72
	 _
9108	 75
9109	 75
9110	 75
9111	 75

9112	 76
9113	 76
9114	 76
9115	 76
9116	 77
9117	 77
9118	 77
9119	 77
9120	 77
9121	78
9122	78
-	-
	-
-	 -
	 -
-	 -
	 -
	 -
	 -
9137	 82
9138	 82
9139	 82
9140	 83
9141	 83
9142	
9143	 83
	 -
-	 -
	 -
9160	 87
9161	 87

9162	. 88
9163	
9164	. 88
9165	. 88
9166	. 88
9167	. 89
9168	. 89
9169	. 89
9170	. 90
9171	. 90
9172	. 90
9173	. 90
9174	. 91
9175	. 91
9176	. 91
9999	
How to	-
Assign Multiple Schedules	
Automate Custodian Notifications	
Backup TrackPro Data to a Server	
Change Field Names	
Change Language	
Create a Custom Report	
Delete Items	
Move TrackPro to a Different Computer	
Recover a Deleted Item	
Store Calibration Certificates	
Unhide Data Files	
Screens	
About	-
Add Item Wizard	
	102
Add Item Wizard - Step 2	
Add Item Wizard - Step 3	
Add Item Wizard - Step 4	
Add Item Wizard - Step 5	
Add Item Wizard - Step 6	
Add Item Wizard - Finished!	
Audit Trail	
Certificates	
Change My Password	
Check for Updates	
Contract Agency	
Controlled TrackPro Form	
Create Packing Slip Wizard	117
Step 2 - Contact Information	118
Step 3 - Special Instructions and Notations	119
Step 4 - Extra Fields	
Step 5 - View Packing Slip	121
Step 6 - Finish	

Custodian	
Customer	124
Edit Header	
Exporting Data	
Importing Data	131
Failed Logins	134
Find	135
Grid Manager	136
User Permissions	137
Holiday List	139
Labels	139
Login	142
Main Screen	143
Form View Tab	143
Item List Tab	145
History Tab	146
Super Find Tab	148
Item Links Tab	150
More Info Tab	151
Manage Users and Passwords	152
Manufacturer	
Open TrackPro Data File	155
Options	156
Other Lookups	165
Received Item and Record	166
Report Designer	170
Reports	
Report Preview Screen	178
Save TrackPro File As	179
Scheduled Task Wizard	180
Scheduled Task - Step 1	180
Scheduled Task - Step 2	181
Scheduled Task - Step 3	
Scheduled Task - Step 4 - Daily	183
Scheduled Task - Step 4 - Weekly	184
Scheduled Task - Step 4 - Monthly	
Scheduled Task - Step 4 - One-time	
Scheduled Task - Step 5	
Scheduled Task - Step 6	
Scheduled Tasks	188
Schedules Tab	189
Backups Tab	
Server Tab	
Email Msg Tab	
Report Tab	
Addresses Tab	
Test Tab	
ScreenShot	
Search	
Select Default Printers	

Send Out	203
Sort By	204
Spell Check	205
Themes	207
Translator	209
Ampersand (&)	212
Group Permissions	
Tables .	214
Action Map	214
Audit Trail	
Category	
Certificate Properties	
Contract Agency	
Custodian	
Customer	
Department	
Failed Logins	
Field Map	
History	
Group Permissions	
Holiday	
Item Links	
Item Master	
Item Type	
Link Type	
Manufacturer	
Metrology Discipline	
Measurements	
Permission Exceptions	
PWD History	
Session History	
Standard Type	
Standards Used	
Status	
Table Map	
Users	
Database Fields	230
ActionID	230
Action-English	231
Action-Translated	231
Action Cost	231
Action Interval	231
Actual Cost	
Action-Translated	
Actual Time	
Address 1 and 2	
Agency Name	
Agency Status	
Allow	

Alternate ID	233
As Found	233
As Left	234
Asset Number	234
Audit ID	234
By	234
Category	
Cert File Name	
Certificate Number	
Changed TimeStamp	
City	
Comment	
Contact Name	
Contact Title	
Contract Agency	
5 /	
Cost	-
Country	
Created By	
Creation TimeStamp	
Custodian	
Custodian's EmailAddress	
(Custodian) Phone Number	238
Customer	
Customer Name	239
Customer Owned	239
Customer Status	239
Date	239
Date Acquired	239
Date Back	
Date Created	
Date Done	
Date Due	
Date Out	
Department	
Description	
Disable Account	
Doc Info	
Email Address	
Employee No	
Failure Info	
Fax Number	
FieldID	
Field Name-English	
Field Name-Translated	
Fixed	
Full Name	
History ID	
HistoryID	244
Holiday	244
ID	244

Intrinsic	244
Item No	245
Item Type	245
Last Login	245
Link	246
Link Type	246
Location	246
Log In TimeStamp	247
Log Out TimeStamp	
Manufacturer	
Manufacturer Name	
Manufacturer Status	
Menu or Screen	
Metrology Discipline	
Model Number	
New Value	
Non-conformance	
Old Value	
Part Of	-
Password	
Performed By	
PermissionID	
Property Index	
Phone Number	
Phone Number Postal Code	
Supervisor	
Supervisor-Default	
Property Name	
Range	
Procedure	
Record ID	-
Reviewer	
ReviewerID	
SecurityLevel	
SessionID	
Serial No	
Standard Type	
Standard	
State or Province	
Status	254
Success	254
TableID	255
Table Name-English	255
Table Name-Translated	255
Technician - User	255
Technician - User Defaults	255
Temporary Password	
Time Required	
Time Stamp	
Unscheduled	

Use Std	. 257
User Defined Fields	. 257
User Log Out	. 257
User Name	
UserID	258
Value	
Menu Commands	
Bug Report	
Compress/Repair Database	
Go To	
Add Row to History	
License Agreement	
Modify License	
Online Manual	. 261
Print	
Report Designer Help	
Suggestions	
	• -

Installation



TrackPro installation is managed by the open-source NSIS automated software installer. Network administrative privileges are required to successfully complete an installation. The TrackPro Installation will warn you if you do not have sufficient privileges. If you have "Power User" privileges you may be able to complete the installation successfully. Installer Functions

- The TrackPro Installer will attempt to determine if you have sufficient security privileges to install TrackPro. If you do, not you will receive a warning. If this happens you need to call your network or computer administrator to do the installation for you.
- The installer will attempt to determine the language installed on your computer. If a translation for you language is available it will be selected by default. If your language is not available you may select another language from the menu.
- At this point the Installer will copy the application files to your computer.
- The installer will create a log file that record all steps of the installation. If you encounter installation or operating difficulties please email all files with the ".log" file extension to support@baronsoftware.com.

Pre-Installation Checklist



Installation > Pre-Installation Checklist

This manual contains complete instructions for installing TrackPro software. Additional information may be found online at: <u>https://www.baronsoftware.com/TrackPro.php</u>.

- Warning: If you are upgrading TrackPro from a version prior to 5.0.0.0250 you must send in your data file for conversion to the new data format. Send the file in zipped format to <u>support@baronsoftware.com</u>.
- Warning: Administrative permissions are required to correctly install TrackPro. Always start the Setup file by Right-clicking it and selecting "Run as Administrator from the context menu.

General

- 1. Make sure that you fully understand and ensure that all Hardware and Software requirements have been met.
- 2. Make sure that you have a backup copy of the TrackPro.mdb and any other .mdb files you may have been using with TrackPro.
- 3. Exit all Windows applications on the computer where TrackPro will be installed.
- 4. Close any virus scan programs on the computer where TrackPro will be installed. Virus detection programs can mistakenly interpret the setup/upgrade process of a

program as contamination of existing files on the disk. Multiuser Server Installation Preparation

- 1. The TrackPro multiuser server installation must take place prior to the installation of TrackPro on any of the client computers.
- 2. Create a TrackPro user group.
- 3. Create a folder on the server to receive the TrackPro program files. The TrackPro user group should be assigned read and execute permissions for this folder and subfolders.
- 4. Create another folder on the server to receive the TrackPro data, report format and configuration files.
- 5. Grant the TrackPro user group full control of the TrackPro Data Folder.
- Note: The TrackPro data folder can be assigned the same folder as the program files.
- Tip: It is not necessary to share these created folders. In fact, it is preferable not to share these folder so that they are not universally visible on the network.

Client Installation Preparation

- 1. If a single-user version of TrackPro has been previously installed, remove it using the TrackPro uninstaller.
- 2. When prompted, be sure to correctly enter the network address for both the TrackPro program and data folders.
- Note: you should use UNC addresses for the network data folder.

Software Requirements



<u>Installation</u> > <u>Software Requirements</u>

TrackPro was designed for use with the following Microsoft 32-Bit and 64-Bit Operating Systems:

- Windows Server 2008 Multi-user Version Only
- Windows Server 2008 R2 Multi-user Version Only
- Windows 7
- Windows 8
- Server 2012 Multi-user Version Only
- Windows 8.1
- Server 2012 R2 Multi-user Version Only
- Windows 10
- Server 2014 Multi-user Version Only
- Server 2016 Multi-user Version Only
- Server 2019 Multi-user Version Only

Other operating systems systems are supported as long as they are 32 bit. (Windows XP, Windows Server 2003, etc.)

TrackPro uses Microsoft Access Data Objects (ADO). These components are normally installed in the listed operating systems. TrackPro will check during installation to make sure that Microsoft Data Access Components are up-to-date. Systems that have Windows XP or lower may require updating.

Note: Microsoft Internet Explorer version 5 or higher must be installed and correctly configured for the TrackPro application help to function.

Hardware Requirements



Installation > Hardware Requirements

Minimum Hardware Requirements are as follows

- Any computer capable of running Windows 2000 or higher
- 512 MB RAM free system ram
- 30 MB free disk space

Monitors

TrackPro will work with any monitor capable of displaying the listed operation systems. TrackPro can operate with a minimum display size of 800 x 600; however, it is optimized for display at 1024 x 768. Standard resolutions up to 1920 x 1200 have been tested. For best results, color depth should be set to 32 Bit (High Color). Running medium or large or DPI settings may cause some text to be truncated.

Printers

TrackPro can utilize virtually any printer that can be used with your installed operating system. Configured reports that are delivered with TrackPro can print to either an inkjet or laser printers. If you use dot matrix printers you will have to configure your own reports.

Label printers

TrackPro can be used with a variety of label printers including models by brother, Dymo, Zebra and others. please be aware that you will have to adjust the label sizes and text for your particular brand of printer.

Fixing High DPI



Each year there is new equipment and displays that are higher in resolution which creates problems for users.

The following was tested on a Microsoft Surface 4 and a iMac with Parallels.

- 1. Right Click on the TrackPro icon and choose Properties.
- 2. Choose the Compatibility tab.

3. Click on the "Change high DPI settings" button located on the bottom.

Change high DPI settings

4. Final step is to click on the Override high DPI and choose system.

TrackPro Desktop Properties	×
Choose the high DPI settings for this program.	
Program DPI Use this setting to fix scaling problems for this program instead of the one in Settings <u>Open Advanced scaling settings</u>	
A program might look blurry if the DPI for your main display changes after you sign in to Windows. Windows can try to fi this scaling problem for this program by using the DPI that's set for your main display when you open this program.	x
Use the DPI that's set for my main display when	
I signed in to Windows $\qquad \qquad \lor$	
Learn more	
High DPI scaling override	
Override high DPI scaling behavior. Scaling performed by:	
System 🗸	
OK Cancel	

5. Click OK and restart TrackPro if you had it open.

Application Files



TrackPro will install on your computer. These files are installed in two separate locations.

- Program files are installed to one of the following folders: for 32-bit computers in c:\program files\trackpro and for 64-bit computers in c:\program files (x86) \TrackPro. These files should never be edited.
- Program data will be installed in varying locations depending on your operating system and user preference. Once installed, these files may not be moved. Moving them will cause you to have to reinstall TrackPro.

TrackPro Program Files

File Name	Description
Folder: \Program File	s\TrackPro

libgettextlib.dll	
libgettextsrc.dll	Language file compiler support files
libiconv2.dll	
libintl3.dll	
DataConv5.exe	Utility to Convert TrackPro data to the latest version. This file may be deleted after TrackPro loads for the first time.
FRUser.chm	FastReport Help File
msgfmt.exe	Compiles text translation files (PO files) to binary format files (mo files)
POMerge.exe	Merges new translations in the existing PO file. Note: this file is only used during version updates.
TrackPro.chm	TrackPro Help File
TrackPro.exe	TrackPro executable
uninst.exe	Uninstall file
UserFolder.ini	TrackPro initialization. Note: if you change the location of the TrackPro data folder manually this file must be edited to account for this change.
Folder: \Program File	s\TrackPro\Reports\Templates
Action Items Due.fr3	
Action Notices.fr3	
Activity Report.fr3	
Audit Report (Landscape).fr3	
Audit Report (Portrait).fr3	
Categories.fr3	
Contract Agencies.fr3	These files contain the formats for that are used to create
Custodians.fr3	templates and intrinsic reports. Templates and intrinsic reports are rewritten every time the language used by TrackPro is
Customer Owned Items.fr3	changed and when individual translations are changed.
Customers.fr3	This files should never be edited unless you are an expert user of
Departments.fr3	Fast-Reports. If you choose to ignore this warning, you may have to reinstall TrackPro.
Found Out of Cal.fr3	
Item History.fr3	
Items Not Active.fr3	
Items.fr3	
Links.fr3	
Location Changes.fr3	
Locations.fr3	
Location Changes.fr3	

Manufacturers.fr3		
Master Items.fr3		
Metrology Disciplines.fr3		
Off Premises.fr3		
Standards.fr3		
Unscheduled Actions.fr3		
Users.fr3		
Folder: \Program Files	s\TrackPro\Reports\Templates\Labels	
All Purpose.fr3		
Cal Not Required.fr3	These files contain the formats for that are used to create templates and intrinsic labels. Templates and intrinsic labels are rewritten every time the language used by TrackPro is changed and when individual translations are changed.	
Custom.fr3		
Equipment.fr3		
File.fr3		
Folder: \Program Files\TrackPro\Reports\Templates\Others		
Controlled Form.fr3		
Custodian Notification.fr3	These files serve the same purpose as the reports files.	
Packing Slip.fr3		
Folder: \Program Files\TrackPro\Reports\Templates\Certificates		
Certificate.fr3	This file serves the same purpose as the reports files.	

TrackPro Data Files

File Name	Description
Folder: \ProgramData\TrackPro	
logo.png	Default report logo file
practice.mdb	The practice database is all ready populated. Opening this data file will permit you to experiment with TrackPro
TrackPro.ini	The TrackPro.ini file contains application configuration. This The configuration information is determined by the TrackPro administrator. This file is encrypted and is not human readable.
trackpro.mdb	TrackPro executable
Folder: \ProgramData\TrackPro\Backups	
*.mdb	This folder, if it exists, contains TrackPro backups. The folder location and backup schedule may be set by TrackPro Administrators on the Backups Tab.
Folder: \ProgramData\TrackPro\locale\	
Folder: \Program Files\TrackPro\locale\de	

This folder structure is duplicated once for each installed language; for example: \ProgramData\TrackPro\locale\cs for Czech \ProgramData\TrackPro\locale\en for English \ProgramData\TrackPro\locale\en for English \ProgramData\TrackPro\locale\en for Spanish \ProgramData\TrackPro\locale\en for Dutch \ProgramData\TrackPro\locale\n for Dutch \ProgramData\TrackPro\locale\pf for Polish \ProgramData\TrackPro\locale\pf for Polish		
de.frc This file contains the translations for the FastReport default.mo The default.mo file contains the translations of the words and phrases used by TrackPro. The file is in binary format. default.mo The default.po contains information about the translation of phrases and strings used by TrackPro. It is used by the Translation form to assist users in making translation changes. Folder: \ProgramData\TrackPro\Log Files Backup.log The email.log file contains a history of all emails notifications that have been sent to Custodians Error.log The StatusReports.log file contains the times and dates that Status Reports.log StatusReports.log These files contain an installation and setup history of files Action Items Due.fr3 These files contain the working copies of the intrinsic reports. These files are overwritten each time the language used by TrackPro is changed and when individual	\ProgramData\TrackPro\locale\cs for Czech \ProgramData\TrackPro\locale\da for Danish \ProgramData\TrackPro\locale\en for English \ProgramData\TrackPro\locale\es for Spanish \ProgramData\TrackPro\locale\fr for French \ProgramData\TrackPro\locale\it for Italian \ProgramData\TrackPro\locale\nl for Dutch \ProgramData\TrackPro\locale\no for Norwegian \ProgramData\TrackPro\locale\pl for Polish \ProgramData\TrackPro\locale\pt for Portuguese	
def.nc Designer component default.mo The default.mo file contains the translations of the words and phrases used by TrackPro. The file is in binary format. default.po The default.po contains information about the translation of phrases and strings used by TrackPro. It is used by the Translation form to assist users in making translation changes. Folder: \ProgramData\TrackPro\Log Files Backup.log The Backup.log file contains information regarding the backups that TrackPro performs Email.log The email.log file contains a history of all emails notifications that have been sent to Custodians Error.log The StatusReports.log file contains the times and dates that Status Reports.log StatusReports.log These files contain an installation and setup history of TrackPro. Folder: \ProgramData\TrackPro\Reports Action Items Due.fr3 Activity Report.fr3 These files contain the working copies of the intrinsic reports. These files are overwritten each time the language used by TrackPro is changed and when individual	de.oxt	German spelling dictionary
default.moand phrases used by TrackPro. The file is in binary format.default.poThe default.po contains information about the translation of phrases and strings used by TrackPro. It is used by the Translation form to assist users in making translation changes.Folder:\ProgramData\TrackPro\Log FilesBackup.logThe Backup.log file contains information regarding the backups that TrackPro performsEmail.logThe email.log file contains a history of all emails notifications that have been sent to CustodiansError.logThe Error.log contains information regarding the date and time that selected errors occurred.StatusReports.logThese files contain an installation and setup history of TrackPro.Installation Setup log filesThese files contain an installation and setup history of TrackPro.Folder:\ProgramData\TrackPro\ReportsAction Items Due.fr3 Audit Report (Landscape).fr3These files contain the working copies of the intrinsic reports. These files are overwritten each time the language used by TrackPro is changed and when individual	de.frc	· · ·
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Status Reports.log Status Reports were delivered to a user's computer. Installation Setup log These files contain an installation and setup history of TrackPro. Folder: \ProgramData\TrackPro\Reports Action Items Due.fr3 Action Notices.fr3 Activity Report.fr3 These files contain the working copies of the intrinsic reports. These files are overwritten each time the language used by TrackPro is changed and when individual	Error.log	
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Action Items Due.fr3 Action Notices.fr3 Activity Report.fr3 Audit Report (Landscape).fr3		
Action Notices.fr3Activity Report.fr3Audit Report (Landscape).fr3	Folder: \ProgramData	a\TrackPro\Reports
Activity Report.fr3These files contain the working copies of the intrinsicAudit Report (Landscape).fr3These files contain the working copies of the intrinsic	Action Items Due.fr3	
Audit Report (Landscape).fr3 reports. These files are overwritten each time the language used by TrackPro is changed and when individual	Action Notices.fr3	
Audit Report reports. These files are overwritten each time the language used by TrackPro is changed and when individual	Activity Report.fr3	These files contain the working copies of the intrinsic
ILIANSIAUUIS ALE CHANDEU. IL VUU WISH LU AILEI LILE (EDOLL.		used by TrackPro is changed and when individual
Audit Report (Portrait).fr3	· · ·	translations are changed. If you wish to alter the report, save it as a New file name.
Categories.fr3 NOTE: These files should never be edited.	Categories.fr3	NOTE: These files should never be edited.
Contract Agencies.fr3	Contract Agencies.fr3	
Custodians.fr3	Custodians.fr3	

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Customer Owned Items.fr3		
Customers.fr3		
Departments.fr3		
Found Out of Cal.fr3		
Item History.fr3		
Items Not Active.fr3		
Items.fr3		
Links.fr3		
Location Changes.fr3		
Locations.fr3		
Manufacturers.fr3		
Master Items.fr3		
Metrology		
Disciplines.fr3		
Off Premises.fr3		
Standards.fr3		
Unscheduled Actions.fr3		
Users.fr3		
	a\TrackPro\Reports\Labels	
All Purpose.fr3		
Cal Not Required.fr3		
Custom.fr3	See above	
Equipment.fr3		
File.fr3		
	\TrackPro\Reports\Others	
Controlled Form.fr3		
Custodian	Casa shares	
Notification.fr3	See above	
Packing Slip.fr3		
Folder: \ProgramData\TrackPro\Reports\Certificates		
Certificate.fr3	See above	

Multi-user Installations



Installation > Multi-user Installations

A multi-user version of TrackPro is available.

TrackPro may be served from any type of Windows server or from an XP or higher workstation.

All processing takes place on the client-side; therefore, server requirements are minimal.

Warning: If you are upgrading TrackPro from a version prior to 5.0.0.0250 you must send in your data file for conversion to the new data format. Send the file in zipped format to_support@baronsoftware.com.

Existing Users of the Single-User Version

If you are an existing user of Single-User Version TrackPro, please proceed as follows:

- 1. Make a backup copy of the converted TrackPro.mdb file.
- 2. Assure that you have made backups of any other .mdb files that may be in the TrackPro folder.
- 3. Uninstall TrackPro from your computer.



Narning: You may not install TrackPro on a client until you have installed Trackpro on the server.

Installation Media

Multi-user Installations should be accomplished using the TrackPro Installation Manager. The installation manager contains setups for both the server and clients. After purchase of the multi-user version, the installation files will be placed on line in a secure, password-protected location. These files maybe burned to a CD, copied to a thumb drive or stored on your server. You may also purchase an installation CD. Server Installation Planning

It is important to note that the server installation must be performed before any client installations are attempted. Before starting the installation, you should consider taking the following steps:

- 1. Determine who will be using TrackPro.
- 2. Create a user group for the TrackPro users.
- 3. Assign all TrackPro users to that group.
- 4. TrackPro users will require access to two shared folders, one for program files and the other for program data. This folders and the shares should be determined and created in advance of the installation.
- 5. The TrackPro user group should be granted read and execute permissions on the program files folder.
- 6. The TrackPro user group should be granted List Folder / read data, Read Attributes, Create Files / write data, Create Folders / append data and Read permissions on the program data folder.

Server Installation

Before starting the installation be sure that you have administrative privileges on the server. When you run the server setup you will be asked to enter the paths to both the program folder and the program data folder. The setup program will display the Windows default folders. Most likely these will not be the folders you have selected so you will have to change them. When entering the program data folder path please use a UNC formatted path. The TrackPro setup program will automatically copy the necessary files to the proper folders. The installation program will write the path for the program data folder to the userfolder.ini file.

Warning: Administrative permissions are required to correctly install TrackPro. Always start the Setup file by Right-clicking it and selecting "Run as Administrator from the context menu.

- 1. Run the TrackPro setup program.
- 2. If you are an existing user of the TrackPro Single-User Version:
 - a. Copy the converted and backed up copy of TrackPro.mdb to the Program data folder that you have created.
 - b. When you receive the overwrite warning, permit the existing file to be overwritten.
 - c. If you do not receive an overwrite warning, you have copied the file to the wrong location. This must be corrected before continuing.
 - d. Copy any additional mdb files to the same folder. You should only receive an overwrite warning on the TrackPro.mdb file.
 - e. Open the TrackPro application.
- 3. At this point you are ready to open TrackPro for the first time. After opening TrackPro please proceed as follows:
 - a. You will receive a either message 9070 or 9106 informing you that you are not properly licensed.
 - b. Dismiss this message.
 - c. Select Help from the Main Menu.
 - d. Open Modify License
 - e. When the screen opens, click the "New Key button"
 - f. Dismiss the subsequent notification screen.
 - g. Enter the Product Key that you have been provided.
 - h. Exit the form.
 - i. Close TrackPro and restart it.

Client Installation

After the client installation has started, you will be asked to enter the path to the TrackPro program folder. You should enter the program files folder to which you installed TrackPro on the server. In the next step of the setup TrackPro should automatically find the program data folder on the server. If the folder is not found then there is almost certainly an error in the server installation. Any errors must be investigated and resolved to assure proper operation of TrackPro. At this point you should be ready to start using TrackPro.

Remote Client Installations

For those of you that wish to perform remote installations via Group Policy Objects (GPO), the client installation may be run from the command line. You will find that the client installer is suitable for wrapping in an MSI file. The following rules apply to the command line installer.

- 1. The command line switches /A /D /S are case sensitive.
- 2. The /S and /D parameters are required; the /A parameter is optional.
- 3. The parameters that follow the command line switches are not case sensitive.
- 4. Any parameters that contain spaces must be enclosed in double-quotes.

The following table describes the parameters:

Parameter Name Description and Comments

/A	All Users	The "All Users" parameter determines if the client is installed for all users of that computer or just the current user. The parameter is optional defaulting to true. Possible values are true or false.
/D	Directory	The "Directory" parameter must contain the UNC address for the TrackPro Program folder on the server. If the directory parameter contains spaces it must be enclosed by double-quotes. This is a required parameter.
/S	Silent	The "Silent" parameter is required to activate the /A and /D parameters. There will be no visible interface unless the target computer's version of MDAC is out of date. If that is that case, the latest version of MDAC will automatically be installed and a banner will be displayed.
		When using this "Silent" install you must assure that the target computer meets the minimum software and hardware requirements. Because there is no visible interface errors will be silent. You must always test to ensure that TrackPro has been properly installed after a silent install.

Used by itself the /S parameter will have no effect.

Here are examples of usage.

- c:\stuff\trackpro_client_setup /S /D "\\Server1\c\$\program files (x86) \trackpro" /A false
- c:\stuff\trackpro_client_setup /S /D \\Server1\trackpro

Getting Started



Getting Started

Welcome to TrackPro. Please take a moment to review these suggestions for getting started. A small bit of preparation will make your first experience with TrackPro a good one. It is suggested that you perform the following steps before adding any instruments or equipment to TrackPro. TrackPro will provide you with context-sensitive help, at any time by pressing F1.

Note: If you wish to use TrackPro in a language other than English you should go immediately to the Translator Screen.

- Watch the tutorials at <u>https://www.baronsoftware.com/TrackPro.php</u>.
- Use the File | Open to open the "Practice DB.mdb" file and get used to navigating in TrackPro. Try some of the functions out, look at reports etc.
- When you feel comfortable, go back to the File | Open command and reopen the "TrackPro.mdb" file and start working in earnest.
- Enter your user name and password.
- Build a list of people that are instrument custodians.
- Build a list of locations where instruments are kept.

- Build a list of instrument manufacturers and contract agencies.
- Build a list of categories.

Building these lists will save time when you are entering your instruments. You will be able to automatically enter information by selecting the proper entry from the look up lists rather than typing the same entry over and over.

If you are starting TrackPro for the first time it is very important that you record the default user name and password that will allow you to gain access to the database. If you don't record the user name and password and then forget it you will not be able to gain access to the database. This will probably make you very angry with me. So don't be angry be happy; write down the temporary user name and password. The default credentials are:

username: Administrator password: master

Data Conversion



Getting Started > Data Conversion

If you are upgrading from any version lower than 5.0.230 the TrackPro data format will be different from the one you are using now. If this is the case you will need to send the data, to me and I will convert it to the Version 5 format at no charge. Just email the TrackPro.mdb file to <u>support@baronsoftware.com</u>. The data file for older versions of TrackPro is usually contained in the TrackPro.mdb file which, by default, is installed in the "c:\Program Files\TrackPro" folder. You may also use the Windows search function to locate this file.

In all versions of TrackPro greater than 5.0, the default locations for the TrackPro Data files will vary according to the operating system and whether TrackPro was installed for all users of just for one user. Optionally, the file may be installed at a custom location. You will need to overwrite the existing data file with the converted one. You can find the location of the file by using the windows search function. However, in most cases this will not work. By default, the Windows operating system will hide data files located in their default locations. Therefore, before searching you must ensure that data files are not hidden.

Please see "How to Unhide Files" to learn how to make the files visible.

How to Use Help



<u>Getting Started > How to Use Help</u>

Help on how to use help can be obtained by pressing F1 at any time.

- The TrackPro help program uses the familiar Windows help interface to provide quick reference to a specific topic. The Windows help interface provides the following functions.
- Search by topic

- Search by word or phrase
- Browse topics
- Personal annotation of topics
- Bookmarking

For help on these functions just press the F1 key at any time you are using TrackPro.

Tip: A printable PDF version of this Help File is available online at <u>https://www.baronsoftware.com/Products/TrackPr</u> o/other_downloads/trackpro_manual.pdf.

Technical Support



<u>Getting Started > Technical Support</u>

Technical Support for this product is provided free of charge for one year from the date of installation. After the first year technical support will be provided at the then current rates. Al Weisenborn will help you to resolve any problems or answer questions if you email a description of the problem support@baronsoftware.com

If you are using the free version please, consider using the online TrackPro Technical Support to solve problems, share your complaints with other users, or get the latest news regarding TrackPro. Everyone is encouraged to use the support forum so that information may be shared with the maximum number of people. Additionally, all the time that I save allows me to work on newer versions with improvements.



Online TrackPro Technical Support



Support@baronsoftware.com

TrackPro End-User License Agreement



<u>Getting Started > TrackPro End-User License Agreement</u>

Important please read the terms and conditions of this license agreement carefully before continuing with this program install: TrackPro End-User License Agreement ("EULA") is a legal agreement between you (either an individual or a single entity) and TrackPro. for the Trackpro software product(s) identified above which may include associated software components, media, printed materials, and "online" or electronic documentation Trackpro By installing, copying, or otherwise using the Trackpro, you agree to be bound by the terms of this EULA. This license agreement represents the entire agreement concerning the program between you and Trackpro, (referred to as "licenser"), and it supersedes any prior proposal, representation, or understanding between the parties. If you do not agree to the terms of this EULA, do not install or use the TrackPro.

Trackpro is protected by copyright laws and international copyright treaties, as well as other intellectual property laws and treaties. Trackpro is licensed, not sold. GRANT OF LICENSE

Trackpro is licensed as follows:

(a) Installation and Use

Trackpro grants you the right to install and use copies of Trackpro on your computer running a validly licensed copy of the operating system for which Trackpro was designed [e.g., Windows 2000, Windows 2003, Windows 2008, Windows XP, Windows Vista, Windows 7, Windows 8, Windows 10.

(b) Backup Copies

You may also make copies of Trackpro as may be necessary for backup and archival purposes.

(c) Applications Software

You may install and use one copy of TrackPro, or any prior version for the same operating system. The primary user of the computer on which TrackPro is installed may make a second copy for his or her exclusive use on a portable computer.

(d) Storage/Network Use

You may also store or install a copy of TrackPro on a storage device, such as a network server, used only to install or run TrackPro on your other computers over an internal network; however, you must acquire and dedicate a license for each separate computer on which TrackPro is installed or run from the storage device. A license for TrackPro may not be shared or used concurrently on different computers.

(e) Maximum Items to Be Tracked

The Track Pro license is free of charge for up to 150 items to be tracked. Additional items may be added in 150 item increments at the prevailing price. The purchase of three 150 item increments will license the user for an un-limited number of items. Support@baronsoftware.com

You may install TrackPro on a server for networked usage by unlimited users provided that you obtain a separate server license. Each such license is valid for only one server be it physical or virtual.

DESCRIPTION OF OTHER RIGHTS AND LIMITATIONS

(a) Maintenance of Copyright Notices

You must not remove or alter any copyright notices on any and all copies of Trackpro. (b) Distribution

You may not distribute registered copies of Trackpro to third parties. Evaluation versions available for download from Trackpro's websites may be freely distributed. (c) Prohibition on Reverse Engineering, Decompilation, and Disassembly

You may not reverse engineer, decompile, or disassemble Trackpro, except and only to the extent that such activity is expressly permitted by applicable law notwithstanding this limitation.

(d) Rental

You may not rent, lease, or lend Trackpro.

(e) Support Services

Trackpro may provide you with support services related to Trackpro ("Support Services"). Any supplemental software code provided to you as part of the Support Services shall be considered part of Trackpro and subject to the terms and conditions of this EULA. (f) Compliance with Applicable Laws

You must comply with all applicable laws regarding use of Trackpro.

TERMINATION

Without prejudice to any other rights, Trackpro may terminate this EULA if you fail to comply with the terms and conditions of this EULA. In such event, you must destroy all copies of Trackpro in your possession.

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General Topics



This section contains general information about TrackPro. It is recommended that you read these topics before starting to use TrackPro.

Backups



<u>General Topics > Backups</u>

Backups in TrackPro are easily managed by opening the Backups Screen using the Main

Tools Menu or by entering ALT-T+S+B. TrackPro, in the default condition, will maintain 5 backup copies in the backups folder located in the TrackPro folder on your local machine. A backup will be made each time you close TrackPro. To provide additional security, TrackPro can redirect your backups to a remote drive on your network

Tip: This screen may take as long as 30 seconds to open. If the opening is slow there is most likely a mis-configured task in the Task Manager.

Tip: To prevent data loss all TrackPro data should be backed up to external media and stored at an off-site location on a regular basis. The file that must be backed up is named "TrackPro.mdb."

Changing the Due Date



<u>General Topics</u> > <u>Changing the Due Date</u>

Normally, you should never have to change the "Date Due" in the History View. The "Date Due" will be automatically calculated and entered each time you create a new item, record an action, or get an item back from a Contract Agency. If you decide to change the "Action Interval" you will be provided with the option to have TrackPro calculate the new "Due Date" for you.

If you desire to change, the "Due Date" proceed as follows:

- 1. Go to the "History View"
- 2. Click the "Edit" command button.
- 3. Change the "Due Date" to the desired date.
- 4. Click the "Update" command button
- Note: If you remove the "Due Date," the item will no longer appear in the "Action Items" report.
- Note: Avoid editing Dates in the grid as this can easily lead to errors. Try to use the "In", "Out", and "Record' buttons on the tool bar. View the tutorial on this topic.

Contact Baron Software



<u>General Topics</u> > Contact Baron Software

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Email: support@baronsoftwae.com

Website: <u>https://www.baronsoftware.com</u>

Phone: (516) 765.3130

Command Line Switches



<u>General Topics</u> > <u>Command Line Switches</u>

The normal startup method for TrackPro is to open the TrackPro.exe file using a shortcut. This opens TrackPro to the main form. TrackPro has the capability of scheduling certain functions and then executing them with the assistance of the Windows Scheduler. In the case of AutoEmail and Backups there is no visible user interface. When status reports are displayed by the scheduler only the report preview screen is shown and not the balance of the user interface. Scheduled functions can be activated at any time by using the following command line switches.

- -a Notify Custodians (AutoEmail)
- -b Backups
- -s Status Reports

To perform a backup type <trackpro -b> at the command prompt in the TrackPro folder.

Credits and Acknowledgements



<u>General Topics</u> > <u>Credits and Acknowledgements</u>

Open Source Tools and Code

- Most of the source code for managing translations in Trackpro is either taken directly or derived from <u>GNU gettext for Delphi</u> provided by Lars Dybdahl. View the <u>gnugettext license</u>.
- The <u>Overbyte Internet Component Suite (ICS)</u> has been used for web communications, functions such as product updates and translation.
- Project Jedi provided endless code examples and thus provides basis for many of the non-visual routines contained in TrackPro. All project Jedi source code is available at http://jvcl.delphi-jedi.org. The source code is used and adapted with permission, subject to the Mozilla Public License Version 1.1 (the "License").
- The open source <u>NSIS</u> (Nullsoft Scriptable Install System) is used for installation of all TrackPro Products. This software is released under a variety of licenses. <u>NSIS License Agreement</u>
- Hunspell, the spell checker for LibreOffice, OpenOffice.org, Mozilla Firefox 3 & Thunderbird, Google Chrome is used by TrackPro. <u>NHunspell</u> (a .net Delphi object Pascal implementation) has been used to provide the spelling functions. This implementation supplied by Alexander Halser and licensed under GPL/LGP/LMPL. Sources are available at the <u>NHunspell</u>.

People Who Helped

- Sonia Jones, at the time employed by <u>Mark Two Engineering</u>, provided the initial funding for the porting of TrackPro from Paradox Application Language to Visual Basic.
- Mario Arbesu for many suggestions and useful criticism in the development of

TrackPro.

- Graphics were provided by friend and neighbor Theresa Nelson-Chiu of <u>PDX</u> <u>Technologies, LLC.</u>
- José Ignacio Vela Colina of Cely Industrial in Barcelona, Spain provided hundreds of corrections to my miserable Spanish translation.
- Ronny Pedersen of BioTec in Oslo, Norway provided the initial translation of TrackPro into Norwegian.
- Beata Hoffman provided the initial translation of TrackPro into German.
- Cristian Gnudi of Art SpA in Perugia, Italy provided the translation of TrackPro into Italian.
- Frank Boemaars of Vitronics Soltec BV in Oosterhout, the Netherlands provided the translation of TrackPro into Dutch.
- José Teixeira of SERI, Lda in Vila do Conde, Portugal provided the translation of TrackPro into Portuguese.
- Anders Holm of Väsby Finmekanik AB in Upplands Väsby, Sweden provided the translation of TrackPro into Swedish.
- Claude St-Arnaud of Logisphere in Montreal, Canada provided the translation into French.
- Sebastian Berlinski of LBNiW in Lodz Poland provided provided the translation into Polish.
- End users have provided me with numerous suggestion for the improvement of TrackPro.

Commercial Components

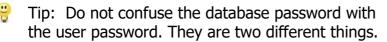
- Embarcadero Delphi
- Alpha Controls
- Fast Reports
- SiComponents

Database Password



<u>General Topics</u> > <u>Database Password</u>

The database password is used to protect the data file from being opened by unauthorized individuals. Because TrackPro uses the Microsoft Jet Database Engine Version 3.6 data format, the database file could be manipulated by any application that is capable of reading this file format. The database password protects the file from this possibility.



Should you ever require direct access to the data file, I will remove the password protection from a copy of the file. There may be a charge for this service. Additionally, if the file becomes unusable there will be a fee for data recovery.

Database Schemas



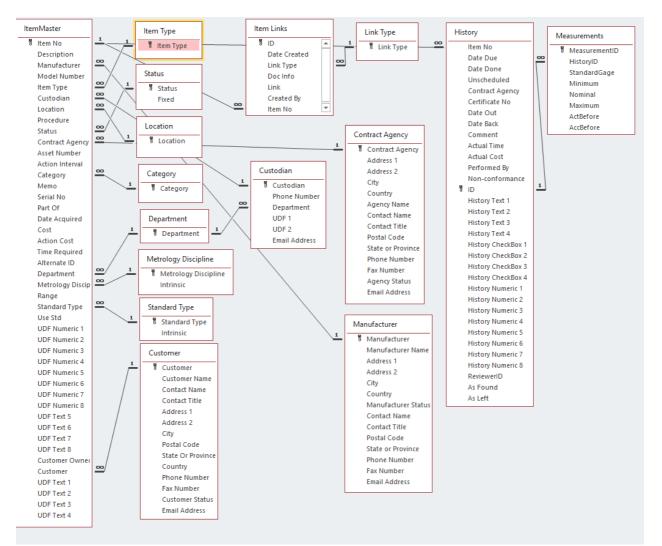
<u>General Topics</u> > <u>Database Schemas</u>

The TrackPro database consists of 16 primary tables that are directly related to tracked items and their history. The diagrams on the following page shows the relationships between the tables. TrackPro additional tables that contain information regarding standards, security, auditing and Translation. Diagrammatic representation of these tables may be found on the following pages.

Primary Tables

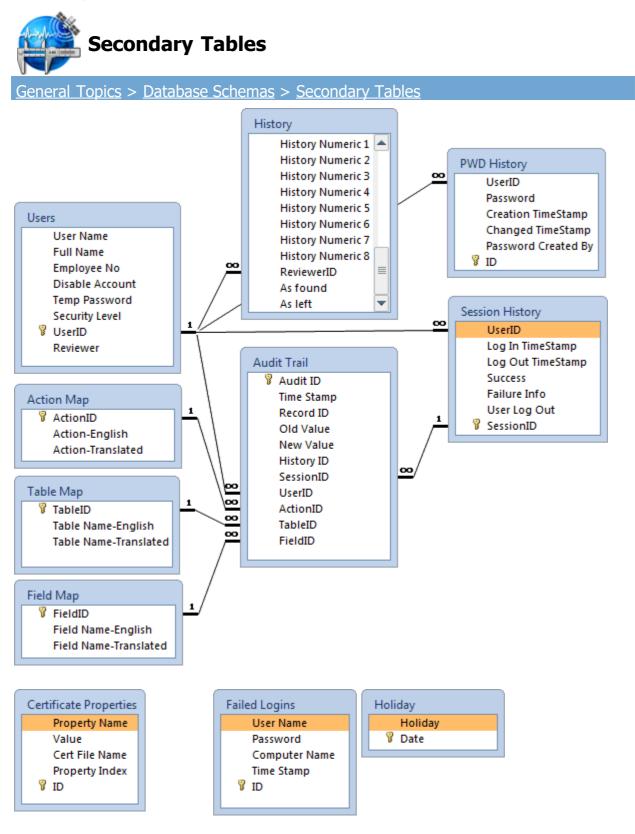


General Topics > Database Schemas > Primary Tables



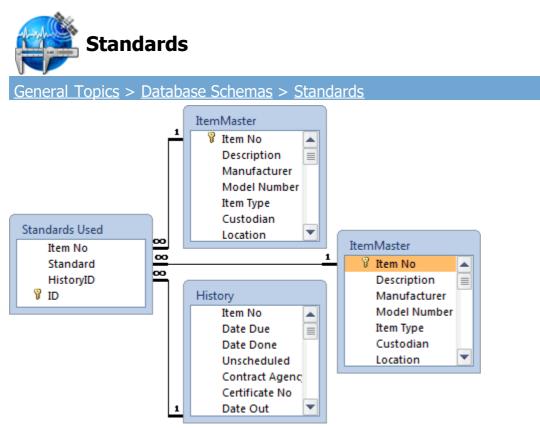
TrackPro Database Schema - Primary Tables





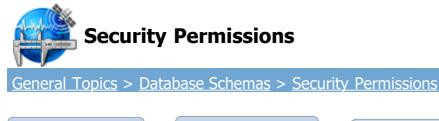
TrackPro Database Schema - Secondary Tables

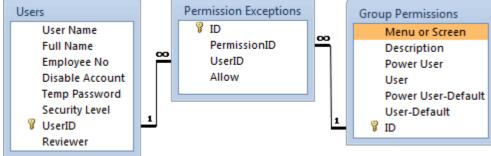
Standards



TrackPro Database Schema - Standards Used

Security Permissions





TrackPro Database Schema - Permissions

Data Grid



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<u>General Topics > Data Grid</u>

Watch Tutorial on Line

The data grid is used on the Main Form - Item List View and other forms to display data in tabular format. Data may edited by selecting the Edit menu or by clicking the Edit Command Button. The grid provides several options for the convenient display of your data. You may:

- Sort the columns in ascending or descending order by clicking on the column headers.
- Change the column order by dragging and dropping the column header to the desired position
- Changed the column width by dragging the dividing line between the column headers.
- Hide and show specific columns by right-clicking the grid and selecting "Grid Manager". You may also enter CTRL+G. You may also use the grid manager to change the column width and/or order.
- In most cases the values in the grid can be edited provided that TrackPro is in edit mode. When you click on the value to be edited TrackPro will display the appropriate control for the data to be edited. For example, if you wish to edit a date the date selector will be displayed,

Note: TrackPro will automatically save the column widths and order.

The following key strokes are active when the grid is the control that has focus. The grid has focus when you click on it.

Кеу	Action
Home	Moves the cursor to the first column of the current row
End	Moves the cursor to the last column of the current row
CTRL- Home	Moves the cursor to the first row of the current column
CTRL-End	Moves the cursor to the last row of the current column
F6	Restore the grid to the default settings
F7	Toggle alternate row color on or off
F8	Toggle Grid Cell-ToolTips on or off. Cell-ToolTips will display the entire content of a grid cell.
F9	Toggle "Full Row Selection" on or off.
F10	If the Standards Used Grid is selected F10 will toggle the size and location of the Standards Used Grid to show more or less data
PgUp	Moves the previous page of rows to the visible portion of the grid
PgDn	Moves the next page of rows to the visible portion of the grid
?	Moves focus one column to the left and makes it visible if the column is currently outside the view of the grid
?	Moves focus one column to the right and makes it visible if the column is

currently outside the view of the grid

- ? Moves focus one row up and makes it visible if the row is currently outside the view of the grid
- ? Moves focus one row down and makes it visible if the row is currently outside the view of the grid

Date Intervals and Calculations



<u>General Topics</u> > <u>Date Intervals and Calculations</u>

All dates in Trackpro are calculated from midnight to midnight with midnight defined as:

"The beginning and ending of each day in civil time throughout the world. It is the dividing point between one day and another."

For example, if TrackPro has a date of December 31, 1999 it includes all time immediately after midnight until the instant immediately before the next midnight; Immediately after midnight January 1, 2000 would begin.

Please keep this in mind if you are using a date as a search criterion. If you want to include all occurrences on or before a specific date you must add one day to ensure that all items will be visible.

Determination of Past Due Items



<u>General Topics > Determination of Past Due Items</u>

TrackPro requires the following elements to assure that an item that is past due for an action will be displayed in the "Action Items" report.

- The item status must be "Active"
- There must be a row in the history table that has a "Date Due" that is earlier than today
- There can be only one row in the history table that has a "Date Due" that is earlier than today and a null (blank) "Date Done"





Copyright © 1999-2021 by Baron Software. All Rights Reserved. Baron Software 516.765.3130 TrackPro uses five (5) flags to indicate the status of an item.

	Red Flag	Item is Past Due
	Blue Flag	Item is out (off- premises)
M 1	Yellow Flag	Item is almost due
	Green Flag	Item is up-to-date
P 2	Gray Flag	Item is not Active

Import data into TrackPro



To Import into TrackPro you can use

- Text File
- Excel File
- QuattroPro
- XML

Important:

- You must be an administrator to have the import feature enabled.
- All users should be logged off and not using TrackPro.
- Make a backup of the TrackPro database prior to doing any importing.
- You can also export the table to view what is stored.
- Remember that there are relationships within the database. One example is the history has several relationships that if you remove one that history record may not be viable any longer.
- Review the <u>database schemas</u>

Choose a table that you wish to import into TrackPro by clicking on the Select a table

The Steps for importing correctly:

- 1. Select the format you have stored.
- 2. Locate the file you wish to import.

3. Select whether it is delimited or fixed, what field delimiter you have used, the record separator and the text qualifier.

4. Select the correct data formats you have in the file.

5. The contents will be displayed.

6. The Destination will be the table you chose and you need to select the field. Click whether it is a key field you are updating as well.

7. The Data Preview will display the contents of the table.

8. The Summary will display the options that are allowed to insert / update into the table.

Click Execute and you will see the end results.

Known Limitations



<u>General Topics > Known Limitations</u>

TrackPro has the following known limitations:

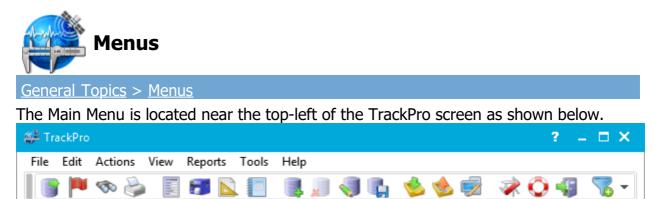
1. TrackPro is currently available only in English, Czech, Danish, Dutch, French, German, Italian, Norwegian, Polish, Portuguese, Spanish and Swedish. Translations may not be complete. If desired, the English translation file can be used to translate any language that utilizes Windows code page 1252. Some of these languages are Icelandic, Catalan and Afrikaans. Additionally, it is theoretically possible to translate any left to right reading language for which all characters of the alphabet are available in the unicode character set. Please keep in mind that other languages have not been tested.

The Polish language has been added to TrackPro in Version 5.3.1.0284. The Alpha version of the Czech language translation was released in version 5.3.1.0285.

- 2. While Bing[™] translations are very handy they are often stilted and obtuse. Don't get angry... make them better. Please periodically send your default.po files to me so that I can update the general distribution file.
- 3. Memo fields cannot be exported. Memo fields are any field longer than 255 characters.
- 4. Memo fields cannot be sorted when displayed in the data grid.
- 5. Database errors are reported in the primary language of the installed operating system. Critical errors have been translated to show, in the language of the locale that the computer is set to. Because the number of possible errors is very large, not all errors have been translated. Some database errors may display only in English.
- 6. Triggers used to display scheduling information are reported in the primary language of the installed operating system.
- 7. Report Designer Translation
 - a. The translations contained in the Report Designer Form cannot be easily altered by end-users. If you find that any that are wrong or incomplete, please e-mail me at support@baronsoftware.com and I will correct them.
 - b. Property Names and Events are not translated because they are directly coupled to the underlying programming language. You will find a translated description of the property in the box immediately below the properties grid. Please note that the current Norwegian translation of the Report Designer Form is incomplete.
 - c. Function names, function parameters, Class Names, and Variable Names are not translated for the same reason.

- d. The help file provided for the Report Designer is is not context sensitive, pressing F1 will open the Help file to the title page.
- 8. The maximum size for the data file (TrackPro.mdb) is 2 GB.
- 9. The report designer property variables and toolbars may not display well when using dark colored themes.
- 10. Theoretically, TrackPro can support an unlimited number of simultaneous users; however, experience has shown that more than 20 simultaneous users will lead to performance problems.

Menus



File Menu

	Open will display the " <u>Open TrackPro Data Files</u> " screen.
🎸 Open	Save As opens the " <u>Save TrackPro File As</u> " screen allowing you to save the current file using a different name.
Save As Import / Export Data Print Screen	Import / Export Data opens the Export Grid screen allowing you to import or export data from TrackPro tables or from the grid.
Select Default Printers	Print Screen prints the current TrackPro screen to your printer
*	Select Default Printers opens the " <u>Select Default Printers</u> " screen.
	Exit closes the TrackPro application.

Edit

1	Find	Find opens the " <u>Find</u> " screen. Go To moves TrackPro to a record that you select. See
	Go To	<u>Go To</u> .
	Go To Next Past Due	Go To the Next Past Due changes the current record to the next item that is past due. Issuing the command
	Add	repeatedly will step you through all the past due items. If there are no past due items TrackPro will notify you
	Delete	when this command is issued.
چ	Edit	Add opens the "Add Item Wizard" screen. that will assist you in adding new items to TrackPro/
<pre>Provide Control Provide C</pre>	Update	Delete will delete the current record. See Delete Items.
	Lookups •	Update saves the changes, if any, to the current record. Lookups will open the Edit-Lookups submenu
-	Add Row to History	Add Row to History adds a row to the History for the current item. See <u>Add Row to History</u> .

Edit-Lookups SubMenu

Contract Agencies	Contract Agencies opens the " <u>Contract Agency</u> " screen. Custodians opens the " <u>Custodian</u> " screen.
Custodians	Customers opens the "Customer" screen.
& Customers	Manufacturers opens the " <u>Manufacturer</u> " screen. Other Lookups opens the "Other Lookups" screen
Manufacturers	providing access to: Categories, Departments, Item
🔍 Other Lookups	Types, Link Types, Locations, Metrology Disciplines, Standard Types, and Statuses.

Actions

1	Receive Item	
	Record Action	
à	Send Item Out	
~		
Ð.	Add Link Ctrl+O	
D	Delete Link	
-	Channe Cast Field	
8=₩	Choose Sort Field	
6	Filter by Status	

View

	Form View
	History
Ð	Item Links
	Item List
	SuperFind
	More Info

Reports

Certificates	Certificates opens the " <u>Certificates</u> " screen.
Reports	Reports opens the " <u>Reports</u> " screen.
E Labels	Labels opens the "Labels" screen.
TrackPro Form	TrackPro Form opens the "Controlled Form" screen.

Tools

Audit Trail				
Change My Password	Audit Trail opens the "Audit Trail" screen. Change My Password opens the "Change My			
Compress/Repair Database	Password" screen.			
Create Packing Slip	Compress/Repair compacts the TrackPro database removing dead space. <u>More Info</u> .			
Holiday List	Create Packing Slip opens the " <u>Create Packing Slip</u> <u>Wizard</u> " screen.			
Notify Custodians (Manual)	Holiday List opens th " <u>Holiday List</u> " screen. Notify Custodians (Manual) opens the " <u>Notify</u>			
Options	Custodians" screen. Options opens the " <u>Options</u> " screen.			
Security	Security opens the security submenu.			
Scheduled Tasks	Scheduled Tasks opens the "Scheduled Tasks" submenu.			
Themes	Themes opens the " <u>Themes</u> " screen. Translator opens the " <u>Translator</u> " screen.			
Translator				
	Change My Password Compress/Repair Database Create Packing Slip Holiday List Notify Custodians (Manual) Options Security Scheduled Tasks			

Tools-Security Submenu

22	Manage Users and Passwords	Manage Users and Passwords opens the " <u>Manage</u> <u>Users and Passwords</u> " screen.
8	Group Permissions	Group Permissions opens the "Group Permissions"
8	User Permissions	screen. User Permissions opens the " <u>User Permissions</u> "
3	Failed Logins	screen. Failed Logins opens the " <u>Failed Logins</u> " screen.

Tools-Scheduled Tasks Submenu

🙈 AutoEmail	AutoEmail opens the " <u>AutoEmail</u> " screen.
Backups	Backups opens the " <u>Backups</u> " screen.
Status Report	Status Report opens the "Status Report" screen.

Help

Image: Weight of the second	 Help opens the "Help File" to the default page. Online Manual opens a PDF version of the <u>TrackPro</u><u>Manual</u>. Report Designer Help opens the "Fast Reports Help File" to the default page. Technical Support connects you with the TrackPro website where you can initiate a support request. Check for Updates will attempt to download the latest TrackPro updates. Version History connects you with the online listing of TrackPro Revisions. Bug Report opens the TrackPro forum to the "Bugs" page.
Modify License	License Information displays the TrackPro License Agreement.
About	Modify License opens the "Modify License" Screen. About opens the " <u>About</u> " screen.

Passwords



<u>General Topics > Passwords</u>

The data file that is shipped with TrackPro is initially accessible using the user name "Administrator" with the password "master." Be sure to change this user account to protect the database.

All TrackPro users must be assigned a password. The minimum password length can be

Copyright © 1999-2021 by Baron Software. All Rights Reserved. Baron Software 516.765.3130 set by the TrackPro administrator on the Options screen. Passwords cannot be longer than 20 alphanumeric characters. Password characters are case sensitive. For example, if your password was assigned as "aaaaa," you will be denied access if you enter the password "AAAAA." User names are not case sensitive. If you are the administrator, do not forget your password.

Warning: It is important to note that passwords are saved with a one-way encryption algorithm and are not recoverable. If I need to reset your password the current charge is \$50.00.

If you require a password reset you will have to email me the TrackPro.mdb file requesting a password reset. Payment must be received before your new password will be sent. If a user forgets their password you can reset it by assigning them a temporary password.

If a user forgets their password you can reset their account by assigning a new temporary password. The user will then be required to change their password the first time that they logon. User passwords also have a maximum length of 20 characters. TrackPro passwords expire. You may set the TrackPro password expiry on the options screen. You can select an interval from one to 365 days. When your password expires, you will be notified when you log in to TrackPro and will be given the opportunity to set a new password.

Security



<u>General Topics</u> > <u>Security</u>

TrackPro has four levels of security that may be assigned to a user. These levels will be referred to as groups. The groups in order of most permission are show in descending order below.

- Administrator
- Supervisor
- Technician
- User

The administrator has access to all TrackPro functions. The following tables show the default permissions for TrackPro. Most permissions for the Power User and User and User may be modified.

Screen	Control	Admin	Power User	User
Certificate	Designer Command Button	V	0	0
Labels	bels Alternate Label File		0	0
	Edit the Standards Grid	V	0	0
Main	Delete Command Button	V	0	0
Options	Administrative Options in TreeView	V	0	0

Packing Slip	Alternate Report File	V	0	0
Reports	Alternate Report File	V	0	0
	Form Title	V	0	0
	Sub Title	V	0	0
TrackPro Form	Comment Field Caption	V	0	0
	Form Number	V	0	0
	Use Controlled Form CheckBox	V	0	0

Access to Screen Controls

Menu	Command	Admin	Power User	User
File Menu	Open	V	V	V
	Save As	V	~	0
	Export Data	V	~	V
	Print Screen	V	~	V
	Select Default Printers	V	~	0
	Exit	V	V	V

Access to Menu Commands

Access to Menu Commands - Continued

Menu	Command	Admin	Power User	User
	Find	V	V	V
	Go To	V	V	V
	Go To Next Past Due	V	V	V
	Add	V	V	0
	Delete	V	0	0
	Edit	V	V	0
	Update	V	V	0
Edit	Lookups	V	V	0
	Contract Agencies	V	 ✓ 	0
	Custodians	V	V	0
	Customers	V	~	0
	Manufacturers	V	~	0
	Users	V	~	0
	Add Row to History	V	0	0
Actions Menu	Receive Item	V	 ✓ 	0
	Record Action	V	 ✓ 	0
	Send Item Out	V	 ✓ 	0

	Add Link	V	V	0
	Delete Link	V	0	0
	Choose Sort Field	V	V	V
	Filter by Status	V	V	V
	Form View	V	V	V
	History	V	V	V
Viou Monu	Item Links	V	V	V
View Menu	Item List	V	V	V
	SuperFind	V	V	V
	More Info	V	V	V
	Certificates	V	V	0
Reports	Reports	V	V	V
	Report Designer	V	0	0
	Labels	V	V	0
	TrackPro Form	V	V	0

Access to Menu Controls - Continued

Menu	Command	Admin	Power User	User
	Audit Trail	V	0	0
	Change My Password	V	V	V
	Compress/Repair Database	V	0	0
	Create Packing Slip	V	V	0
	Holiday List	V	0	0
	Notify Custodians (Manual)	V	0	0
	Options - Administrative	V	0	0
	Options - User	V	V	V
	Security	V	0	0
Tools	Manage Users and Passwords	~	0	0
	Group Permissions	V	0	0
	User Permissions	V	0	0
	Failed Logins	V	0	0
	Scheduled Tasks	V	0	0
	AutoEmail	V	0	0
	Backups	V	0	0
	Status Report	V	0	0
	Themes	V	V	V

	Translator	V	0	0
	Help	\$	V	\$
	Online Manual	~	V	\$
	Check for Updates	~	0	0
Help	Technical Support	~	V	\$
	TrackPro Forum	~	V	\$
	Version History	~	V	\$
	Bug Report	~	V	\$
	License Agreement	~	V	\$
	Modify License	~	0	0
	Suggestions	~	\$	\$
	About	V	\$	\$

Related Topics: <u>Group Permissions</u> <u>Manage Users and Passwords</u>

Uniform Naming Convention (UNC)



General Topics > Uniform Naming Convention (UNC)

Multi-user and client installations of TrackPro require the use of UNC path names. That being said, what is UNC?

Definition

UNC is a naming convention used primarily to specify and map network drives in Microsoft Windows. Support for UNC also appears in other operating systems via technologies like Samba. UNC names are most commonly used to reach file servers or printers on a LAN.

. UNC Name Syntax

UNC names identify network resources using a specific notation. UNC names consist of three parts:

- 1. Server Name
- 2. Share Name
- 3. File Path (Optional)

These three elements are combined using backslashes as follows:

\\Server_Name\Share_Name\File_Path

The server name portion of a UNC name references the strings maintained by a network naming service such as DNS or WINS. Server names are set by a system administrator. The share name portion of a UNC name references a label created by an administrator. The file path portion of a UNC name references the local subdirectories beneath the share name.

TrackPro does not require the use of the file path portion of the syntax. For the

purposes of TrackPro, Let's say that you create one folder for the program files with the share name of "TrackproProgramFiles and another for the data files named "TrackProData." Also, we will assume that your server is named Server_1. The resultant UNC names would be:

\\Server_1\TrackproProgramFiles

\\Server_1\TrackProData

TrackPro Messages



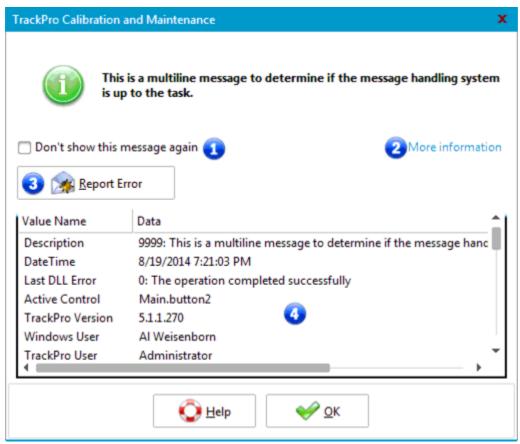
<u>General Topics</u> > <u>TrackPro Messages</u>

TrackPro Messages and errors are reported on the screen shown below. Messages may be broadly categorized into two types:

- 1. Errors that are the result of customized error traps built into TrackPro
- 2. All others sources may include the Operating System and the Microsoft Jet Data Engine.

Message that are the result of TrackPro error traps or notifications are numbered 9000 and higher. Any other error will be a type two error. All the messages numbered 9000 to 10,000 have an entry in this file that will provide additional information and possible solutions if the message is an error. When an error occurs you will be presented the screen shown below less the section below the More Information link. To view the additional error information click More Information. You may choose to send an error report to TrackPro via Email by clicking the Report Error command button. Message 9999

There is vast number of conditions that can occur in operating systems and databases. TrackPro attempts to capture these errors and present additional data regarding them. Any time you see Message 9999 it is one of those cases that I did not anticipate or allow for in the programming of TrackPro. Generally, text will be displayed that give some information as to the cause of the error. These types of errors will appear in the currently installed language of the operating system or database libraries. Please report such errors if they are recurrent or annoying. Baron Software TrackPro



Message Window

1 - Don't show this message again

When visible, this control will allow you to bypass the message in the future. If you would like to reinstate all bypassed messages proceed as follows:

- 1. Go to the Options Screen Alt-T-P.
- 2. Find "Disabled Alerts" under "User Options."
- 3. Check the box labeled "Show previously disabled alerts."

2 - More Information

Click this link to display more information regarding the message or the error. The information listed here is the same information that will be sent to me if you choose to report the error. The information may help me to determine the cause of the error. 3 - Report Error

Clicking the Report Error Button will open the email form and dump the contents of the Extended Error Information (4) into the body of the email. Reporting errors will help to improve TrackPro.

4 - Extended Error Information

The information shown here may help to determine the source of the error and resolve it.

9000



<u>General Topics > TrackPro Messages > 9000</u>

Error setting time: ______.

This error can have many different causes:

- You may not be connected to the internet.
- The internet time server may be overloaded.
- Your selected time server may be down.
- You may not have sufficient privileges to change the time on your computer.

You can correct the problem by doing any of the following:

- Prevent TrackPro from synchronizing your computer with an internet time server by disabling it on the Options Screen. Select "Time Synchronization" from the Administrator options.
- On windows Vista, 7 and 8 you can disable user account control.
- You can set TrackPro to "Run as Administrator by: right clicking the TrackPro Icon, selecting the compatibility tab, and checking the "Run this program as Administrator box.

9001



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9001</u>

Connection failed.

TrackPro was unable to contact the selected time server. You may select or enter an alternate time server for synchronizing your computer on the Options Screen. Select "Time Synchronization" from the Administrator options.

9002



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9002</u>

Notification was not scheduled! _

Your intended schedule was not created. Additional information with regard to the cause may be supplied in the text of this message. It is possible that you may not have sufficient permissions to schedule tasks on this computer.

9003



<u>General Topics > TrackPro Messages > 9003</u>

Your product key cannot be validated. Review your product key and make sure that you have entered it correctly.

The product key should contain 7 groups of 4 hexadecimal characters. Each group should be separated by a hyphen. Technical support will be happy to resolve this problem for you. Please have your date of purchase handy when you call (305) 829-3437.



General Topics > TrackPro Messages > 9004

System information is unavailable at this time

TrackPro cannot find the files necessary to run the system information program. This is usually the result of an incorrect installation of your operating systems or a corrupt registry setting.

9005



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9005</u>

The database "%s" was created in an earlier version of TrackPro. Convert this database to the current version of TrackPro by using the "Convert Database" command. This message may occur after you upgrade TrackPro to a newer version. Just click OK and the data conversion application (DataConv5.exe) will launch automatically. In most cases, the conversion will complete without difficulty. When it has completed, you can click the "Run TrackPro" button. If an error occurs, you will be offered the opportunity to send your data file to TrackPro for manual conversion. The service is free and is usually completed within 24 hours.

9006



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9006</u>

Invalid password, try again!

You have not entered your password correctly. Check to see if the "Caps Lock" is on. Remember, passwords are case sensitive.

9007



<u>General Topics > TrackPro Messages > 9007</u>

Could not write file "%s".

TrackPro was attempting to translate a report format file into a new language. After the translation was completed TrackPro was not able to save the file. The most probable causes are:

- If you are working in the network version of TrackPro another user may have the file open.
- You do not have write permission for the folder in which TrackPro attempted to

write the file.

- You are out of disk space.
- The TrackPro report folder has been moved or deleted. If this is the case you should reinstall trackpro.

9008



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9008</u>

Unexpected error, cannot find audit record number

If you get this error message it is a very bad omen. Perhaps the world is even coming to an end. Most likely your TrackPro database is corrupt and requires repair. Follow the link below. Read about <u>compaction and repair</u> the database.

9009



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9009</u>

There are no %s records to undelete

You elected to recover the history and item links records for an item that you are undeleting, TrackPro is informing you that it could not find any associated Links or History records. This may or may not be a problem. If you believe that there should be Links or History records associated with this item, it may be an indicator that the database is corrupt.

9010





Cannot undelete due to index violation. Please check to see if this record was previously undeleted.

This record has already been undeleted, if it hasn't then there is a huge problem. Please call me about at (305) 829-3437.

9011



You have not selected a record to undelete.

You need to click the a row on the grid that corresponds to the record that you wish to undelete.





<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9012</u>

The item you selected is not a deletion.

The item that you have selected on the grid is not a deletion; therefore, it cannot be undeleted. Try to reselect another item.

9013



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9013</u>

You must undelete the item before you undelete a "History" or "Item Link" record. Every "History" and 'Item Link" record must reference an item number. If you try to undelete a "History" or "Item Link" record for an item that does not exist you will get this message. To fix the problem, undelete the item first then undelete the associated records.

9014



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9014</u>

The Bing Translator requires an Internet connection. An Internet connection was not found.

TrackPro cannot verify the you are connected to the internet. Here are some things to try:

- Make sure that your ethernet card is enabled
- Verify that your computer is connected to a network switch or router
- You may be to change your firewall settings to permit TrackPro to contact Google

9015





<u>General Topics > TrackPro Messages > 9015</u>

No file is currently open.

The TrackPro translator cannot find the "default.po" file for the language you are trying to save or export. The error is serious and is indication of misconfiguration or "po" that have been deleted or moved. If the error persists, you can try reinstalling TrackPro.



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9016</u>

ID field cannot be blank

The Agency or Manufacturer identity field has been left blank. This is not permitted because the field is indexed and used by the Item Master table for lookup values.

9017



General Topics > TrackPro Messages > 9017

Unable to open registry key "%s\%s" for read.

It is unlikely that you will ever see this error. If the error should occur, please report it to me along with the circumstances under which it occurred.

9018



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9018</u>

Error in Xml Data %s

An error occurred on the Bing translation server(s). Please report this error if you receive it.

9019



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9019</u>

TrackPro was unable to open the file "%s". The file may not be a TrackPro file or the file can not be opened exclusively.

If you were attempting to compact or repair a database, someone else is using TrackPro. The user name and computer should be reported to you in the error message. Get the user to close TrackPro and try again. If this does not work email the TrackPro.mdb file to me so that I can repair it for you.

9020



General Topics > TrackPro Messages > 9020



'????' already exists in this table

Creating duplicate records violates TrackPro indexing rules try using a different ID.

9021



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9021</u>

This po file does not have a language header, please edit the header first to provide it. This error means just what it says. You can create or edit the language header using the <u>Edit Header</u> command on the Translator Screen.

9022



<u>General Topics > TrackPro Messages > 9022</u>

Unable to connect to the Windows Service Control Manager. The TrackPro scheduler cannot continue.

The most likely cause of this problem is that the Windows Task Scheduler Service is not running. Try the following:

- 1. Click Start
- 2. Select Run
- 3. Type services.msc in the Open box
- 4. Find the Task Scheduler Service in the list
- 5. Right-click the service and select properties
- 6. Select the General tab
- 7. Click the Start command button
- 8. Change the Startup Type to Automatic

If this fails call your network administrator.

9023



<u>General Topics > TrackPro Messages > 9023</u>

Unable to open registry key "%s\%s" for write access

It is unlikely that you will ever see this error. If the error should occur, please report it to me along with the circumstances under which it occurred.

9024



<u>General Topics > TrackPro Messages > 9024</u>

Password length must be between %s and 20 characters



Copyright © 1999-2021 by Baron Software. All Rights Reserved. Baron Software 516.765.3130 The password does not meet the minimum length requirement. The minimum password length can be set on the <u>Options Screen under Password Rules</u>.

9025



<u>General Topics > TrackPro Messages > 9025</u>

No warnings found

There aren't any more warnings in the regarding the translation. If you want you can move the cursor to the top of the grid and search again.

9026



<u>General Topics > TrackPro Messages > 9026</u>

Cannot find the file "%s" that contains translations. It may have been moved or deleted. You will not be able to customize translations.

Here are some things to check:

- Ensure that the locale folder is set to the correct location.
- Reinstall the language pack for your language.

9027



<u>General Topics > TrackPro Messages > 9027</u>

Could not create log file folder

Most likely cause for this error is that you don't have sufficient permissions to create the log file folder. Please see your system administrator to correct this problem.

9028



General Topics > TrackPro Messages > 9028

An error has occurred while attempting to format the dates for use by the reporting module, please try again......

Generally speaking, this error should not occur. If it persists please report it to me at (305) 829-3437.

9029





<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9029</u>

You may only select three additional fields.

It means just what it says. A Report generator integrated into TrackPro. This will allow you to create custom reports. If you prefer, I can create a custom report for you for at the cost of \$100.00 per report.

9030



The password and the confirmed password are not the same. Please re-enter them. We share a common problem. We can't type 10 characters without making a mistake!

9031



Canceling Changes

This notification may be disabled by checking the "Don't show this message again" check box. It is applicable to the Category, Department, Item Type, Link Type, Location, Metrology Discipline, Standard Type and Status tables when acted upon from the Other Lookups Form.

9032



The item status must be set to 'Active' if you want the item to appear on scheduling reports.

This is the most common cause for an item not to show up on your reports.

9033





<u>General Topics > TrackPro Messages > 9033</u>

Adding a Date Due value of today. TrackPro could not find a "Date Due" in the History Table so it is adding a date due of today.



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9034</u>

Cannot find configuration file:\trackpro.ini.

Search for file (Y/N)?

The trackpro configuration file (ini) must reside in a folder that is writable by the user. The search option will open a search dialog that will automatically search your hard drive for the trackpro.ini. If trackpro cannot find this file you will have to reinstall trackpro.

If all this fails, let out a primal scream of frustration, or contact me at alw@trackpro.org

Note: If you are using a licensed version of TrackPro you will have to reenter your serial number.

9035



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9035</u>

Cannot find the file "%s" that contains translations, switching to English. A translation file is missing. This will prevent TrackPro from Displaying any language other than English

9036



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9036</u>

The file "%s" cannot be found. No data is loaded. The application will close. Trackpro data (mdb) files must be located in the folder that is pointed to by the UserFolder setting in the UserFolder.ini file. The UserFolder.ini file is usually located at c:\program files\trackpro on 32-bit computers and c:\program files (x86) on 64-bit computers. On Windows 7 a typical location for the folder might be c:

\Users\Public\Documents\TrackPro or C:\Users\<Your Name>\Documents\TrackPro This error has numerous possible cause, among them:

- TrackPro has been copied to another computer without reinstallation. To correct this, reinstall TrackPro
- The data files have been moved or deleted. To correct this put the datafiles back in the correct folder.
- Registry Corruption, check the registry and ensure that the setting at HKCU\Software\TrackPro\Startup\AppDataFile points to the correct UserFolder and data file (.mdb). If all else fails reinstall TrackPro.





General Topics > TrackPro Messages > 9037

The 'Active' value cannot be ?????

Don't mess with this piece of data. The active entry must exist for TrackPro to function correctly.

9038





General Topics > TrackPro Messages > 9038

Invalid language identifier "%s", defaulting to English.

Hopefully, should never see this error. If you get it, please report it immediately. You may be able to correct it by going to the Translator screen and selecting a language.

9039



DLL not found: %s

TrackPro could not find the specified (D)ynamic (L)ink (L)ibrary.

9040



General Topics > TrackPro Messages > 9040

Are you sure you want an action interval greater than one year? Action intervals longer that a year should be relatively rare. This messages calls this to your attention. If the message annoys you, you can turn it off by clicking the "Don't show this message again" box.

9041



You have not selected an item for deletion. Either there are no records in this table or you have not selected an item for deletion.



General Topics > TrackPro Messages > 9042

???? cannot be deleted or changed because the table ItemMaster includes related records.

Use the Find button to find and edit all occurrences of ????? on the Form View.

9043

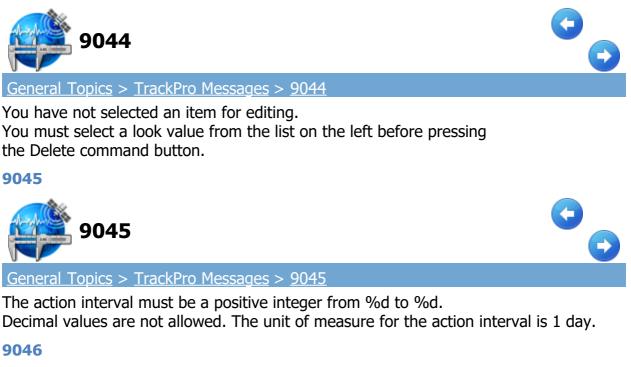


General Topics > TrackPro Messages > 9043

Nothing to clone

You will receive this error message if you click the Clone button In the Add Item Wizard when there are no records in the TrackPro database.

9044





Unable to open registry value "%s\%s" in "%s"

It is unlikely that you will ever see this error. If the error should occur, please report it to me along with the circumstances under which it occurred.



<u>General Topics > TrackPro Messages > 9047</u>

"%s" is an invalid value for the "%s" parameter.

This error message will appear if the wrong operator is being used. For example, Try "=" instead of "Like" or "Like" instead of equal.

9048



General Topics > TrackPro Messages > 9048

Please select an image file.

You have checked the "Use for all reports" checkbox but have not provided an image for your company's logo. Add the full path to the image file for your company's logo. You may enter directly or browse for it.

9049



General Topics > TrackPro Messages > 9049

Cannot get download file size

This error can occur for a variety of reasons among them:

- The Internet connection has been interrupted
- Your firewall is blocking FTP port requests
- My Web server is down

9050



•

<u>General Topics > TrackPro Messages > 9050</u>

This version of TrackPro cannot be run remotely over terminal services. If this message is in error or you wish to purchase a license, please phone 001-305-829-3437 or email alw@trackpro.org. TrackPro will be opened with reduced functionality.

You are attempting to run TrackPro using Microsoft Remote Desktop or Terminal Services. This is not permitted under the terms of your license. If you believe this to be an error or wish to purchase a license please contact me.

This message is pretty much self explanatory. Three circumstances will trigger this message if the application is not licensed for multiple users or network operation.

- 1. Operation of TrackPro as a Citrix client
- 2. Operation of TrackPro as a terminal services client

3. Placing TrackPro on a remote drive

9051



General Topics > TrackPro Messages > 9051

This field cannot be edited because the underlying field "%s" is read-only. These fields are not editable because they are read only or are part of the auditing/security system.

9052



A grid must be visible to export it

The Item List, Links or History grid must be visible in order to export it.

9053



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9053</u>

Could not delete record.

TrackPro could not delete the selected record, please report this error.

9054



<u>General Topics > TrackPro Messages > 9054</u>

Registry data type mismatch: "%s\%s\%s" It is unlikely that you will ever see this error. If the error should occur, please report it to me along with the circumstances under which it occurred.

9055





<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9055</u>

TrackPro can't synchronize automatically with the time server because the time difference is too great. Please update your time manually.

The time difference between your computer and the time server is so large that you should manually check your computer time and set it if necessary.



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9056</u>

Audit failure, rolling back transaction

TrackPro failed to record a data change in the audit trail table. Please make a note of what your most recent change was. This is a serious problem. You should contact <u>Technical Support</u>.

9057



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9057</u>

You have not scheduled any workdays! Either uncheck the "Non-workdays" check box or select some workdays.

I also want everyday not to be a workday, but alas, I have responsibilities. Come on... either check some workdays or uncheck the "Non-work days check box.

9058



<u>General Topics > TrackPro Messages > 9058</u>

%s does not exist.

TrackPro was not able to find the item you were looking for. Remember that the "Go To" requires an exact match. it will not find a partial search term.

9059



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9059</u>

TrackPro would like to inform you about items that are past due or coming due in the near future. Press Yes to continue, No to quit.

This message will pop up if you have schedule status reports. The message may appear even when TrackPro isn't running. This is not an error message per se, TrackPro is just telling you that something is coming due. Click the Yes button to find out which item.

9060





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<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9060</u>

TrackPro could not find the report format file %s

The report file at the listed address has been deleted or moved.

The report files (*.rpt) and data file(s) (*.mdb) must be in the original folder in which TrackPro was installed. This folder is usually c:\program files\trackpro.

9061



This version TrackPro cannot be virtualized. If this message is in error or you wish to purchase a license, please phone 001-305-829-3437 or email alw@trackpro.org. TrackPro will be opened with reduced functionality.

You are not licensed to run TrackPro in a virtualized environment.

9062



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9062</u>

There are no records in the History table corresponding to this item number. Was this item sent to an Agency? If it was, try the 'In' Toolbar button.

What this means is that TrackPro cannot find a record in the History table that has a Date Due with a Date Done that is Null (Blank) that has not been sent to a Contract Agency. The first thing you should do is see if the item was sent to a Contract Agency. You can do this by clicking the In toolbar button. If you do not receive an error then you know that the instrument was sent to a contract Agency and should be recorded with the In button rather than the Record button.

If the foregoing fails, then you should manually add a row to the History Table using the <u>Add Row to History</u> command located on the <u>Main Edit Menu</u>

After inserting a new row into the grid delete, the Date Done and enter a Date Due. The error should now be resolved.



Warning: This is one of the rare occasions that editing the History Grid is warranted. Always use the Record, In, or Out buttons to record an action.

9063





Records show that this item has multiple due dates. This is not possible. This problem must be resolved before you can continue. It may be necessary to contact your

supervisor.

This error occurs if the History grid is edited manually without having a clear understanding of how TrackPro works. Delete one of the records from the History Grid that meets these conditions:

- 1. Date Done is Null (Blank)
- 2. Date Due has a valid date



Warning: This is one of the rare occasions that editing the History Grid is warranted. Always use the Record, In, or Out buttons to record an action.

9064





General Topics > TrackPro Messages > 9064

There are no records in the History table corresponding to this item number. This item may already been sent out. Call your supervisor if you can't resolve this problem. TrackPro cannot find a History record that meets the following conditions:

- 1. Date Done is Null (blank)
- 2. Date Out is Null (blank)

You should examine the History View for this item to determine what is happening. If it has already been sent out then you don't need to do anything. If it hasn't been sent out you should manually add a row to the History Table using the Insert Row located on the History View.

After inserting a new row into the grid, delete the Date Done enter a Date Due. The error should now be resolved.

This condition can occur if the item status is anything other than "Active." If this is the case, you can just change the status on the Form View to active and the row will be automatically added.

Warning: This is one of the rare occasions that editing the History Grid is warranted. Always use the Record, In, or Out buttons to record an action.

9065





There are no records in the History table corresponding to this item number. This item may not have been sent out. Call your supervisor if you can't resolve this problem. What this means is that TrackPro cannot find a record in the History table that has a Date Due with a Date Done that are Null (Blank) that have been sent to a Contract Agency. The first thing you should try is to click the Out button on the toolbar. If you do not receive an error, then you know that the instrument was never recorded as

having been sent to a contract Agency. You may record the action at this time to resolve the problem.

If the foregoing fails, then you should manually add a row to the History Table using the Insert Row located on the History View.

After inserting a new row into the grid delete, the Date Done and enter a Date Due. Create entries in the Date Out and the ContractAgency fields. The error should now be resolved.



Warning: This is one of the rare occasions that editing the History Grid is warranted. Always use the Record, In, or Out buttons to record an action.

9066



General Topics > TrackPro Messages > 9066

Records show that this item has been sent out more than once. This is not possible. This problem must be resolved before you can continue. It may be necessary to contact your supervisor.

This error occurs if the History grid is edited manually without having a clear understanding of how TrackPro works. Delete one of the records from the History Grid that meets these conditions:

- 1. Date Done is Null (Blank)
- 2. Date Back is Null (Blank)
- Marning: This is one of the rare occasions that editing the History Grid is warranted. Always use the Record, In, or Out buttons to record an action.

9067



General Topics > TrackPro Messages > 9067

%s maximum field length exceeded. The value cannot exceed %d characters. This is pretty much self-explanatory limits on field length are as follows:

Field	Max Length
Category	30
Contract Agency	20
Custodian	30
Customer	30
Department	30
Item Type	15

Location	30
Manufacturer	20
Metrology	55
Discipline	
Standard Type	30
Status	20





<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9068</u>

You must indicate if the item was found in a passed or failed state. TrackPro requires that you record the "As found" condition each time an item is subjected to an action. You should change the status if an item is not left in an acceptable condition.

9069



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9069</u>

Your comment does not contain sufficient detail. Please provide more information. The minimum comment length is for failed items is determined by the TrackPro Administrator. See <u>Pass Fail Comment Length</u>.

9070



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9070</u>

You are not licensed for more than %d items. You have exceeded the limit. If this message is in error or you wish to purchase a license, please phone 001-305-829-3437 or email alw@trackpro.org. TrackPro will be opened with reduced functionality. Self-explanatory

9071





<u>General Topics > TrackPro Messages > 9071</u>

You must indicate if this is a scheduled or unscheduled action.

Keeping track of whether or not actions performed on a piece of equipment are unscheduled will assist you in determining whether or not the action intervals should be changed.



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9072</u>

Warning: changes could not be saved.

Additional information will be supplied with this error. It may give you some insight as to the cause.

9073



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9073</u>

Date Done cannot be later than today.

TrackPro does not permit you to record items as been completed before they actually are.

9074



Date Back cannot be later than today.

TrackPro does not permit you to record items as been received before they actually are.

9075



You are not licensed for more than '%d items. You may purchase a license for additional items. Press Help to find out how.

You have reached the maximum number of items for which you are licensed. You may pur<u>chase</u> additional increments of 150 items or an unlimited license.

Email: <u>alw@trackpro.org</u>

- Website: <u>http://www.trackpro.org/pricing-and-ordering</u>
- Phone: (305) 829-3437

9076



You are not licensed for more than %d items. %d items are remaining. You may purchase a license for additional items. Press Help to find out how. You have reached the maximum number of items for which you are licensed. You may purchase additional increments of 150 items or an unlimited license.



Email: alw@trackpro.org

Website: http://www.trackpro.org/pricing-and-ordering

Phone: (305) 829-3437

9077



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9077</u>

Date sent cannot be later than today TrackPro does not permit you to record actions in advance.

9078



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9078</u>

Please select a Contract Agency from the list.

If you are going to send a piece of equipment out TrackPro wants to know where it is going. If you do not see the Contract Agency to which the unit is to be sent it must be added to the list. You will need administrative rights to do this.

9079



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9079</u>

An invalid product key was found. If this message is in error or you wish to purchase a license, please phone 001-305-829-3437 or email alw@trackpro.org. TrackPro will be opened with reduced functionality.

The license key for your product could not be validated. It appears to be a "cracked" key. Please consider buying a license.

9080





File backup failed. The error is: %s.

For some reason TrackPro was unable to create a backup file. A clue as to the cause may be found in the second part of the message. You need to investigate this. Possible







causes are:

- hard disk is getting full
- network drive is not available
- impending hard disk failure
- incorrect permission on file or folder

9081



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9081</u>

Invalid root key: "%s"

It is unlikely that you will ever see this error. If the error should occur, please report it to me along with the circumstances under which it occurred.

9082



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9082</u>

Product key entered is already in use. If this message is in error or you wish to purchase a license, please phone 001-305-829-3437 or email alw@trackpro.org. TrackPro will be opened with reduced functionality.

The license key for your product could is a known pirated or illegally distributed key. Please consider buying a license.

9083





<u>General Topics > TrackPro Messages > 9083</u>

Please enter a temporary password for the new user.

The temporary password is required by a new user so that they can log in for the first time. At that time, the user will be required to change their password to one that is encrypted. If you don't want to assign the password at this just select a different user in the grid.

9084





Function not found: %s.%s

The specified function was not found in the specified file. This would usually indicate that an older version of the specified file is installed on your computer.





<u>General Topics > TrackPro Messages > 9085</u>

A task with the name %s already exists. Do you want to replace it? TrackPro does not permit the use of duplicate task names. Try adding a suffix. For example, My Job-1

My Job-2 My Job-3

9086



<u>General Topics > TrackPro Messages > 9086</u>

An invalid product key was found. If this message is in error or you wish to purchase a license, please phone 001-305-829-3437 or email alw@trackpro.org. TrackPro will be opened with reduced functionality.

Self-explanatory

9087



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9087</u>

You have unsaved changes. Do you want to save?

- This message appears when all the following conditions are true:
 - A request has been made to close the Main screen
 - TrackPro is in Edit mode.
 - Cancel Edit and Update changes has not been clicked
 - Data has been changed

Answer Yes to save the changes or No to cancel them.

9088



General Topics > TrackPro Messages > 9088

The value "%s" was not added to the "%s" lookup table.

In a perfect world, this error should never occur. If the error does occur you might try repairing the database.



<u>General Topics > TrackPro Messages > 9089</u>

The "action interval" must be a positive integer.

Decimal values are not allowed and negative numbers are not allowed. The unit of measure for the action interval is 1 day.

9090





<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9090</u>

Cannot find the file "%s" that compiles custom translations.

The compiler for custom translations has been moved or deleted. If you do not wish to change field names or other strings in the application this is not a problem and can be ignored. A a reinstallation of TrackPro as required to get this file back.

9091



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9091</u>

Minutes until idle shutdown: 1. Continue working? TrackPro will shutdown in 1 minute because nothing has happed for

TrackPro will shutdown in 1 minute because nothing has happed for the time duration that has been set on the options screen. Click the Yes button to continue working.

9092





<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9092</u>

This product key has expired. If this message is in error or you wish to purchase a license, please phone 001-305-829-3437 or email alw@trackpro.org. TrackPro will be opened with reduced functionality.

Most likely you are using a product key for an older version of TrackPro.

9093



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9093</u>

Cannot locate the TrackPro help file: "%s".

The TrackPro help file has been moved or deleted. A reinstallation of trackpro is required to recover the file. This error can be safely ignored, if like most people, you never look at the help file.

9094



TrackPro cannot access "%s" because the file has been moved or deleted. Recreating.... TrackPro could not locate the user folder initialization file. TrackPro will attempt to recreate the file.

9095



<u>General Topics > TrackPro Messages > 9095</u>

No record to delete

You have pressed the delete button but there are no records to delete.

9096



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9096</u>

Password has been used by you. Please try again.

TrackPro has been set to Enforce Password Expiration. When password expiration is enforced, passwords may not be reused. For more information, please see <u>Password</u> <u>Rules on the Options Screen</u>.

9097



<u>General Topics > TrackPro Messages > 9097</u>

There are no records to edit! Click the "Add" button. Well you are just starting out. Try adding a record before you edit a record.

9098



<u>General Topics > TrackPro Messages > 9098</u>

Your password has expired and must be changed



This is self-explanatory. If you are an Administrator and you wish to change the expiration period for passwords you can do so on the <u>Options Screen under Password</u> <u>Rules</u>.

9099



The path 0/c is readenly expected writeble. The and

The path %s is readonly expected writable. The application will close. TrackPro was not able to re-create the userfolder.ini file because administrative rights are required to write to the trackpro program files folder. You must log on as with administrative rights (computer rights not TrackPro rights) and try to open trackpro again. If you do not have administrative rights TrackPro will have to be reinstalled.

See also error 9036

9100





<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9100</u>

The path %s is readonly expected writable. The application will close. TrackPro was not able to re-create the trackpro.ini file because administrative rights are required to write to the trackpro program files folder. You must log on as with administrative rights and try to open TrackPro again. If you do not have administrative rights TrackPro will have to be reinstalled.

See also error 9036

9101



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9101</u>

The downloaded file is corrupt. Please get the file again.

The file was corrupted during the download. You should close the update screen and try again.

9102



Could not read file "%s"

This problem could occur after your translation file has been changed and TrackPro is updating the report formats. Possible causes are:

- 1. You do not have read permissions in the listed folder
- 2. The report format file has been moved or deleted

9103



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9103</u>

Please install and configure a MAPI compliant email client.

Examples MAPI compliant software are Microsoft OutLook, Eudora, Lotus Notes and Mozilla Thunderbird. Mozilla Thunderbird is open source software is <u>available for free</u>.

9104



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9104</u>

Cannot create folder "%s".

This error usually indicates that you do not have sufficient security permissions to create a new folder on your computer. Your network administrator should be able to help you with this problem.

9105



<u>General Topics > TrackPro Messages > 9105</u>

A translation step has failed.

This error is entirely unexpected. It means that there was an unspecified error in the translation of report formats. The second line of the error may give a clue as to the cause. This error should be reported using the Report Bug command button.

9106





General Topics > TrackPro Messages > 9106

TrackPro cannot find the appropriate licensing information for a network or multiuser installation; therefore, TrackPro will be opened with reduced functionality. After opening you may proceed to the "Modify License" screen. From the Main menu select "Help" and click "Modify License" to enter your multi-user registration code. This message will appear when you first upgrade to the multiuser version of Trackpro. Just follow the instructions.



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9107</u>

User name must be shorter than 21 characters. Self-explanatory

9108



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9108</u>

Invalid handle: %s

If %s equals "IsVirtualBox" an error has occurred when trying to access the O/S process list. Please contact Windows technical support if this happens to you.

9109



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9109</u>

"%s" cannot be null

You are attempting edit or add a record for which the "%s" field cannot be blank. Use the "drop down" date control to enter a valid date.

9110



Please enter the user's full name

The user's <u>Full Name</u> field is required; it must be entered.

9111





General Topics > TrackPro Messages > 9111

??? is not listed as a standard.

You have tried to associate the current item with a standard that does not exist. You can make an item a standard by moving to that item and selecting a "Standard Type" from the list.



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9112</u>

?????? could not be found. Would you like to turn off File Link verification for this working session?

This error message indicates that the file link in the "Links Grid" could not be found. Each time an action item is displayed, if there are any linked documents, TrackPro tries to verify that the file is present. If you get this message it indicates that:

- The file may have been moved or deleted
- If the file is stored on a network server
 - \circ $\,$ the server may be down
 - o your network cable may be disconnected
 - your switch or router needs to be reset
 - o you may not have sufficient network privileges to view the file
- You may have bad karma, sorry nothing can help

9113



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9113</u>

It is not generally necessary to edit the History grid directly. Generally you should use the "In", "Out", and "Record" buttons on the toolbar. Would you like to view a tutorial on this topic? Answer no to proceed anyway.

It is highly recommended that you watch the tutorial. It will show you how to proceed with the minimum amount of work

9114





<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9114</u>

You must have the same number of CC email addresses as CC names.

Multiple CC e-mail addresses are delimited using the semicolon character. In this instance, the error means just what it says. Count the number of semicolons and you will find that you have a different number of them in the cc address and CC e-mail fields.

9115





Nothing selected.

This error may appear in a variety of different contexts. It is caused by trying to perform an operation such as editing or deleting without first selecting an item from the associated grid or list. This message will occur every time that you cancel editing. However, in this case, it will be associated with error number zero. You can disable this case by selecting the do not show again box.

9116



The Item Description cannot be blank.

It would be really annoying to have a record in the database that you didn't know what it referred to.

9117



Cannot find the file %s. It may have been moved or deleted.

The alternative report file listed in the "Alternative Label File" field was not found. You must either find the file or create a new one.

9118



<u>General Topics > TrackPro Messages > 9118</u>

You have not selected a link to delete. Click on the link that you want to delete.

9119



Cannot save link, file path and name too short

Something bizarre has happened when trying to created a link. TrackPro can only see 7 or fewer characters in the path and filename to the link.

9120





<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9120</u>

Please use the "In" Form to get an item back and mark it as returned. This column is determined by whether or not there is a "Date Out" in the "History" view that does not have a corresponding "Date Back." You must use <u>Received Item of</u> <u>Record</u>" Screen. You could also delete the "Date Out" that does not have a "Date Back;" this is usually not a very good idea.

9121





<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9121</u>

Your email could not be sent due to an unspecified failure.

This is where TrackPro gets a little stupid. It knew it didn't send the email but it can't figure out why. You will probably need my help to fix this. Please contact technical support. You can also try:

- 1. Temporarily turn off your firewall and retest. If the auto email works open the appropriate port on your firewall.
- 2. Temporarily turn off your antivirus software and retest. If auto email works create an exception in your antivirus software.
- 3. Try using exactly the same email settings as your email client. Pay special attention to the SMTP server and port.
- 4. Check with your IT department to be sure that you are permitted to send email from an application other than your email client.

Note: Additional information may be suppled in the next line of the error message.

9122



General Topics > TrackPro Messages > 9122

Could not create history record.

The most likely causes of this error are that the History table or the Audit Trail Table are currently locked by another user. This condition is normally temporary, just try again. If the problem persists call <u>Technical Support</u>.

9123





<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9123</u>

Unexpected error, please report!

This is an error that I expected was impossible and would never occur, but it has anyway. If you receive this error please report it by clicking the Bug icon. Tip: Click "More Information" expose the "Report Error" Command Button.

9124



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9124</u>

Your text could not be translated

Well, this is really annoying. This is an indication that Bing could not translate this word. There are any number of possibilities and you won't have control over any of them.

- 1. Intermittent Internet connection
- 2. Transmission errors
- 3. Overloaded Servers at Bing
- 4. Term does not exist in the Bing translator

It is probably best to go get a cup of coffee and try again later.

9125



General Topics > TrackPro Messages > 9125

????? was not found in the lookup table. Would you like to add the value to the lookup table? Click 'No' to select an item already on the list.

TrackPro is helping you to keep your lookup lists up to date.

9126



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9126</u>

Would you like to reschedule the existing Date Due of %s to %s?

This message only appears if you have indicated that an action was unscheduled. Click Yes to calculate the New Date Due from the date the current action was taken. Click No if you would like to keep the existing due date.

9127



<u>General Topics > TrackPro Messages > 9127</u>

Could not write file "%s"

TrackPro could not the the PO file that contains translations. Possible causes are:

• You do not have write permissions in the listed folder

- If you are working in the network version of TrackPro another user may have the file open.
- The file has somehow been corrupted.



??? must be edited from the History View

To ensure data integrity certain fields may only be edited from the History View.

9129



General Topics > TrackPro Messages > 9129

Failed to prepare report for %s.

Additional information may be supplied in the first line below the error text.

Tip: If the additional information is not sufficient for you to resolve the problem, please send an email to <u>notifycustodian@trackpro.org</u>. Please be sure to include all the text in the Command Status Window. You can copy and paste it to the email.

9130



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9130</u>

The Action Interval cannot be blank or 0. If the Item Status is "Active" you just can't calculate the "Date Due" if there isn't an Action Interval

9131





<u>General Topics > TrackPro Messages > 9131</u>

The message will be inserted to Outgoing folder.

This message provides an alert that the email hasn't been sent yet but placed on the outgoing folder. The message will be sent at the next scheduled sending time. Click the send receive button on your Email Client to send the email immediately.



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9132</u>

Could not load %s query.

TrackPro is telling you that it cannot load the data referred to by %s. If TrackPro is otherwise working this error should be transient. You can wait and try again. If the problem persists you should contact <u>technical support</u>.

9133



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9133</u>

You have requested a report be sent to a recipient that that does not have a listed email address.

You can add a email address for the contact by Double-Clicking in the Email Address column for the custodian or recipient.

9134



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9134</u>

Connection Error:

This error occurs when TrackPro cannot connect to the update site. Possible causes are:

- You are not connected to the internet. You can check your internet connection by attempting to connect to go to a web page. Your connection is OK if this is successful.
- Your firewall is not permitting TrackPro to connect to the internet.
- The trackpro.org HTTP Server is down. Try pinging ftp.trackpro.org to confirm.

9135







Could not retrieve the readme.txt file:

This file contains a list of the changes since the last version. If you receive this error something bizarre and transient has happen. It will probably work if you close TrackPro and open it again. If the problem persist you should alert <u>technical support</u>.



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9136</u>

Download failed:

For some reason the update file cannot be written to your hard disk possible causes are:

- It could be that the file has been corrupted during download.
- You are out of disk space.
- A copy of the TrackPro update file is currently open

More information may be contained in the line below the error message.

9137



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9137</u>

Spelling dictionary file "%s" not 'found, aborting spell check.

The most likely cause of this error is that the spelling dictionary listed in %s has been moved or deleted. You can either try to find the file and copy it to the location shown or you can reinstall TrackPro.

9138



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9138</u>

Could not open past due items.

The data required to determine determine if there are Past Due items could not be opened. The second line of the message may alert you to the exact cause of the error. Possible causes are the database:

- has been move or deleted
- may be opened for exclusive use by another user
- has been corrupted
- server is not available

9139



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9139</u>

There are no past due items.

Well, this means just what is says. The message is put here because otherwise it would seem as if TrackPro was not responding.



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9140</u>

Could not display Status Report

The status report could not be display. The second line of the error message should give an indication as to the reason.

9141



General Topics > TrackPro Messages > 9141

Invalid credentials

This message may be received when trying to Schedule a Task. It usually indicates that you have entered incorrect or non-existent account information. The credentials must be a Network or Local Machine user name and password with administrative rights. These credentials are not the same as your TrackPro user account.

9142



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9142</u>

Invalid field name

The message may be spawned by the GetEnglishFieldName or GetFieldID function. If the message ever occurs, it indicates:

- a partially corrupted database,
- an unexpected programming error on my part,
- other unexpected problem.

You can try <u>Compact/Repair</u> the database. It may resolve this problem. If it does not, you will probably have to email me your data file for repair.

9143





General Topics > TrackPro Messages > 9143

File name cannot be blank.

You opened the File Save as dialog an closed it using the OK button; however, you did not enter a new file name. Please use the Cancel button instead.



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9144</u>

"%s" already exists, please specify a different name. You have attempted to save the current TrackPro data file to with a file name that already exists.

9145



General Topics > TrackPro Messages > 9145

Could not save "%s"

TrackPro could not save the TrackPro data file to the new name. The second line of the message may reveal a clue as to the reason.

9146



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9146</u>

You have changed the action interval from %d to %d. Do you want to adjust the due date from %s to %s?

If you change the action interval, you may want to change the date to to correspond to the new interval. If you want to do this TrackPro will create a new Due Date that increments the date of the last action by the number of days designated by the new action interval.

9147



<u>General Topics > TrackPro Messages > 9147</u>

Would you like to view a Tutorial on adding new items?

You have the opportunity to watch a tutorial that will explain the process of adding a new item. You can disable subsequent displays of this message checking the "Don't show this message again" option.

9148





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<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9148</u>

Cannot connect to the Internet. Please check your Internet connection and try again. Command: \$s

TrackPro could not find an active internet connection when the listed command what check. You will need to determine the cause or to try again later. If you are connected to a network, your network administrator may be able to help you.

9149



"%s" added to lookup table!

This is a confirmatory message that may be disabled by checking the "Don't show this message again" check box.

9150



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9150</u>

Canceling Changes

This notification may be disabled by checking the "Don't show this message again" check box. It will only be disabled for Contract Agencies table.

9151



Save Changes?

This question may be disabled by checking the "Don't show this message again" check box. In that case, changes will be saved automatically to the Contract Agency table.

9152





General Topics > TrackPro Messages > 9152

Canceling Changes

This notification may be disabled by checking the "Don't show this message again" check box. It will only be disabled for Custodians table.



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9153</u>

Save Changes?

This question may be disabled by checking the "Don't show this message again" check box. In that case, changes will be saved automatically to the Custodians table.

9154



General Topics > TrackPro Messages > 9154

Canceling Changes

This notification may be disabled by checking the "Don't show this message again" check box. It will only be disabled for Holiday table.

9155



Save Changes?

This question may be disabled by checking the "Don't show this message again" check box. In that case, changes will be saved automatically to the Holiday table.

9156



Canceling Changes

This notification may be disabled by checking the "Don't show this message again" check box. It is applicable to the Item Master, History and Item Links tables.

9157



Save Changes?

This question may be disabled by checking the "Don't show this message again" check box. In that case, changes will be saved automatically to the ItemMaster, History and

Item Links tables.

9158



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9158</u>

Corrected system time by %s second(s).

This notification may be disabled by checking the "Don't show this message again" check box. You may also change the threshold a which this notification and time correction occur. Please see <u>Options - Time Synchronization</u>.

9159



<u>General Topics > TrackPro Messages > 9159</u>

Canceling Changes

This notification may be disabled by checking the "Don't show this message again" check box. It is applicable to the Users table.

9160



General Topics > TrackPro Messages > 9160

Save Changes?

This question may be disabled by checking the "Don't show this message again" check box. In that case, changes will be saved automatically to the Users table.

9161



<u>General Topics > TrackPro Messages > 9161</u>

MO file not created

The MO file that provides translated string for TrackPro could not be created. The most likely cause is that you are using the multiuser version of TrackPro prior to version 5.1.1.270. Additionally, you may receive this error if you are using the multiuser version of TrackPro and someone else has the TrackPro application open. You can check this as follows:

- 1. Close TrackPro
- 2. Navigate to the folder that contains the TrackPro.mdb file.
- 3. Ensure that there is no file with the name TrackPro.ldb.
- 4. If there is, open the file with a text editor to determine the name of the computer(s) that have the file open.

- 5. Do not save the file!
- 6. Get those users to close TrackPro.
- 7. When the ldb file is gone or can try again.



<u>General Topics > TrackPro Messages > 9162</u>

No records found!

No records were found for the packing slip criteria that you specified. Perhaps the item you are looking for is inactive. You can mask it appear by changing its status to "Active." You can also change the "Show Items Due by" Date.





Cannot sort fields of this type

You have attempted to sort Memo or BLOB (Binary Large Object) type. TrackPro does not have this capability.

9164



You must complete all required fields.

Just add a value to the field(s) that have a red background. If you choose to enter nothing, thew enter a space to prevent the error.

9165



General Topics > TrackPro Messages > 9165

Your account has been disabled.

The TrackPro administrator has disabled your account. If you have questions, see the Administrator.

9166





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<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9166</u>

Translation error: %s

The most likely cause is that you have tried to create a translated term that already exists. This can happen as follows:

- 1. History Text 1 was previously translated to Cheese
- 2. History Text 2 was previously translated to Macaroni
- 3. Later you decided to reverse the order to:
 - a. History Text 1 = Macaroni
 - b. History Text 2 = Cheese

To correct this the delete both translation and exit the translator. Now you can reenter the translator and create the translations that you would like.

9167





<u>General Topics > TrackPro Messages > 9167</u>

You must indicate if the item was left in a passed or failed state.

TrackPro requires that you record the "As left" condition each time an item is subjected to an action. You should change the status if an item is not left in an acceptable condition.

9168



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9168</u>

No users have been created.

You have attempted to edit user permission; however, there no users or power users were found in the TrackPro Database. This for will be active when non-administrative users have been created.

9169



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9169</u>

Invalid Report: %s. It must inherit from base report %s.

Each intrinsic report in TrackPro has a variety of options such as Extra Fields, Sort Order, Start Date, Sort Descending, etc. When you assign an alternate report you must assure that the alternate report format inherits (is created from) the currently selected intrinsic report. If it does not, this error will appear. This assures that when the alternate report is selected that it will have the same options available to it as the parent report.



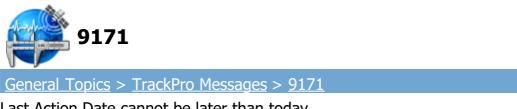
General Topics > TrackPro Messages > 9170

Image too large! (%d x %d) Maximum allowed: $(\%d \times \%d)$

You have to print a screen shot at its actual size. The graphic is too big for the paper and print orientation chosen. Try one of the following:

- Select Portrait if you have tried Landscape.
- Select Landscape if you have tried Portrait.
- Select "Fit to Page" under Print Options

9171



Last Action Date cannot be later than today

TrackPro does not permit you to enter a Last Action Date that is in the future.

9172



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9172</u>

Spell checking unavailable, the file "%s" could not be found. The Dynamic Link Library (DLL) for the spell checker has been moved, delete or corrupted. Reinstalling TrackPro will probably fix this.

9173



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9173</u>

'Invalid Dictionary: %d. Using default: %d.

It appears that the registry setting that determines which spelling dictionary has be has either been corrupted or refers to a dictionary that no longer exists. TrackPro will rest the dictionary to the default. You may want to check the SpellCheck Screen to asure that the correct dictionary is being used.

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General Topics > TrackPro Messages > 9174

Item %s does not exist.

The item number that you have entered into the "Part Of" field does not exist. You cannot set up a parent child relationship to a parent that does not exist.

9175



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9175</u>

%s file not found.

This message appears if TrackPro cannot a file that it needs. This is usually a file specified by a user. For example, an alternate report or label file. Use the highlight control usually a "File Open Dialog" to locate the needed file.

9176



<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9176</u>

No records were found matching your query: "%s" There are Items that have a status of the value shown in %s. TrackPro will now default to displaying all records.

9999





<u>General Topics</u> > <u>TrackPro Messages</u> > <u>9999</u>

Message 9999

There is vast number of conditions that can occur in operating systems and databases. TrackPro attempts to capture these errors and present additional data regarding them. Any time you see Message 9999 it is one of those cases that I did not anticipate or allow for in the programming of TrackPro. Generally, text will be displayed that give some information as to the cause of the error. These types of errors will appear in the current installed language of the operating system or database libraries. Please report such errors if they are recurrent or annoying.

How to



The following topics are derived from Frequently asked Questions.

Related Topics: Assign Multiple Schedules Automate Custodian Notifications Backup TrackPro Data to a Server Change Field Names Change Language Delete Items Move TrackPro to a Different Computer Recover a Deleted Item Store Calibration Certificates Unhide Data Files

Assign Multiple Schedules



<u>General Topics</u> > <u>How to</u> > <u>Assign Multiple Schedules</u>

For example, let's consider an analytical balance. The balance might have the following required actions:

- Weekly 2-point verification performed by internal personnel
- Quarterly multipoint calibration
- Annual service including cleaning, adjustment, and a multipoint calibration performed by the manufacturer or distributor

Create three different items, they could be titled:

- 1. Balance, biweekly calibration
- 2. Balance, quarterly calibration
- 3. Balance, annual service and calibration

It should be noted that the different schedules, at least in this case, do not have a significant relationship to each other but stand on their own and so may be tracked separately. You may want to consider designating one of the items as a "Master or Parent Item". This will permit you to easily locate related items. For example; if the balance annual service is item 10 and the quarterly calibration is item 1, put 10 in the "Part of" field of item 1. SuperFind will then show you this relationship in hierarchical format. Additionally there is a report that will show you the master items and their related child items. Additionally there is a report that will show you the master items

and their related child items.

Related Topics: <u>How to</u> <u>Automate Custodian Notifications</u> <u>Backup TrackPro Data to a Server</u> <u>Change Field Names</u> <u>Change Language</u> <u>Delete Items</u> <u>Move TrackPro to a Different Computer</u> <u>Recover a Deleted Item</u> <u>Store Calibration Certificates</u> <u>Unhide Data Files</u>

Automate Custodian Notifications



<u>General Topics</u> > <u>How to</u> > <u>Automate Custodian Notifications</u>

TrackPro can automate the process of sending email notifications to instrument custodians using the "AutoEmail" Screen. TrackPro can be set to provide as many days of advanced warning as required. Proceed as follows:

- 1. From the Main Menu click Scheduled Tasks.
- 2. Click AutoEmail.
- 3. Click the Server Tab.
- 4. Complete the screen using your SMTP server information. For additional explanation press the F1 key.
- 5. Click the Email Msg Tab.
- 6. Complete the screen the desired report properties. For additional explanation press the F1 key.
- 7. Click the Addresses Tab.
- 8. Please note that you can alter the value contained in the "Provide days of advanced warning" edit box.
- 9. Ensure that all Custodians have email addresses. For additional explanation press the F1 key.
- 10.If desired, you may test your set up. Trackpro will substitute your email address for the Custodian's email address.
- 11. After completing the screens click the "Schedules Tab."

12.Click the Add button. The wizard will guide you through the rest of the process. Related Topics:

How to Assign Multiple Schedules Backup TrackPro Data to a Server Change Field Names Change Language Delete Items Move TrackPro to a Different Computer Recover a Deleted Item Store Calibration Certificates

Unhide Data Files

Backup TrackPro Data to a Server



<u>General Topics</u> > <u>How to</u> > <u>Backup TrackPro Data to a Server</u>

By default TrackPro will create a backup each time the application is closed. The most recent 5 copies will be stored. By default the are stored in the c:\ProgramData\TrackPro folder on the computer on which the application resides. If you desire to direct your backups to a network file server instead, proceed as follows:

- 1. On the Main Menu select Tasks
- 2. Click the Backups Tab
- 3. Look for the "Backup Destination"
- 4. You can either enter the path directly or you can navigate to the destination by clicking the file folder icon.

Related Topics: <u>How to</u> <u>Assign Multiple Schedules</u> <u>Automate Custodian Notifications</u> <u>Change Field Names</u> <u>Change Language</u> <u>Delete Items</u> <u>Move TrackPro to a Different Computer</u> <u>Recover a Deleted Item</u> <u>Store Calibration Certificates</u> <u>Unhide Data Files</u>

Change Field Names



<u>General Topics > How to > Change Field Names</u>

All field names in TrackPro can be changed to virtually anything that you would like. This includes the user-defined fields and all others. Proceed as follows to change a field name:

- 1. Open the <u>Translator Screen</u> from the Main menu.
- 2. Type the name the field for which you would like to change the name in the "Word Search" text box.
- 3. Find the field that you would like to rename in the grid and select it.
- 4. Enter the new field name in the translation box.
- 5. Click the "Save Translation File" tool bar button 🚽 or select save from the "File" menu.

Related Topics:

How to Assign Multiple Schedules Automate Custodian Notifications Backup TrackPro Data to a Server Change Language Delete Items Move TrackPro to a Different Computer Recover a Deleted Item Store Calibration Certificates Unhide Data Files

Change Language



<u>General Topics > How to > Change Language</u>

TrackPro has the capability of being translated into 10 languages that utilize Windows codepage 1252. Other languages may become available in time. Other languages such as Afrikaans, Galician, and Icelandic that use code page 1252 can be translated as well, if you wish to translate these languages please let me know and I will set up the next version of TrackPro to allow it. The 10 languages currently available are shown below.

- Danish (da)
- Norwegian
- Dutch (nl)
- English (en)
 Portuguese
 - (pt)

(no)Polish

- French (fr)
- Spanish (es)
- German(de)
- Swedish (sv)
- Italian (it)

To install another language and select it for use proceed as follows:

- 1. Start the TrackPro installer
- 2. When you come to the screen titled "Choose Components"
- 3. Expand the node titled "Additional Languages"
- 4. Select Spanish from the list of additional languages
- 5. Finish the installation
- 6. Open TrackPro
- 7. Open the Translator
- 8. Open the select language menu option
- 9. Select Spanish
- 10.Restart TrackPro

The TrackPro Help File works in conjunction with the Bing[™] translator to provide access to help in your native language. See O for instructions.

👻 Tip: If you are using TrackPro and wish to alter any of the field names contained in

the application you may do so by entering a the desired name into the Translation text box.

Related Topics: <u>How to</u> <u>Assign Multiple Schedules</u> <u>Automate Custodian Notifications</u> <u>Backup TrackPro Data to a Server</u> <u>Change Field Names</u> <u>Delete Items</u> <u>Move TrackPro to a Different Computer</u> <u>Recover a Deleted Item</u> <u>Store Calibration Certificates</u> <u>Unhide Data Files</u>

Create a Custom Report



<u>General Topics</u> > <u>How to</u> > <u>Create a Custom Report</u>

TrackPro includes a powerful Report Designer that permits you to design custom reports. Prior to creating your own report it is advisable to do a quick review of the FastReports Manual. You can download the manual from:

https://www.baronsoftware.com/Products/TrackPro/other_downloads/27-fastreports-manual.html

Warning: The Report Designer in TrackPro is a complex tool intended for IT specialists. It requires some basic SQL knowledge.

The basic procedure is as follows:

- 1. Open the Report Designer.
- 2. Choose a report that is similar in appearance to the one you want to create.
- 3. Open the report file located in the TrackPro Data folder.
- 4. Immediately save the file under a new name.
- 5. Go to the "Data" tab. Select the ADO query shown in the large white area of the form.
- 6. If required, modify the ADO query. See the manual for syntax requirements.
 - a. In the properties window select SQL and click on the right side to open the sub window.
 - b. Modify the query as necessary.
 - c. Save the query.
- 7. Switch to the "Page1"
- 8. Modify the displayed fields, fonts, and/or spacing as desired.
- 9. Save the report and run it from the reports screen.
- e
- Tip: Here are some tips for modifying the queries.
 - Enclose string search criteria in single quotes.
 - Do not enclose numeric search criteria in

quotes.

- Case does not matter.
- Enclose field names in brackets (the brackets are not necessary if there is no space in the field name, however it is best to use them for readability).

Delete Items



<u>General Topics > How to > Delete Items</u>

Watch Online Tutorial

The delete command button is disabled (grayed out) by default. This meant to prevent accidental deletions and prevent the loss of traceability of for item. It is highly recommended that you do not delete items once they have been entered. Making the item status inactive will prevent records from appearing on reports. Administrators may enable the "Delete" command as follows:

- Open the Options form from the main menu (Tools | Options).
- Select "Delete Items" from the category list.
- Check the permit deletion of old items box.
- Click OK.
- Restart TrackPro.
- Note: The "Delete Button" is only active after the "Edit" has been pressed. Only Administrators are permitted to delete an item.

Related Topics: <u>How to</u> <u>Assign Multiple Schedules</u> <u>Automate Custodian Notifications</u> <u>Backup TrackPro Data to a Server</u> <u>Change Field Names</u> <u>Change Language</u> <u>Move TrackPro to a Different Computer</u> <u>Recover a Deleted Item</u> <u>Store Calibration Certificates</u> <u>Unhide Data Files</u>

Move TrackPro to a Different Computer



<u>General Topics</u> > <u>How to</u> > <u>Move TrackPro to a Different Computer</u>

Single-user Version

If you are using the single-user version of TrackPro can easily move TrackPro to a different computer; proceed as follows:

- 1. Make a backup copy of the TrackPro.mdb and TrackPro.ini files located in the folder that you assigned for TrackPro data.
- Note: If you cannot find these files it is because Windows does not want you to know where your files are. See <u>Unhide Data Files</u>.
- 2. Install the latest version of TrackPro on the new computer.
- 3. Copy the TrackPro.mdb and TrackPro.ini files to the folder that you assigned for the TrackPro data on the new computer. You will receive an overwrite warning; choose to overwrite the existing files.

Multi-user Version

If you wish to move a server proceed as follows:

- 1. Make a backup copy of the TrackPro.mdb and files located in the folder that you assigned for TrackPro data.
- 2. Review the instructions for the <u>multi-user installations</u>.
- 3. Install the latest version of TrackPro on the new server. Be sure to make a note of the program and data folders that you have assigned.
- 4. Copy the TrackPro.mdb and file to the folder that you assigned for the data on the new computer. You will receive an overwrite warning; choose to overwrite the existing file.
- 5. Open TrackPro and enter your <u>Product Key</u> on the Modify License Screen.
- 6. If the network address has changed, you will have to perform an reinstall on all the client computers.

Related Topics:

How to Assign Multiple Schedules Automate Custodian Notifications Backup TrackPro Data to a Server Change Field Names Change Language Delete Items Recover a Deleted Item Store Calibration Certificates Unhide Data Files

Recover a Deleted Item



<u>General Topics</u> > <u>How to</u> > <u>Recover a Deleted Item</u>

Provided that you have the audit trail enabled TrackPro can recover a deleted item if you use the following procedure:

- 1. From the main menu select Tools.
- 2. From the submenu select Audit Trail.
- 3. Under actions, select Undeletes.
- 4. From the grid select the item you wish to recover.

5. Click the Undelete button. Related Topics: <u>How to</u> <u>Assign Multiple Schedules</u> <u>Automate Custodian Notifications</u> <u>Backup TrackPro Data to a Server</u> <u>Change Field Names</u> <u>Change Language</u> <u>Delete Items</u> <u>Move TrackPro to a Different Computer</u> <u>Store Calibration Certificates</u> <u>Unhide Data Files</u>

Store Calibration Certificates



Store Calibration Certificates

<u>General Topics</u> > <u>How to</u> > <u>Store Calibration Certificates</u>

If you wish to store calibration certificates in electronic format, TrackPro makes it easy to organize the files and retrieve them.

Consideration for a File Storage Location

- If possible files, should be stored in a location that is routinely backed up. This will usually be a file server or a Network Attached Storage (NAS) device.
- Read access to the storage location should be limited to those people that have a need to view the documents.
- Write access to the storage location should be limited to those TrackPro Users that are authorized to manage certificates.
- The folder structure that is used is optional and depends on some extent on how the files are named. One possible method is to assign file names based on certificate numbers. Storage folder(s) may then be named by year, item number or agency. Certificates could also be stored in one large folder.

Procedure for Organizing Certificate Access

- 1. Once files have been scanned and placed in there storage locations; proceed as follows to create the links to the files.
- 2. Locate the item that relates to a certificate. You may use the "Go To" button, record navigator or find function.
- 3. Click the "Item Links" tab on the Main Screen.
- 4. Click the edit button.
- 5. Drag and drop the file onto the TrackPro Screen. You can also use the "Add Link" button locate the file to be link. A hypertext link will be created in the grid.
- 6. Additional information may be added as desired.
- 7. Click the "Update" command button.
- 8. After you are no longer in edit mode the link may be opened by clicking it.

Related Topics: <u>How to</u> <u>Assign Multiple Schedules</u> <u>Automate Custodian Notifications</u> <u>Backup TrackPro Data to a Server</u> <u>Change Field Names</u> <u>Change Language</u> <u>Delete Items</u> <u>Move TrackPro to a Different Computer</u> <u>Recover a Deleted Item</u> <u>Unhide Data Files</u>

Unhide Data Files



<u>General Topics</u> > <u>How to</u> > <u>Unhide Data Files</u>

By default, Windows does not permit you to locate data files or list them in the file explorer. Should you need to locate these files use one of the procedures shown below.

Windows 8, 8.1 & 10

- 1. Open the Windows file Explorer, click the Start Button and select Computer.
- 2. Select "View" from the Main menu.
- 3. In the Show/Hide section check the boxes labeled "File name extensions" and Hidden items."

Windows 7 & Vista

- 1. Open the Windows file Explorer, click the Start Button and select Computer.
- 2. Click the down arrow on the Organize menu selection
- 3. Select "Folder and search options"
- 4. Click to View tab
- 5. Select "Show hidden files, folders, and drives"
- 6. Uncheck "Hide protected operating system files (Recommended)"
- 7. Click the Apply button
- 8. Click the OK button

Windows XP

- 1. Open the Windows file Explorer, click the Start Button and select My Computer.
- 2. Select Tools on the main menu
- 3. Select the Folder Options from the drop-down
- 4. Click to View tab
- 5. Select "Show hidden files, folders, and drives"
- 6. Uncheck "Hide protected operating system files (Recommended)"
- 7. Click the Apply button
- 8. Click the OK button

Related Topics:

How to

Assign Multiple Schedules Automate Custodian Notifications Backup TrackPro Data to a Server Change Field Names Change Language Delete Items Move TrackPro to a Different Computer Recover a Deleted Item Store Calibration Certificates

Screens



The TrackPro user interface is composed of screens. The screens are generally accessible from the menus, command buttons and toolbars.

About



<u>Screens</u> > <u>About</u>

The About Screen and Modify License Screen are essentially identical. The About screen is accessed from the Main Help Menu or by entering ALT-H+A. The screen provide provides application developer information, Licensing status and Product Key Entry.



About Screen

1 - (____)

The information in parentheses will indicate the TrackPro Version type that is installed. It may be:

- Single User
- Multiple User
- Free Version

2 - Product Key

The Free Version of TrackPro is delivered with a license key that permits Single Users to track up to 100 items.

Upon purchase of TrackPro you will be supplied with a new product key that will unlock the application.

3 - Item Limit

The item limit will show the maximum number of items that can be tracked.

4 - Version

Current TrackPro executable file version number.

5 - System Information

Clicking System Info button will display extensive information about your computer. It is sometimes useful when troubleshooting problems.

6 - New Key

To change the old Product Key (2) to a new one, click the New Key button and the Product Key (2) control will be unlocked. You can than enter the new product key and click the save key button to store it.

Add Item Wizard



Screens > Add Item Wizard

The add item wizard is used to assist you in adding a new item to the database. The Wizard will take you step by step through the creation of a new item. You may navigate from screen to screen using the Next and Back buttons. You may quit without saving changes at any time by clicking the Cancel button.

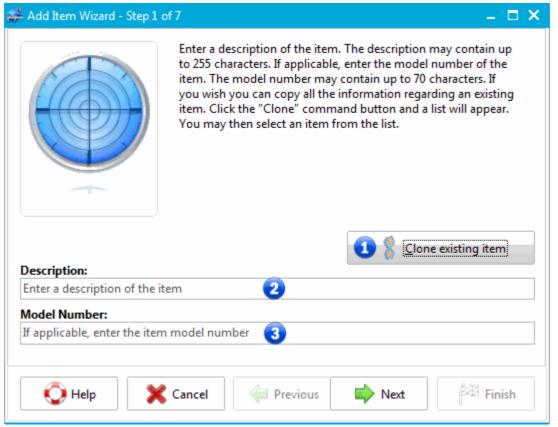
<u>Watch Online Tutorial</u>

Add Item Wizard - Step 1



<u>Screens</u> > <u>Add Item Wizard</u> > <u>Add Item Wizard - Step 1</u>

Use this screen to enter information that will be transferred to the <u>Item</u> <u>Description</u> and <u>Model Number</u> database fields. An item description must be entered or you will not be permitted to continue. The Model Number entry is optional. If you have many instruments that have similar descriptions or other information you may wish to consider clicking the clone button. Doing so will display a list of item numbers and descriptions. If you select an item from the list the item's information will be copied to the Wizard. You may continue to step through the Wizard to change any field you wish. Baron Software TrackPro



Add Item Wizard Step 1

1 - Clone Existing Item

The Clone Item control allows you to display a grid of existing items. Selecting an item will populate the database fields for you.

2 - Description

Database Field Description

3 - Model Number Database Field Model Number

Add Item Wizard - Step 2



<u>Screens</u> > <u>Add Item Wizard</u> > <u>Add Item Wizard - Step 2</u>

Use this screen to enter information that will be transferred to the <u>Custodian</u>, <u>Location</u> and <u>Manufacturer</u> database fields.

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Add Item Wizard - Step 3



<u>Screens</u> > <u>Add Item Wizard</u> > <u>Add Item Wizard - Step 3</u>

Use this screen to enter information into the <u>Contract Agency</u>, <u>Metrology Discipline</u>, and <u>Category</u> database fields. Contract Agency refers to any external that performs calibrations, maintenance or similar activities. These fields are optional but may be very useful if you have a large number of instruments or actions. Baron Software TrackPro



Add Item Wizard Step 3

Contract Agency
 Database Field Contract Agency
 -Metrology Discipline
 Database Field Metrology Discipline
 Model Category
 Database Field Category

Add Item Wizard - Step 4



<u>Screens</u> > <u>Add Item Wizard</u> > <u>Add Item Wizard - Step 4</u>

Use this screen to enter information that will be transferred to the <u>Status</u>, <u>Item</u> <u>Type</u>, <u>Action Interval</u>, <u>Date Due</u>, and <u>Date Done</u> database fields. You will not be able to enter an Action Interval (3) unless you have selected "Active" as the Item Status (1). If the Item Status field is active, the Date Due (5) database field entry will be calculated by adding the number of days entered in the Action Interval field to today's date. If you change the entry in the Last Action Date (4) field the Date Due entry will be calculated based on the date entered. You might use this feature in the following circumstance.

- You purchased a new thermometer.
- The Action Interval is 365 days.
- The thermometer was calibrated by the manufacturer 2 months before you received it.

• You would like the due date to be exactly 365 days from the date of calibration On the other hand it is not usually a good idea to accept the manufacturer's certificate has been because of the following:

- The item has been shipped and banged about. It is possible that the calibration is no longer accurate.
- If you have a high-risk product or process that is dependent on the item it should be recalibrated.

You will not be permitted to proceed without making entries in the Item Status and Item type fields.



Add Item Wizard Step 4

1 - Item Status

The underlying database field is <u>Status</u>. In order flag items for being past due for reports and notices "Active" should be selected any other choice will not allow items to be scheduled.

2 - Item Type

Database Field Item Type

3 - Action Interval

If you have selected the "Active" status you will be required to enter an Action Interval that is between 0 and 1825 days. You may change the maximum Action Interval on the Options screen.

4 - Last Action Date

The underlying database Field is Date Done.

5 - Performed By

The underlying database Field is <u>Performed By</u>. This field should contain the name or organization that performed the activities on the "Last Action Date."

5 - Date Due

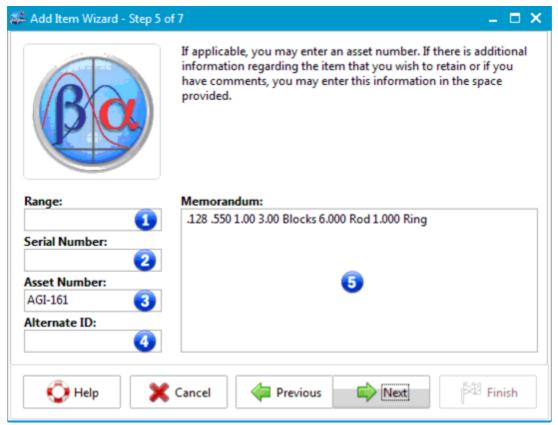
The underlying database Field is <u>Date Due</u>.

Add Item Wizard - Step 5



<u>Screens</u> > <u>Add Item Wizard</u> > <u>Add Item Wizard - Step 5</u>

Use this screen to enter information that will be transferred to the <u>Asset Number</u>, <u>Serial</u> <u>Number</u>, <u>Range</u>, <u>Alternate ID</u> and <u>Comments</u> database fields. These entries are optional.



Add Item Wizard Step 5

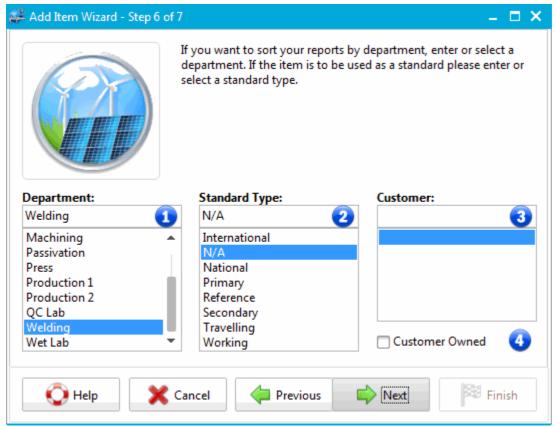
1 - Range
 Database Field Range
 2 - Serial Number
 Database Field Serial Number
 3 - Asset Number
 Database Field Asset Number
 4 - Alternate ID
 Database Field Alternate ID
 5 - Location
 Database Field Location

Add Item Wizard - Step 6



<u>Screens</u> > <u>Add Item Wizard</u> > <u>Add Item Wizard - Step 6</u>

Use this screen to enter information that will be transferred to the <u>Department</u>, <u>Standard Type</u> and <u>Customer</u> database fields. These entries are optional.



Add Item Wizard Step 6

1 - Department
 <u>Database Field Department</u>
 2 - Standard Type
 <u>Database Field Standard Type</u>
 3 - Customer
 <u>Database Field Customer</u>
 4 - Customer Owned
 <u>Database Field Customer Owned</u>

Add Item Wizard - Finished!



<u>Screens</u> > <u>Add Item Wizard</u> > <u>Add Item Wizard - Finished!</u>

This screen will allow you to review most of the information that you have entered. If you would like to change any of the information navigate to the appropriate screen using the Next and Back buttons. You may quit without saving changes at any time by clicking the Cancel button. Click the Finish button to save the new item and close the Wizard.

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Add Item Wizard - Step 7 of 7	– 🗆 ×
You may change appropriate scree	d Item Wizard is finished collecting information. this information by navigating to the en by pressing the Back button. Press finish to n to the TrackPro database!
Field Name	Value
Description:	6" Dial Cals
Model Number:	
Location:	Weld Dept
Custodian:	Doug Wright
Manufacturer:	Mitutoyo
Metrology Discipline:	Linear
Category:	Calipers
Contract Agency:	Keli
🚫 Help 🔀 Cancel 🤙	Previous Next Finish

Add Item Wizard Finished!

1 - Column Field Name

The Field Name column relates to the Field Names used in the ItemMaster database table.

2 - Column Value

The Value column are the values that will be placed in the table. If there is something in the table you don't like, you step back through the wizard to correct it.

Audit Trail



<u>Screens</u> > <u>Audit Trail</u>

The Audit Trail Screen is accessed from the Main Tools Menu or by

entering ALT+T+A. The Audit Trail table is used to store information regarding changes that are made to the TrackPro database. The information contained in the table may be viewed on the Audit Trail Screen. The Audit Trail Screen is shown below. Several tools are provided to help you locate the record(s) that you may want to find.

- You may limit the actions to be shown by clicking Deletions, Edits, Additions, or Undeletes.
- You may display record(s) from all tables or from selected tables.
- You can show records related to a specific item number.
- You can limit the records displayed by entering limiting dates.

🖗 Audit Trail		8	9	10	1	12	13	14	-15	>
Actions		Audit ID	Ac	Time Sta	Old Value	New Value	Table Na	Field Na	User	
All Actions	Þ	2	Edit	9/14/201	Internal	Masterga	ItemMas	Contract	Ad	
Additions 👔		3	Edit	9/14/201	Internal	Masterga	ItemMas	Contract	Ad	
Deletions		4	Edit	9/14/201	Internal	Keli	ItemMas	Contract	Ad	
Edits Undeletes		5	Edit	9/14/201	Internal	Keli	ItemMas	Contract	Ad	
	-	6	Edit	9/14/201	Internal	Keli	ItemMas	Contract	Ad	1
Tables	-	7	Edit	9/14/201	Internal	Keli	ItemMas	Contract	Ad	1
Department 🔺	-	8	Edit	9/14/201	Internal	Keli	ItemMas	Contract	Ad	1
History Holiday	-	9	Edit	9/14/201	Internal	Keli	ItemMas	Contract	Ad	1
Item Links	-	10	Edit	9/14/201	Not Det	Keli	ItemMas	Contract	Ad	1
Item Type	-	11	Edit	9/14/201	Not Det	Troemner	ItemMas	Contract	Ad	
ItemMaster 💌	-	22	Edit	10/13/20		12345678	ItemMas	Range	Ad	l
Dates	-	23	Edit	11/9/201	1234567		ItemMas	Range	Ad	
3 Between 11/09/2012 7 4 And 11/10/2013 7 Item No Maximum = 128 ♀ 5										
Values New Value Contains 6 Old Value Contains	1		ort		<u>U</u> ndelete	18 🚮	<u>R</u> efresh	-	► <u>x</u> it	
	12	2 record(s)	found	d 1 9						_

Audit Trail Screen

1 - Actions

This control acts as a filter to limit the number of records that are returned. Select "All" to display records that were added as a result of record additions, deletions, edits and undeletes.

2 - Tables

This control will enable you to limit the returned records to those in the specified table. 3 - Between ////

The date controls allow you to limit the returned records to those created between two dates. The Between control will default to a date exactly one year in the past.

4 - And __/__/_

This control will default to just after midnight of the current date date. In the case shown all records created on 8/22/2012 will be shown. No records will be returned for the 23rd.

5 -Item No

If you wish to select all records related to specific item, enter the item number in this control.

6 - New Value Contains

If you don't remember where change was made you can enter the new value and only

those records containing the new value will be returned. 7 - Old Value Contains This control works in an identical manner to the new value contains control but operates on old values. 8 - Audit ID Database Field Audit ID 9 - Action-Translated **Database Field Action-Translated** 10 - Time Stamp **Database Field Time Stamp** 11 - Old Value **Database Field Old Value** 12 - New Value **Database Field New Value** 13 - Table Name **Database Field Table Name** 14 - Field Name **Database Field Field Name** 15 - User Name **Database Field User Name** 16 - Export This control will permit you to export The information that is displayed in the grid to a

CSV, TXT or Microsoft Excel file.

Tip: Exportation will retain the order in which your grid is sorted. It will also display the column order as displayed on the screen.

17 - Undelete

The Undelete control allows you to undelete any records that may have been previously deleted.

18 - Refresh

The Refresh button redisplays the data after you have change the selection criteria contained in the left hand panel.

19 - Status Bar

The Status Bar will display the number of records returned by a query.

20 - History ID

Database Field History ID - not pictured

21 - Record ID

Database Field Record ID - not pictured

22 - Session ID

Database Field Session ID - not pictured

Related Topics: Audit Trail

Certificates



Screens > Certificates

The Certificates Screen can be accessed directly from the Main Reports Menu or by entering Alt+R-C. The primary purpose of this screen is to create certificates for items that you may have calibrated or for which you have performed maintenance. Preparation

Some preparation is required before you can create a usable certificate.

- 1. Set the certificate properties properties that are shown in the grid. The values that are shown here are just examples. To change a value just click on the appropriate cell in the grid.
- 2. Open the Report Designer to create a custom certificate.
- 3. On the Report Designer menu, select open.
- 4. Open Certificate.fr3 file.
- 5. Save the file using the "Save as" menu command giving it a new name.
- 6. Now, you are ready to begin editing the file. You can press F1 for guidance on how to proceed.
- 7. Once you are satisfied with the new format save the file and close the Report Designer.
- 8. Confirm that the report name now appears in the User Certificate section of the list box on the left.
- 9. Click the Show command button to preview and/or print the certificate.

🗯 Certificate		– 🗆 ×			
Certificate Name	Certificate Properties				
Certificate	Property Name	Value			
2User Certificates ——	Controlled Form 3				
Q Cert for Calipers	Title 🕢	Certificate of Calibration			
👷 Cert for DVMs	Subtitle 5	Portland Branch Office			
👷 Cert for Surface Plates	Remark 1 6	Environmental Conditions: 20.5 °C, 54% RH			
	Remark 2 6	You could list your accreditations here.			
	Remark 3 6	Here you could list any comments you may have.			
	Form Number 🛛 🛜	FRM-12345-03			
	10 📐 Design	3 Show			

Certificates Screen

1 - Certificate Template group in the list view

This group will contain only one item, the master certificate. Please keep in mind that any time TrackPro is updated, a field is renamed or the language that is being used is changed that this file will be re-created to account for those changes. Because of this, you should never edit this file expecting that the changes will be persistent. Always use the Save as function in the Report Designer so that your changes will be preserved. 2 - User Certificates group in the list view.

Provided that you save custom Certificates or other forms in the certificates folder, they will be visible in this group.

3 - Controlled Form

If your company requires the use of controlled forms check the box as shown. Doing so will prevent Power Users and Users from accessing the report designer and changing property values.

4 - Title

The Title will appear at the top-center of the certificate in large bold print

5 - Subtitle

The Subtitle will appear just below the title in small italicized print. This property may be ignored if you don't wish to use a subtitle.

6 - Remarks 1 through 3

Remarks will appear immediately after information regarding standards used. If the Remark is blank its caption will not appear on the form. You may enter up to 256 characters in each remark.

7 - Form Number

The form number will appear in the right-hand corner near the bottom of the page. 8 - Values

Except for the "Controlled Form" property all the values are string values that may contain up to 255 characters.

9 - Show Command Button

The Show Command Button opens the report preview screen from which you can view and print the certificate. Prior to opening the screen you will be requested to enter the item number for which you would like to create the certificate.

10 - Design Command Button

The Design Command Button opens the Report Design to Certificate you have selected in the list view.

Change My Password



Screens > Change My Password

The Change My Password Screen can be accessed directly from the Main Tools Menu or by entering Alt+T-H. It will also appear automatically when the current user's password has expired. <u>Read more about passwords.</u>

Change Password	x
New password:	
Confirm password:	✓ <u>о</u> к

Change My Password Screen

Check for Updates



By clicking Help / Check for Updates TrackPro will check the version located on the Baron Software server to see if there is an update available. If an update is available then it will be downloaded and applied. TrackPro will restart with the update otherwise if there is no update then a notification is displayed informing you that there wasn't one.

Warning: If you are using the multiuser version; you must assure that there are no other users logged into TrackPro. If you don't the upgrade will probably fail.

Contract Agency



<u>Screens</u> > <u>Contract Agency</u>

The Contract Agency Screen is used to store information about contractors or other companies that you may use for calibration or maintenance of equipment. The table is used to look up agencies when you are sending equipment out for maintenance or calibration. It is also used when you create packing slips. The screen is only accessible by administrators. The screen may be accessed by opening the Edit Menu, selecting Lookups, and finally selecting Contract Agencies. You may also use the shortcut ALT-E+L+C.

Baron Software TrackPro

Actions	Form View Item List 3	
🗞 Find 🚺	Contract Agency: Mitutoyo	Country:
Add	Agency Name:	Contact Name:
∛ Cl <u>o</u> ne 22 √ <u>E</u> dit	Address 1:	Contact Title:
Delete	Address 2:	Phone Number:
<u>ancel</u>	City:	Agency Status:
<mark>⊙ H</mark> elp ≨ <u>E</u> xit	State or Province:	Email Address:
-	Postal Code:	Fax Number:

Contract Agency Data Entry Screen

1 - Find Command Button

Clicking this button will open the <u>Find Screen</u> and allow you to search for a Contract Agency.

2 - Clone Command

The Clone Command will create a duplicate of the current item. Remember that you must change the Contract Agency Field because the database cannot have duplicates of this value.

3 - Item List Tab

Clicking the Item List tab will reveal a grid that contains a listing of all the Contract Agencies. Selecting a Contract Agency in the grid will show that Agency in the Form View. Please note that the grid is read only.

Related Topics: <u>Contract Agency</u> <u>Contract Agency</u>

Controlled TrackPro Form



<u>Screens</u> > <u>Controlled TrackPro Form</u>

The Controlled TrackPro Form is accessed from the Main Reports Menu or by entering ALT-R+T. After minor editing in the Report Designer the screen can be used for a variety of purposes including:

Notification Form

- Maintenance Order
- Calibration Order

Many companies require the use of controlled forms. TrackPro permits you to easily add a form number to the TrackPro form.

Note: When printed the form will use the logo defined for all reports. If you use individual logos for reports it will use the logo defined for action for the "Action Items Due" report. If this logo is not defined the default TrackPro logo will be used.

🗱 TrackPro Controlled Form	
Form Title: Work Order	•
Subtitle:	
Subtitle	2
Comment Field Caption: Comment:	3
Form Number: FRM-12345-R01 4 Use Controlled Form 5	
6 📐 Design	E <u>x</u> it

Controlled TrackPro Form

1 - Form Title

This control allows you to modify the title of the form

2 - Subtitle

This control allows you to modify the subtitle of the form

3 - Comment Field Caption

By default the comment field caption is Comments, but you can change it to anything that you would like.

4 - Form Number

You can enter the official form number here.

5 - Use Controlled Form

Click this control to prevent non-administrative users from editing this form.

6 - Design Command Button

Click the Design button to open the form in the Report Designer screen. Depending on the security settings this button may be disabled for some users.

7 - Alternate Report File

Instead of using the default Controlled Form you may elect to use an alternate file. Please be sure that the alternate is created from the original Controlled Form.fr3 file. 8 - Show

The Show control will display the report in the preview window.

Work Order Subtitle						P	
12" Dial Cals					Iten	n No :	5
Contract Agency			Serial No:		Custodian:		
Action Interval				Engineering		Active	
	r: Calipers			Calibration	Acquisition Cost:		
Standard Type			Part Of:	-	Asset Number:		
	e: Unknown		Use Std:		Date Acquired:		
Metrology Discipline			Action Cost:		Department:	Engineering	
Custome			Alternate ID:		Time Required:		
Procedure			Range:		Model Number:		
UDF Text 1			UDF Numeric 1:		UDF Text 5:		
UDF Tet2			UDF Numeric 2:		UDF Text6:		
UDF Text 3	s:		UDF Numeric 3:		UDF Text 7:		
UDF Text4	k:		UDF Numeric 4:		UDF Text 8:		
Comment	: .128550 3.000 6.0	000 1.00	0 ring				
DateDue Dat	eDone .	, ti	Contract Agency	Comment			
		÷ -					
		Undred.					
	0.00.40 F						
				Item added			
2008-09-08	L			First action (date		
Print Date:	12/30/2011						
Time:	11:49:33 AM				TrackP	ro Calibrati	ion
Form Number:	FTM-12345-R01				Haun	U Calibidi	
+ Report created	by TrackPro Ca	libratio	on and Mainlenance		http://w	wtrackpro.o	E

Example TrackPro Form

Create Packing Slip Wizard



The Create Packing Slip Wizard can be used to efficiently create packing slips for items that need to be sent to external agencies for calibration, maintenance or adjustment. This wizard works in conjunction with the Contract Agency fields that are

		y table		
🗱 Create Packing Slip - Step	1 of 5 - Select Items			– 🗆 ×
	Contract Agencies: 1 Interapid Internal internal cal Kees Keli Labconco Lighting Inc		appear on a pa	7 must be "Active" to
Send 🕢 Description	1		Item No	Manufacturer 🔺
6" Dial Cals			121	Mitutoyo
Image: Second			122	Mitutoyo
<				, ,
🜔 Help 🗙	Cancel Previo	us	i Next	Finish

located in the item master and item history tables.

Create Packing Slip - Select Items

1 - Contract Agencies

When you select the Contract Agency from the list it will work in conjunction with the Show Items Due by control to determine those items that need to be shipped to the contract agency within the time span indicated.

2 - Show Items Due by

Use this control to limit the number of items that are selected for shipment to the previously selected Contract Agency.

3 - Find Items

After setting controls one and two click this button to display the selected items in the grid below.

4 - Send

Initially, the send check boxes will not be ticked. Select only those items you wish to include on the packing slip.

5 - Progress Bar

The progress bar provides a relative indication of how much work you have completed in the wizard.

Step 2 - Contact Information



<u>Screens</u> > <u>Create Packing Slip Wizard</u> > <u>Step 2 - Contact Information</u>

The contact information step allows you to populate fields that will be shown on the packing slip. All the settings that you create will be saved so that they are available the

next time you need to use this screen. Trackpro will remind you if any field is not filled out and will pester you until you do something about it. If you don't want any information in a selected field to show just put a space in the field

	My Contact Information	
	Name:	Email Address:
	Administrator	 aaa@trackpro.org
	Phone Number:	Fax Number:
	305-829-3437	3
Proceeding of the second secon	6	
Requested Delivery Dat		n Shipment Method:
11/22/2013		
		· · · · ·

Create Packing Slip Wizard - Contact Information

1 - Name

This field is probably self-explanatory, you should enter your name.

2 - Email Address

Your email address

3 - Phone Number

Your phone number

4 - Fax Number

Your fax number

5 - Document Title

This field will normally be titled "Packing Slip" or its non--English language equivalent. 6 - PO Number

Purchase Order Number for the requested actions.

7 - Requested Delivery Date

This should be the date by which the item needs to be delivered at your facility.

8 - Return Shipment Method

Here, you can specify the method for return shipment paragraph

Step 3 - Special Instructions and Notations



<u>Screens</u> > <u>Create Packing Slip Wizard</u> > <u>Step 3 - Special Instructions and Notations</u>

Create Packing Slip - Step 3 of 5 - Special Instru	uctions and Notes 🛛 🗕 🗖 🗙					
You can display "Special Instructions" and "Notations" on the Purchase Order. Show "Special Instructions"						
Show "Special Instructions"						
This is a test.	This is a test.					
📀 Help 🔀 Cancel 🖨	Previous Next Finish					

Create Packing Slip Wizard - Special Instructions and Notifications

1 - Show "Special Instructions"

Check this box and then enter any special instructions in the field below. This information will be printed on the packing slip.

2 - Show "Please Note"

Check this box and then enter any Notations in the field below. This information will be printed on the packing slip.

Step 4 - Extra Fields



<u>Screens</u> > <u>Create Packing Slip Wizard</u> > <u>Step 4 - Extra Fields</u>

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🗱 Create Packing Slip - Step 4	of 5 - Extra Fields	– 🗆 X
	Extra Fields (Max 3): Action Cost Action Interval Address 1 Address 2 Agency Name Alternate ID Asset Number Category CityStateZip Contract Agency Cost Countrv	
🕢 Truncate 2		4 🔌 Show Packing Slip
🗌 Expand Header 3		5 🍃 Print Packing Slip
🚫 Help 🗙	Cancel 🔶 Previous	Next Finish

Create Packing Slip Wizard - Extra Fields

1 - Extra Fields (Max 3)

You may display up to three extra fields on the packing slip..

2 - Truncate

This control allows you to truncate any text was measured with is longer than the space provided to print it. If text is not truncated it will be printed on an additional line.

3 - Expand Header

This control allows you to expand the column headers to the number of rows required to display the full header.

4 - Show Packing Slip

The Show Packing Slip command allows you to preview the packing slip prior to printing it.

5 - Print Packing Slip

The Print Packing Slip command will immediately print the packing slip without previewing it first.

Step 5 - View Packing Slip



<u>Screens</u> > <u>Create Packing Slip Wizard</u> > <u>Step 5 - View Packing Slip</u>

This is an example of a packing slip. You modify the packing slip any way you would like using the Report Designer.

Traci	kPro Calibration						
			Packing	Slip			
Fr	rom:			Ship To:			
	TrackPro Calibration 19528 East Lake Dr. Suite 2			Kimball Elec 123 Oak Stre			
	Miami, FL 33015 USA			Anytown, Flo USA	rida 00000		
	Contact: Phone Number: Fax Number: Email Address:	123-456-7890		PO Requested Deliv Return Shipmen		09/27/2013	
	cial Instructions: is a test to see if it will wo	~					
	ise Note:	an.					
	is a test to see if it will wo	ark.					
	Description		Manufacturer	Alternate ID	Model	Seria	l No
	6" Dial Cals 8" Dial Cals		Mitutoyo Mitutoyo				
122	o bial dais		WILL BYO				
lata D.C.	ntad: 9/1 //2010						
Jate Pri Time:	nted: 9/14/2013 7:32:50 PM					F Total Pa	ya de: ad ee:
	eport created by TrackF	ro Calibration	and Maintenan	ice .		http://www.trac	-

Create Packing Slip Wizard - View Packing Slip

Step 6 - Finish



Screens > Create Packing Slip Wizard > Step 6 - Finish

Press the finished button to make the appropriate entries into the history table that will show that the item has been sent out. If you do not click the finish button these entries will not be made and will appear that the item is still in-house.

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Create Packing Slip Wizard - Finish

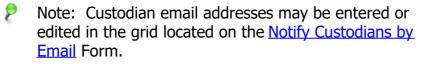
Custodian



<u>Screens</u> > <u>Custodian</u>

The Custodian Screen is accessed from the Main Edit Menu or by entering ALT-E+L+U. The screen connects to the underlying Custodian Table.

Who is a custodian? A custodian is the person that is in direct possession or is responsible for an item. This should not be the name of a department or location. This information provides a lookup list so that the custodian information may be quickly entered into the Item Master. The table is only accessible for editing by administrators. The Custodian Table also stores the email addresses of custodians for use by the <u>Notify</u> <u>Custodians by Email</u> Form.



Baron Software TrackPro

🗯 Custodians	– 🗆 ×
Actions	Form View Item List 2
\infty <u>F</u> ind 🚺	Custodian: Tony Andreotti 3
■ <u>A</u> dd	Phone Number:
se <u>E</u> dit	4
Delete	Department:
L Save	
<u>a</u> <u>C</u> ancel	UDF 1:
O Help	UDF 2:
📲 <u>E</u> xit	6
	Email Address:
Item No: 8	Item Count: 8

Custodian Screen

1 - Find Command Button

Clicking this button will open the <u>Find Screen</u> and allow you to search for a Custodian. 2 - Item List Tab

Clicking the Item List tab will reveal a grid that contains a listing of all Custodians. Selecting a Custodian in the grid will show that Custodian in the Form View. Please note that the grid is read only.

3 - Custodian

The full name of the custodian should be entered.

4 - Phone Number

Optionally, you may enter the custodian's phone number.

5 - Department

If desired, you may select a department from the drop-down list or enter the department directly

6 - User Defined Text Field 1 and 2

You can enter anything you want in these fields. They can also be renamed to anything you would like.

7 - Email Address

Entering the email address will enable you to notify custodians manually or by using AutoEmail.

Related Topics:

<u>Custodian</u>

<u>Custodian</u>

Customer



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<u>Screens</u> > <u>Customer</u>

The Customer Screen is used to store information about Customer Owned Equipment. Alternately it may be used categorize your equipment by customer. The screen is only accessible by administrators. The screen may be accessed by opening the Edit Menu, selecting Lookups, and finally selecting Customers. You may also use the shortcut ALT-E+L+S.

롿 Customers		– 🗆 ×
Actions	Form View Item List 3	
🗞 Find 🚺	Customer:	Country:
<u>A</u> dd	Customer Name:	Contact Name:
💈 Cl <u>o</u> ne 🕗		
se <u>E</u> dit	Address 1:	Contact Title:
Delete	Address 2:	Phone Number:
<u>S</u> ave	Address 2:	
👌 <u>C</u> ancel	City:	Customer Status:
🜔 <u>H</u> elp		
≪ <u>E</u> xit	State or Province:	Email Address:
	Postal Code:	Fax Number:
Item No: 0		Item Count: 0

Customer Data Entry Screen

1 - Find Command Button

Clicking this button will open the <u>Find Screen</u> and allow you to search for a Customer. 2 - Clone Command

The Clone Command will create a duplicate of the current item. Remember that you must change the Customer Field because the database cannot have duplicates of this value.

3 - Item List Tab

Clicking the Item List tab will reveal a grid that contains a listing of all the Customers. Clicking a Customer in the grid will show that Customer in the Form View. Please note that the grid is read only.

Related Topics:

Customer

Customer

Edit Header



<u>Screens</u> > <u>Edit Header</u>

The Edit Header Screen is accessed from the Translator Screen Edit Menu or by entering ALT-E+E when the Translator Screen is active. The primary purpose of this screen is to allow you to add comments to the header of the translation (PO) file.

Edit Header	:	x
Comments # This is a test	•	
Project name and versi 5.1.1.0264	on 2	
Name: ALW	TrackPro email address: alw@trackpro.org	
Last translator: Al Weisenborn	Last translator's email address: alw@trackpro.org	
Language: English 5	Charset (use UTF-8 unless you know wha you are doing!) UTF-8	t
	✓ OK X Cancel	

Edit Header Screen

1 - Comments

Please not that each line of your comments must be preceded by the "#" character. TrackPro will do this for you automatically.

2 - Project Name and version

This field contain the TrackPro version number

3 - Last Translator

Please enter your name in this field.

4 - Last Translator's email address

Please enter your email address here.

5 - Language

This will normally be set unless you are submitting a new language.

Exporting Data



The Import / Export Screen is accessed from the Main File Menu.

You are able to choose from the tables listed below to either import or export.

Category Contact Agency Custodian Customer Department **Group Permissions** History Holiday Item Links Item Type ItemMaster Link Type Location Manufacturer Metrology Discipline Standard Type Standard Used Status Users

TrackPro will automatically place you in the Item Master grid in the event you wish just to export that listing.

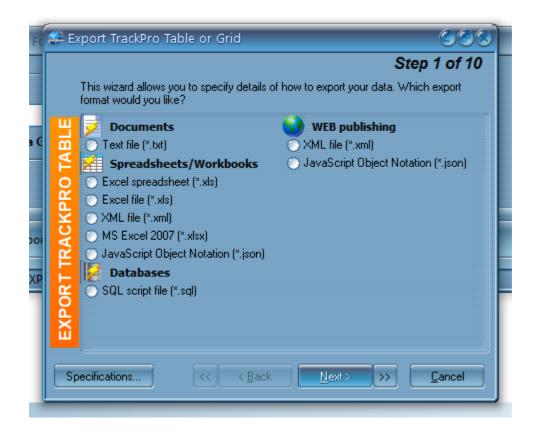
Import or Export Form	(B)
Data Options	
Select a table	
Select Data Grid	
Import Export	Cancel Close

Exporting

1. Click on a table to export or click on the Select Data Grid for the item master listing to export.

There will be numerous steps to conduct during the export. NOTE: steps 3 and 4 are internal do not worry about the missed steps.

Step 1 - You can choose which export data format you want to use.



Step 2 - You can leave the defaults or add column titles

Fc	🗱 Export TrackPro Table or Grid
	Specify custom options for data exporting
a C	File Origin: UTF-8
	Specifications << < <u>Back</u> <u>Next></u> <u>Cancel</u>

Step 3 - You can custom the dates, times and numbers

F¢	💒 Ex	xport TrackPro Table or Grid
		Step 5 of 10 You can define any custom data formats.
a C	EXPORT TRACKPRO TABLE	Dates, Times and Numbers Date Order: MDY Date Delimiter: / Date Delimiter: / Time Delimiter: : Outrency Symbol: \$
×Р	EXPORT TR	✓ Four Digit Years ✓ Leading Zeros in Dates Logical values: True False
	Sp	ecifications << < <u>B</u> ack <u>Next></u> >> <u>C</u> ancel

step 4 - The actual table you wish to export will be displayed

Fc	💒 Exp	port TrackPro Table or Grid				
				Step 6 of 10		
	ľ	'ou can define custom properties for l	the exported columns.			
e	SLE BLE	Category	Title Caption:	Category		
	TRACKPRO TABLE		Alignment:	left 🐶		
	PRO 0		Background:			
001	ÇĶ		Font:	Tahoma, 8		
	HA I		Data Alignment:	left 🐶		
×Ρ	ORT		Background:			
	EXPORT	Width: 62 characters	Font	Tahoma, 8		
	Specifications << < <u>Back</u> <u>Next></u> >> <u>C</u> ancel					

Step 5 - You can enter any header or footer you wish.

Baron Software TrackPro

FC	🔗 Ex	(port TrackPro	Table or Grid				
		You can add a cu	stom header and/o	r footer.		Ste	o 7 of 10
	-	📶 Header					
10	[AB						
	EXPORT TRACKPRO TABLE						
	КP						
001	RAC	Footer					
KΡ	Ë						
	SOR						
	EX						T
	Sp	ecifications	<< < <u>B</u>	ack	<u>N</u> ext >	>> [Cancel
ļ		,					

Step 6 - You can custom layout of the exported data

Fc	🗱 Export TrackPro Tayle or Grid	
	Step 9 You can select desired layout of exported data	of 10
a C	 export data and colors/fonts export data only Layout columnar reversed columnar tabular form Color Style: Normal 	
XP		ancel

Final Step - choose all you wish the default file to be exported goes to and whether you wish to automatically open it.

Baron Software TrackPro

FC	😤 Export TrackPro Table or Grid	Ì
	Step 10 of 10	
	That's all of the information the wizard needs to export your data.	
	Export to a File:	
ı C	Export to a File: C:\ProgramData\TrackPro\SMExport.XLS	
01	Merge existing file Records per each file Action after exporting	
(P	None Open for file view O e-mail with file attachment	
	Specifications << < <u>B</u> ack <u>N</u> ext > <u>E</u> xecute	J

Click on Execute and the exported data will be placed in a file.

Importing Data



The Import / Export Screen is accessed from the Main File Menu.

You are able to choose from the tables listed below to either import or export.

Category Contact Agency Custodian Customer Department Group Permissions History Holiday Item Links Item Type ItemMaster Link Type Location Manufacturer Metrology Discipline Standard Type Standard Used Status Users

TrackPro will automatically place you in the Item Master grid. This does not allow you to import directly into the grid.

NOTE: Make a backup of the TrackPro database prior to any importing. You risk losing data if done incorrectly.

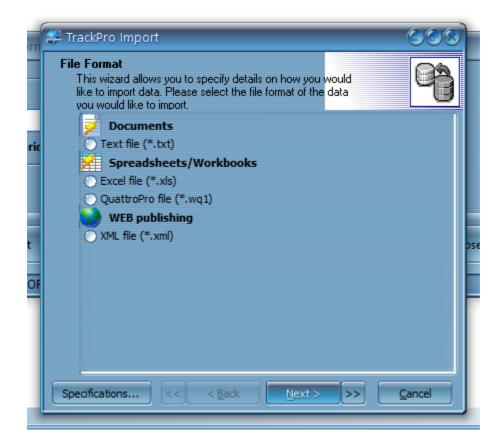
NOTE: All users should be not be using TrackPro. Only Administrators are allowed to import.

If you click on the Import, you need to choose which table you wish to import into.

nport or Export Form	{22		(
Data Options			
Select a table			
Category	V		
Select Data Grid			
	TrackPro Calibrat	tion and Maintenance 🛛 🔇	
	Are you sure you	wish to IMPORT Category ?	
	-		
Import	<u>Y</u> es	Cancel	<u>S</u> lose
st action was Export	_		

You can answer the question that you wish to import.

Step 1 - Choose the format you have the information stored in.



Step 2 - Locate the file that you intend to use.

m	File Name Select the file that contains the data you would like to import.	
ric	Import from File:	
	SMImport.XLS	
t OF	File Origin: Trim values: ANSI (Windows) None Image: Comparison of the second	DS
	Specifications <	J

Step 3 - You can set options based on the data you are importing.

Baron Software TrackPro

rn	TrackPro Import Data Formats Define additional options for the data file.	
	First row: 1	
ric	Last row: 📃 Show file header	
	Dates, Times and Numbers	
	Date <u>O</u> rder: MDY 💎 Decimal Sym <u>b</u> ol: •	
	✓ Four Digit Years Thousand Separator: ,	
t	Leading Zeros in Dates <u>C</u> urrency Symbol: \$	
OF	Date Delimiter: / Logical values: True Fals	e
	Time Delimiter:	
	Specifications <	ncel

Failed Logins



The Login Failures Screen is accessed from the Main Tools Menu or by entering ALT-R+F. The screen connects to the underlying Failed Logins Table.

Administrators may use this table to troubleshoot login problems or detect attempts to hack into the TrackPro database. This screen is read-only and cannot be edited.

🍇 Failed Logins 🛛 3 4 5? – 🗆 🗙					
	ID 🚺	Time Stamp 🛛	Logon Name	Password	Computer Name
Þ	4	11/14/2017 1:31:52 PM	Administrator	erertert	FERMI
	5	11/14/2017 1:31:58 PM	Administrator	uikuyiuk	FERMI
	6	11/14/2017 1:32:07 PM	Administrator	uikuyiuk	FERMI

Failed Logins Screen

1 - ID

This is a sequentially assigned number used to identify the login failure.

2 - Time Stamp

The date and time the login failure occurred.

3 - User Name

The user name that was used during the failed login attempt.

4 - Password

The password that was used during the failed login attempt

5 - Computer Name

This is the name of the computer from which the failed login attempts was made. 6 - Clear all

The Clear all command button will delete all records from the list of failed logins.. 7 - Export

This control will permit you to export the information that is displayed in the grid to a CSV, TXT or Microsoft Excel file.

Tip: Exportation will retain the order in which your grid is sorted. It will also display the column order as displayed on the screen.

8 - Exit Clicking this control will exit the Failed Logins screen. Related Topics: Failed Logins

Find



<u>Screens</u> > <u>Find</u>

The Find Screen is accessed from the Main Edit Menu or by entering ALT+E+F. The Find Screen will allow you to set the search criteria to locate the records you want. The find form is also available on the Contract Agency, Custodian, Customer, Manufacturer and User Screens by clicking the Find Command Button located on left side of the foregoing screens. To perform a search, proceed as follows:

- 1. Select a field from the field list.
- 2. Select an operator from the operators list.
- 3. Enter a value on which to search.
- 4. Click the First, Last, Next, or Previous button. TrackPro will move to the record you have specified.

Find				
Fields: Date Acquired 1 • Date Due Department Description Item No Item Out Item Type Last Action Date •	Operators: Like = 2 <> 2 >= > <	Value: Digital 3 Move To <u>Eirst</u> <u>Last</u> <u>Previous</u> <u>Next</u>		
✓ Keep on top 5 ✓ Lelp				
Ready 🜀				

Find Screen

1 - Fields

The Fields control will display the field names for the for the Table to be searched.

2 - Operators

All operators except for the "Like" may be used for numeric, boolean or date fields. For text fields use the "Like" operator. It will return any field that contains the alphanumeric value that you enter. Use the "=" for text fields when you want to find records that are an exact match for the value that you enter.

3 - Value

Use True and False for Boolean values. Enter dates in the local format used by your computer.

4 - Move To Buttons

The Move To buttons will move the record pointer to the designated position in the records returned.

5 - Keep on top

The Keep on top control forces the find screen to stay on top of all other screens. 6 - Status Bar

The status bar will indicate the number of records that were found that meet the find criteria.

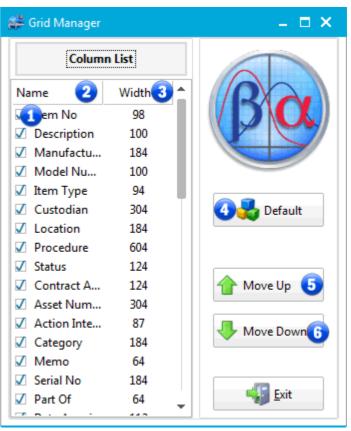
Grid Manager



<u>Screens</u> > <u>Grid Manager</u>

The Grid Manager Screen is displayed when the cursor is in a grid and the Right Mouse button is clicked and Grid Manager is selected. The screen will allow you to select which columns are displayed and the order in which they are displayed. This option is available for the following Grids:

- Audit Trail
- Contract Agencies
- Custodians
- Customers
- History
- Item Master
- Links
- Manufacturers
- Users



Grid Manager Screen

1 - Column List Check Boxes

Check the box to make the associated column visible.

2 - List of Columns in the Grid

All columns that are available in the grid are listed here.

3 - Column Widths

All columns that are available in the grid are listed here. You can change the column width by clicking on the current width and changing it

4 - Default

Click the button to return the grid to the default, column visibility, order and width.

5 - Move Up

Select a column from the list and click "Move Up" to change the column's position in the grid closer to the beginning.

6 - Move Down

Select a column from the list and click "Move Down" to change the column's position in the grid closer to the end.

User Permissions



Screens > Group Permissions

The User Permissions Screen is accessed from the Main Tools Menu or by entering ALT-T+S-U. The screen connects to the underlying Group Permissions and Permission Exceptions Tables. With this screen you can modify user permissions on a user by user basis irrespective of the group permission that has been applied to the user. If you wish to modify permissions for a group, the <u>Group Permissions Screen</u> should be used instead.

Name 🚺	Security Le 2	Menu or Screen 🚺	Description 4	Allow 5
Richard Baroniu	Technician	Main	Edit the Standar	
Roger Ramjet	User	Options	Administrator O	
Jane Doe	Supervisor	Packing Slip	Alternate Repor	
	Supervisor	TrackPro Form	Form Title	
		Options	User Options	\checkmark
		Reports	Alternate Repor	
		Actions Menu	Filter by Status	\checkmark

User Permissions Screen

1 - Name Field

This field shows the Full Name of the user. When you select a user the user's actual permission will be displayed in the right panel of the screen. This field is not editable.

2 - Security Level Field

This field shows strictly information and shows you the designated security level of the user. This field is editable.

3 - Menu or Screen Field

This field is is intended to help you identify the general location of a specific permission. The field is not editable.

4 - Description Field

This field provides more specific information regarding the command or control related to a specific permission. The field is not editable.

5 - Allow Field

This field shows the actual permissions that are allowed for the selected user. A check indicates that the selected user is allowed permission to the selected permission. The absence of a check indicates that permission is denied. This field is editable.

6 - Default Command Button

Clicking this button will return all permissions for the selected user to those designated for their Security Level.

Related Topics: <u>Security</u> <u>Manage Users and Passwords</u> <u>Group Permissions</u>

Holiday List

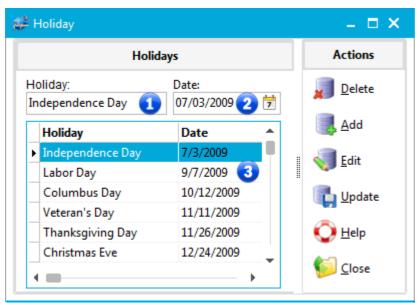


<u>Screens</u> > <u>Holiday List</u>

The Holiday List Screen is accessed from the Main Tools Menu or by entering ALT-T+H. The screen is available only for TrackPro administrators. TrackPro provides you with the option to avoid scheduling items on Holidays, weekends, or other non-work days. You may add, delete, or edit as many Holidays or other non-work days as you wish. Scheduling to avoid holidays can be enabled or disabled by opening the Options screen from the Main Tools Menu ALT-T+P.

Proceed as follows to Add a Holiday:

- 1. Click the Add button to open the date dialog box
- 2. Enter a valid date in the dialog box
- 3. Click OK
- 4. Enter the name of the holiday in the Holiday Text Box (1)
- 5. Click Update



Holiday List Screen

1 - Holiday

The holiday field is not absolutely required; nevertheless, it should be entered.

2 - Date

This field is the identity field for the holidays it is a required. It is a required field. 3 - Holiday Grid

Use the holiday grid to select the holiday to be deleted, edited or updated.

Labels



<u>Screens</u> > <u>Labels</u>

The Labels Screen is accessed from the Main Reports Menu or by entering ALT+R+P. TrackPro can print a variety of labels for the currently selected record. Preformatted labels include all-purpose, file, no calibration required, custom and equipment labels. Prior to printing labels you must select the label printer using the <u>Select Default Printers</u> command on the File menu.

🗊 Labels	– – ×
Select Label Type	Extra Fields (Max 2)
All-Purpose 1	Action Cost
Cal not Required 3	🗹 Actual Cost
Custom 4 Equipment 5	Actual Time
Equipment 5	🗹 As Found
Additional Text	As Left
Add text	Category Certificate No Comment
Alternate Label File 🕡	Contract Agency Cost Custodian
Print 977 Print	Customer Image: Custo

Labels Screen

The labels are formatted to use commonly available labels used by label printers. The formats for these labels are contained the files located in the TrackPro user's folder at .. \Reports\Labels. If you remove these files from the folder you will not be able to print labels.folder. You can use the Report Designer to modify these labels or create new ones.

1 - All-Purpose Label

This label as its name suggest may be used for just about any purpose. Size: 2/3" x 2-1/8" (17mm x 54mm)

Item No: 128	
Item Type: Calibration	
Serial No:	
Date Due: 2/18/2013	
Contract Agency: In House	

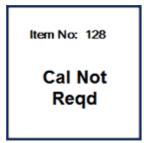
2 - File Label

As the name suggests, this label is design to fit on the tab of typical file folders. Size: $2/3" \times 3-7/16" (17mm \times 87mm)$

Item No: 128, 12" Digital Caliper	
Location: Engineering	Custodian: Engineering
Item Type: Calibration	Action Interval: 170
Manufacturer: Unknown	Serial no:

3 - Cal not Required Label

It is as good idea to label measurement equipment that does not require calibration and keep a record as to why the equipment does not require calibration. Size: 0.9" x 0.9" (23mm x 23mm)



4 - Custom Label

The label permits you two additional fields of your choice. Also two lines of text can be added to the bottom of the label. Select the fields by checking the desired fields on the list to the right.

Size: 2/3" x 2-1/8" (17mm x 54mm)

Item No: 1	28	
Category: C	alipers	
Contract Ag	ency: In House	
This is a tes	st line 1	
This is a tes	st line 2	

5 - Equipment Label

This label is formatted to fit conveniently on an instrument. Many label manufacturers of often sell solvent resistant versions of the label. This label reserves sufficient space for the calibrator's initials.

Size: 0.9" x 0.9" (23mm x 23mm)

Item No: 128
Date Due: 2/18/2013
By:

6 - Additional Text

The additional text box is only enabled when enabled when the Custom Label is selected.

7 - Alternate Label File

The Alternate Label File Control permits you to substitute an alternate Label report format for the one delivered with TrackPro. New Label Report format files can be created by saving an existing format to a new file name using the <u>Report Designer</u> <u>Screen</u>. This field is disabled for Power Users and Users.

8 - Extra Fields (Max 2)

The extra field check list is only enabled when the Custom Label is selected is selected. 9 - Print

The Print command will send the label to the printer with a preview or access to the Print Dialog. You should only use this after successfully setting up your label printer. 10 - Show

The Show command will allow you to preview your label and give you access the the print dialog screen.

Login



<u>Screens</u> > <u>Login</u>

The Login screen is the first visible screen in the TrackPro application. You will be required to enter your User Name and password before proceeding. The default User Name and Password are as follows:

- User Name: Administrator
- Password: master

When you open TrackPro for the first time, you should go to the manage users and passwords screen and create a new account and then delete the default Administrator account. Additional elements of this screen are detailed below.

🗱 TrackPro Login			?	×	
TrackPro Calibration and Maintenance					
	Licensed to: 🚺				
M-M-M	License Type: Multil	lser 2			
395	Item Limit: Unlimite	d 3			
	Version: 5.3.1.285	4			
	User Name:	Password:			
3.95	Administrator 5	Default: m	aster	6	
O Help	X <u>C</u> ancel	- 	<u>о</u> к		

TrackPro Logon Screen

1 - Licensed to

If TrackPro is being run for the first time you will be requested to enter your company

name. This name will be displayed here. If you have made a mistake in entering this data you may change it using the Options screen.

2 - License Type

This control will indicate whether this installation is licensed for single or multiple users..

3 - Item Limit

The control states the number of items that TrackPro is permitted to track. you may purchase a license for additional items at any time.

4 - Version

This control indicates the installed version of TrackPro.

5 - User Name

This control will default to the Windows logged in user name. The last user to successfully login TrackPro will be stored in the computer registry on the current computer. The user name will then be recalled each time the screen is opened. You can also create a user account with this name so that it will always be correct.

6 - Password

A password is required to gain access to TrackPro. Read more about passwords.

Main Screen



<u>Screens</u> > <u>Main Screen</u>

The TrackPro Main Screen is the primary element of the TrackPro interface. It provides quick access to all major TrackPro functions while providing detailed information regarding a specific item. Six views or tabs comprise the main screen:

- Form View
- <u>Item List</u>
- <u>History</u>
- <u>SuperFind</u>
- <u>Item Links</u>
- More Info

Navigation of the tabs is accomplish from the Main View Menu or Clicking directly on the tab. All adjustments that you make to the size and position of the screen on your monitored will be remembered by TrackPro and used in your subsequent TrackPro sessions.

Form View Tab



The Form View Tab displays the most of the content of the Item Master Table. It is the default TrackPro View. Item information may be edited. Records are created using the <u>Add Item Wizard</u>. Many of the fields lookup data from tables that are maintained by the database administrator. For information on each field in the table, click on the fields in the Form View shown below. Additional information regarding the screen segments is available below. The Item information is broadly categorized by:

- Identification
- Status
- Ownership
- Miscellaneous

鍵 Baron Software Presents TrackPro			000
File Edit Actions View Reports Tools	Help		
📑 🏴 🐟 چ 📑 🔂 🛽	🖻 📑 💭 🌏 🖏 🌭	🌭 🥪 💸 📀 🜗 🏹	•
Form View 🔢 Item List 🕢 Histor	y [] SuperFind 🥔 Item Links	More Info	
3 A 5 Description: test 2	6 7	8	Item No: 1435
Identification	Status	Ownership	Miscellaneous
Manufacturer:	Item Status:	Member:	Procedure:
Advanced Witness Series, Inc.	Active 🔽	Dave Niezgodzki 💽	
Model Number:	Item Type: Calibration	Department: dept	Action Cost:
Serial No:	Action Interval (Days):	Location:	Time Required:
15-100	15	0 - 250 cfm Flow Bench 🛛 💽	
Asset Number: 15-1000	Last action date: 7/1/2021 Next due date: 7/16/2021	Customer Owned	Range: 750
Alternate ID:		Customer:	Category:
15-10000	9	ASIC	Carbon Dioxide Measurement
Part of:	Contract Agency:	Date Acquired:	Metrology Discipline:
	Advanced Witness Ser 🛛 💽	// 31	616KDA
Standard Type:	Uses Standard:	Acquisition Cost:	Notes
Primary 💽			^
			T
M			10 [•] #
11)	Go To 12 Delete	13 📑 Add 14 📑	Update 15 JEdit 16 JExit
C:\ProgramData\TrackPro\Tr	t Due Items	20	0

TrackPro Main Screen - Form View

0 - Status Bar - Item Count

This panel displays the number of items contained in the TrackPro database.

1 - Main Menu

The Main Menu provides the primary navigation method to all TrackPro function. The may be access by clicking or you may use the shortcut keys that are revealed by the letter that is underline when you press the Alt Key.

2 - ToolBar

The ToolBar allows rapid access to the most used functions in the Main Menu.

3 - Form View Tab

TrackPro defaults to the Form View when it is opened. It is the view that is shown above.

4 - Item List Tab

Clicking the <u>Item List</u> tab will reveal a list of all items in tabular format, similar to what you might see in Microsoft Excel

5 - History Tab

The <u>History Tab</u> displays that all the actions that have been taken on the current item. 6 - SuperFind Tab

The <u>SuperFind Tab</u> is a hierarchical tree view of the items in the TrackPro database. 7 - Item Links Tab

The <u>Item Links</u> Tab displays all links that are associated with the current Item

8 - More Info Tab

The <u>More Info Tab</u> will display the Memorandum field, and user-defined fields contained in the ItemMaster Table.

9 - Flag

Flags are used to indicate the status of equipment, In the case show the equipment is Past Due an out for calibration. Click <u>here</u> for a legend of all flags.

10 - Record Navigator

Drag the pointer to the approximate location in the database for the record you are looking for. Use the arrow keys to navigate forward or back one record at a time. 11 - Go To

This command will allow you to move directly to a specific record. The Go To command will search the field selected using the <u>Sort By</u> Screen. The default is Item No. The default search field is Item number. When the dialog box opens just enter the item number in the space provided and click OK.

12 - Delete

This command permits administrators to delete an item including all of its history and links. Important: I do not recommend that you delete items because traceability will be lost. By default this button is disabled. However, if you have to do it here are the instructions.

13 - Add Items

The Add Command button launches the <u>Add Item Wizard</u>.

14 - Update

Clicking the Update button will save the changes made to the current item.

15 - Edit

The Edit button must be clicked to make changes to the database. When clicked the Caption and Icon will change to "Cancel Edit." Clicking cancel edit will cancel all changes since the last update.

16 - Exit

Clicking Exit will close the TrackPro application.

17 - Status Bar - Data location

The first panel in the Status bar will show the path to current TrackPro file.

18 - Status Bar - Global Past Due Flag

A red flag will be displayed if any items are past due for action; a green flag will be displayed if everything is up to date..

19 - Status Bar - Past Due Items

This panel will display the number of past due items.

20 - Status Bar - Hints

Application hints and other messages regarding status are displayed here.

Item List Tab



<u>Screens > Main Screen > Item List Tab</u>

The Item List Tab will display the ItemMaster data in tabular format. This command may be activated from the View Menu or from the Form View Tab on the TrackPro Form. You may set alternate row background color to a color of your choice. A red flag is displayed in the item number column if the item is past due. A yellow flag is displayed in the item number column if the item is past due. displayed if the item is approaching its due date. A blue flag P indicates that the item has been sent out to a "Contract Agency".

Acti	ions View Repo	rts Tools Help)				
1	o 🔪 🛐 f	1 🔝 🔝	🤋 💭 (🥘 🖏 🕔	🌭 🌭 🥩	× 🜔	-
√iew	/ 🚺 Item List	🕢 History 📘	🚦 SuperFir	nd 📄 Mo	re Info 🥑 Iter	m Links	
esci 2	ription: 12" Digita	ıl Cals			I	tem No: 1	28
\mathbf{A}	Description	Manufacturer	Model N	Item Type	Custodian	Location	P
124	Tape Measures	Various		Validation	Elsie Jones	Shop Wide	
125	Protractor	Unknown	3	Calibration	Tony Andreotti	Quality Lab	
126	1-2" Mics	Brown _Sharp		Calibration	James Canrow	Machining	Ē.
127	1.5-8" Inside Mics	Lufin Rule	No. 680A	Calibration	James Canrow	Machining	Γ.
128	12" Digital Cals	Unknown		Calibration	John Doe	Engineering	
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Го	Delete	📑 Add	Ę,	Update	stit 📢	📲 Exit	t
	2 124 125 126 127 128	Pescription: 12" Digita Description Tape Measures Protractor 126 1-2" Mics 1.5-8" Inside Mics 128 12" Digital Cals	Pescription: 12" Digital Cals Pescription Manufacturer 124 Tape Measures Various 125 Protractor Unknown 126 1-2" Mics Brown _Sharp 127 1.5-8" Inside Mics Lufin Rule 128 12" Digital Cals Unknown	escription: 12" Digital Cals Description Manufacturer Model N 124 Tape Measures Various 3 125 Protractor Unknown 3 126 1-2" Mics Brown Sharp 3 127 1.5-8" Inside Mics Lufin Rule No. 680A 128 12" Digital Cals Unknown 10	Item List History SuperFind Model Notation 2 Description Manufacturer Model N Item Type 124 Tape Measures Various Validation 125 Protractor Unknown 3 Calibration 126 1-2" Mics Brown_Sharp Calibration 127 1.5-8" Inside Mics Lufin Rule No. 680A Calibration 128 12" Digital Cals Unknown Calibration	/iew Item List Item Y SuperFind More Info Iter escription: 12" Digital Cals Item Type Custodian 124 Tape Measures Various Validation Elsie Jones 125 Protractor Unknown 3 Calibration Tony Andreotti 126 1-2" Mics Brown_Sharp Calibration James Canrow 127 1.5-8" Inside Mics Lufin Rule No. 680A Calibration James Canrow 128 12" Digital Cals Unknown Calibration John Doe	Pescription: 12" Digital Cals Item No: 1 Description Manufacturer Model N Item Type Custodian Location 124 Tape Measures Various Validation Elsie Jones Shop Wide 125 Protractor Unknown 3 Calibration Tony Andreotti Quality Lab 126 1-2" Mics Brown Sharp Calibration James Canrow Machining 127 1.5-8" Inside Mics Lufin Rule No. 680A Calibration James Canrow Machining 128 12" Digital Cals Unknown Calibration John Doe Engineering

TrackPro Main Screen - Item List Tab

1 - Status Flags

See <u>Flags</u> for an explanation of the meanings for each flag that you might encounter. 2 - Sort Direction Indicator

If a column is sorted by clicking on the header, the sort arrow indicator will appear indication the direction of the sort. any column except for the memo column may be sorted.

3 - Data Grid

Please see the Data Grid topic for more information on how to use the grid. The data grid is synchronized with the other tabs. For example, If you select an item in the grid you can switch to the Form View and the selected item will be displayed.

Tip: So you don't like the column order? Just drag a column header to the position that you want. The location will be remembered. You may also call the <u>Grid Manager</u> by right-clicking the grid and selecting "Grid Manager."

History Tab



Copyright © 1999-2021 by Baron Software. All Rights Reserved. Baron Software 516.765.3130 The History ViewTab will display the action history for the current item in tabular format. The tab is accessible from the Main View Menu or by clicking the History Tab on the TrackPro Form.

A red red flag^P is displayed in the item number column if the item is past due. A yellow flag ^P is displayed if the item is approaching its due date. A blue flag ^P indicates that the item has been sent out to a "Contract Agency". The advance-warning period for the yellow exclamation point may be set on the <u>Options Screen</u>. It is important to note that the bottom half of the screen will not show at a resolution of 1024 x 768. However, you can access it by adjusting the horizontal splitter control that is located just below the grid.

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Item No	Date Due	Date Done	Unscheduled	Contract Agency	Certificate	No [Date Ou	t	Date
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84	5/15/2004	6/20/2014				8	8/14/201	4	8/6/201
84	5/24/2003	5/16/2003		Omega 🚺		5	5/5/2003		5/22/20
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TrackPro Main Screen - History Tab

1 - History Grid

The History grid allows you to display and edit most of the fields contained in the History Table. Be sure to Click the Edit button if you want to do some editing.

2 - Reviewer

This field is used to select the person who will review or approve TrackPro Certificates or other documents. It will only display those users that for whom the Reviewer field in the Users Table has been checked. You can ignore this field if you do not use certificates.

3 - Select CheckBox

This is the only field that you may edit in the Standard Used Grid. It is intended only for correction of errors that may have occured during the entry of data on the <u>Record</u> <u>Screen</u>.

4 - Standards Used Grid

The Standards Used grid allows you to display fields contained in the Standards Table. The only field that can be edited is the "Select" field. Unlike the grid shown on the<u>Record Screen</u>, this grid will display all standards irrespective whether they are not Active or Past Due. If you need to make corrections to the standards used this is where you have to do it.

- Tip: Click on a column heading to sort the table by the column clicked.
- Tip: Adjust the column widths to your preference by dragging the dividers between the column headings. TrackPro will remember your settings. You can also right click the grid and select the <u>Grid Manager</u> to adjust settings.
- Tip: Select an item in the grid and edit long comments in the comment box.

Super Find Tab



<u>Screens</u> > <u>Main Screen</u> > <u>Super Find Tab</u>

The Super Find Tab will display your equipment in hierarchical fashion. This view is accessible from the Main View Menu or by clicking Super Find Tab on the TrackPro Main Screen.

TrackPro		- - >
ile Edit Actions View Reports Tools	Help	
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📰 Form View 📄 Item List 🛞 Histo	ry 🔃 SuperFind 📄	More Info 🛷 Item Links
Dem 😵 Category 📃 🚺 🛓	Field Name 支	Data 🜀 🔷
🔉 🏬 Contract Agency 🔁	Item No	8
a 🔤 🔓 Custodian	Description	12" Dial Cals
3 Doug Wright	Manufacturer	China / Unknown
4	Model Number	
82: 6" Cals	Item Type	Cal Not Req
🚨 104: 6" Digital Cals	Custodian	Doug Wright
120:0 Dial Cais	Location	Weld Dept
Elsie Jones	Procedure	
Liste Jones	Status	Broken
James Canrow	Contract Agency	Internal
Jim Smith	Asset Number	AGI-009
John Doe	Action Interval	
Marc Brewster	Category	Calipers
🚨 Tony Andreotti	Memo	
Sustomer	Serial No	
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ł:\trackpro\practice.mdb 🛛 🏴 Past Due Item	s: 112 Item Count: 126	

TrackPro Main Screen - Super Find View

1 - Tree View

This control displays TrackPro data in hierarchical format.

2 - First Level

Click the unfilled triangle to expand the Custodian node to display a list of Custodians. 3 - Second Level

In the example shown, the Doug Wright node (a custodian) was expanded show the items assigned to Doug.

4 - Third Level

The Third Level displays the item for which Doug is the Custodian. The display is in the format of Item No: Description.

5 - List View - Field Name Column

The Field Name Column contains the the field names of the query used to load the main form.

6 - List View - Data Column

The Data Column contains the data value for the associated field Name.

Item Links Tab



The Item Links Tab displays a listing of all the links associated with a specific item. You can also add and delete links. It is important to note that TrackPro on stores the pointers to the file locations; it does not store the files themselves.

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ile E	dit Actions	View	Reports To	ols Help			
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🚍 Fo	orm View	Item	List 🕢 H	istory 🔲	🚦 SuperFind 📄 M	lore Info 🛷 Item	Links
	Description	n: 12" l	Digital Cals				Item No: 128
ID 1	Date Created	2	Link Typ	Doc Inf	Jink	5	Created By 6
1	l 11/10/2013 1:0	08:56	Other		🔮 <u>H:\TrackPro\Grap</u>	hics\App.ico	Administrator
2	2 11/10/2013 1:0	09:33	Other		H:\TrackPro\Misc	\Docs\Startup Pro	Administrator
3	3 11/10/2013 1:0	09:45	Other		H:\TrackPro\Misc	\Docs\Translation	Administrator
4	4 11/10/2013 1:0	09:57	Other		H:\TrackPro\Misc	\ERES Info\21CFR	Administrator
5	5 11/10/2013 1:1	11:57	Other		H:\TrackPro\Misc	\Criticality Assess	Administrator
5	5 11/10/2013 1:1	11:57	Other		H:\TrackPro\Misc 3 Add Link		Administrator
5		11:57					>
•		00) Delete Link

TrackPro Main Screen - Item Links Tab

1 - ID Column Column

The ID Column displays the database field <u>ID</u> in the Links Table, it provides a unique identifier for each link in the TrackPro database. This column is not editable. 2 - Date Created Column

The Date Created Column displays the database field <u>Date Created</u> in the Links Table and is the date and time the link was created. It is not editable.

3 - Link Type Column

The Link Type Column displays the database field <u>Link Type</u> in the Links Table. It is a lookup item. You may categorize your links by type. Pre-loaded link types are Directory, Other Photograph, Procedure and R and R Study. You may add as many types as you like. You may also manage the Link Types from the <u>Other Lookups Screen</u>.

Copyright © 1999-2021 by Baron Software. All Rights Reserved. Baron Software 516.765.3130 By default, all new links will be categorized as "Other."

4 - Doc Info Column

The Link Type Column displays the database field <u>Doc Info</u> in the Links Table. It may be used for any purpose that you like.

5 - Link Column

The Link Column displays the database field <u>Link</u> in the Links Table. You can link may types of objects, For example:

- Files
- Folders
- Websites
- FTP Sites

When the link is clicked it will open and display the link in the appropriate application based on the file extension of the link.

6 - Created By

The Created By Column displays the database field <u>Created By</u> in the Links Table.. The field is not editable.

7 - View Link

If you are not editing, click the View Link button to open the link. You may also open the link by clicking it.

8 - Add Link

The Add Link command button will open a dialog window that will enable you to search for a file that you wish to link. Alternately, you can drag and drop a file or folder on the grid and it will be automatically entered.

9 - Delete Link

The Delete Link command button will delete the currently selected link.

More Info Tab

More Info Tab

Screens > Main Screen > More Info Tab

The More Info Tab displays 8 each user-defined numeric and text fields. It also display an unlimited length memorandum field that is part of the ItemMaster Table.

Jser Name:	User Name	Full Name	Disable A	Security Level	Reviewer 🌲	
Administrator	Administ	Administrat		Administrator		Actions
ull Name:	bruce	Bruce Smith		Administrator		() Show
Administrator	harold	Harold Pinter		User		Cisabled
mployee No:						Add
emporary Password: ecurity Level:						
Administrator Power User Jser						🖺 <u>U</u> pdate
ast Login: 8/18/2014 7						O Help
] Disable Account					•	Close

TrackPro Main Screen - More Info Tab 1 - Memo Field Unlimited length <u>memo field</u> 2 - UDF Numeric 1 through 8 There are 8 <u>user defined numeric fields</u>. 3 - User Defined Text Fields 1 through 8 There are 8 <u>user defined text fields</u>

Manage Users and Passwords



The Manage Users and Passwords Screen is accessed from the Main Tools Menu or by entering ALT-T+M. The screen is available only for TrackPro administrators. With this screen you can add, edit or disable TrackPro user accounts. You'll notice by looking at the screen that no provision is made for deleting users. This is because, when auditing is active, user actions are recorded in the audit trail table. If a user were to be deleted, traceability to their actions would be lost. The default view of the User Grid does not show disabled users.

Users can be granted one of three levels of access: Administrator, Power User or User. You can review the information on <u>TrackPro Security</u> to gain and understanding of what permissions are granted to each type of user. Please note that if you are a TrackPro administrator that you will not be able to access the "Disable Account" check box or the Security Level list box for your own account. This is to assure that TrackPro cannot be left with only a disabled administrator accounts or no administrator account. To disable yourself as an administrator, proceed as follows:

1. Create a new administrative account

- 2. Close TrackPro
- 3. Open TrackPro
- 4. Login as the new administrative user
- 5. Disable the old administrative account

Please note that it is permissible to have more than one administrative account.

To add a new user proceed as follows:

- 1. Click the Add User button.
- 2. Enter the user name in the dialog box.
- Tip: User names should be assigned to be the same name as the user's network or computer log on. TrackPro will use the user name to track user actions.
 - 1. Enter the user's password
 - 2. Select the user's security level
 - 3. You may enter the employee's ID number or other identification in the field provided.
 - 4. Enter a temporary password for the new user. The user will be required to change this password at the first logon.
- Tip: The data file that is shipped with TrackPro is initially accessible using the user name "Administrator" with the password "master." Be sure to change the User Name and Password to protect the database.

Manage Users and Passwords Screen



1 - Show Disabled

The Show Disabled will cause the TrackPro grabbed to display user accounts that have been disabled as well as those that are active.

2 - User Grid

The User Grid is shown when the "Item List" tab is clicked. The User Grid allows you to view user information in tabular format. The grid cannot be edited. Select the user that you wish to edit and the user information will be loaded in the controls on the left side of the form. Click the Edit button to begin editing and the update button to save the changes.

3 - Logon Name

The Logon Name field must be unique or you will not be permitted to enter it into the database. If you or your user login to a domain you may find it handy to use the domain user name. The TrackPro login screen will default to this name.

4 - Last Login

The Last Login control is read-only. It displays the date of the selected user's most recent login.

5 - Full Name There is nothing complicated here, just enter the user's full name.

6 - Employee Number

This is not a required field but it may be used for employee number or other identification regarding the TrackPro user account.

7 - Temporary Password

This field contains the temporary password for new users. It has a maximum length of 20 characters. TrackPro passwords are case-sensitive.

8 - Security Level

Please read about <u>TrackPro Security</u> to understand which Security Level should be chosen.

9 - Disable Account Checking the "Disable Account" control will prevent the selected user from logging into TrackPro

10 - Reviewer

This is a boolean field that indicates if a user is permitted to review or approve certificates and other documents.

Related Topics: Security Group Permissions

Manufacturer



Copyright © 1999-2021 by Baron Software. All Rights Reserved. Baron Software 516.765.3130 The Manufacturer Screen is used to store information about the manufacturers of your equipment. The screen is only accessible by administrators. The screen may be accessed by opening the Edit Menu, selecting Lookups, and finally selecting Contract Agencies. You may also use the shortcut ALT-E+L+M.

Manufacturers		_ = >
Actions	Form View Item List 3	
🗞 Find 🚺	Manufacturer: Whitworth	Country:
Add <u>A</u> dd	Manufacturer Name:	Contact Name:
💈 Cl <u>o</u> ne 🕗		
sedit	Address 1:	Contact Title:
Delete	Address 2:	Phone Number:
L Save		
👌 <u>C</u> ancel	City:	Manufacturer Status:
🜔 <u>H</u> elp		
🐳 <u>E</u> xit	State or Province:	Email Address:
	Postal Code:	Fax Number:
Item No: 26		Item Count: 26

Manufacturer Data Entry Screen

1 - Find Command Button

Clicking this button will open the <u>Find Screen</u> and allow you to search for a Manufacturer.

2 - Clone Command

The Clone Command will create a duplicate of the current item. Remember that you must change the Manufacturer Field because the database cannot have duplicates of this value.

3 - Item List Tab

Clicking the Item List tab will reveal a grid that contains a listing of all the Manufacturers. Clicking a Manufacturer in the grid will show that Manufacturer in the Form View. Please note that the grid is read only.

Related Topics: Manufacturer

Manufacturer

Open TrackPro Data File



<u>Screens</u> > <u>Open TrackPro Data File</u>

The Open TrackPro Data File Screen is accessed from the Main File Menu or by entering ALT-F+O.

TrackPro data files must be stored in the user folder in order to be visible to TrackPro. This folder is set when TrackPro is set up.

After opening the screen you can change the data file by selecting any file form the list. TrackPro will the close and then restart using the selected data file.

Open TrackPro Data File	C
TrackPro Data Files:	
A new file name.mdb	1
aaaTrackPro.mdb	
ATALtrackpro.mdb	
Calibrations.mdb	
CPL.mdb	
D&K Engineering - TrackPro Calibration ar	
Documents mdh	
🗙 <u>C</u> ancel 🤣 OK	

Open TrackPro Data File Screen

Options



The Options Screen is accessed from the Main Tools Menu or by entering ALT-T+L+P. Options are categorized into two types Administrator and User. If you do not have administrative rights the Administrator options list will not be visible and a "Locked" icon will appear next to Administrative options. All users have access to the user options. Individual options are selected by clicking the vertical menu on the left side of the screen.

Administrative Options

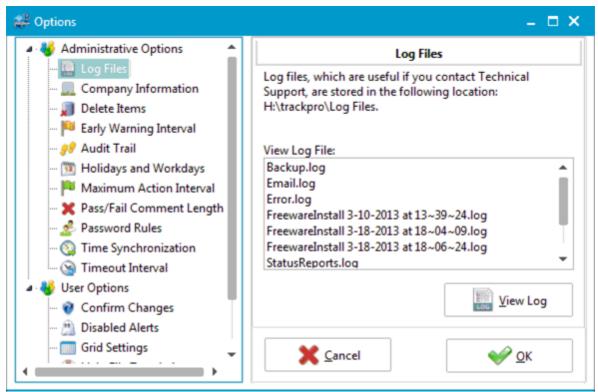
The settings for Administrator options are stored in the TrackPro.ini file. The settings are encrypted to prevent tampering or direct editing. These options alter the configuration and operation of TrackPro.

User Options

User options are not important from a traceability or control standpoint. They typically affect the appearance of the application or how help files are accessed. Log Files

You can view any of the TrackPro log files by selecting and Click the View Log command button. You may also double-click the desired log file. Use the log files to verify the correct operation of scheduled task and to review TrackPro errors.

Baron Software TrackPro



Options Screen - Log Files

The Company Information Option provides a place to store your company's name and address. TrackPro Reports print the company name on each page.

Con	npany Information
Company Name:	
TrackPro Calibration	
Address 1:	
19526 East Lake Dr.	
Address 2:	
Suite 2	
City:	
Miami	
State:	
FL	
Postal Code:	Country:
33015	USA

By default, TrackPro does not permit you to delete old or unused items. This is usually a good practice because it can save later confusion about the identity of an item. It also allows you to retain an item's history although it is no longer used. However, if you view this behavior as simply that of an annoying software developer trying to tell you what to do, then you have the option to permit deletion of items. Just check the "Permit deletion of old items" check box. Making the item <u>status</u> inactive will prevent records from appearing on reports.

TrackPro must be restarted for this setting to take effect.

Delete Items
If you are an administrator and would like to permit the deletion of old items that are no longer used, select this option. In general, it is usually best not to delete old items so that traceability will not lost.
Permit deletion of old items

The early warning interval option is used to provide a visual warning that an action item is about to become due. The visual warning is provided in the Item Listing and History Views. Valid entries are 0 to 99. The number represents the number of days in advance that you would like the visual warning to display. An yellow exclamation point will be place before the "Item Number" and the text for that item will print in orange.

Entering a 0 will disable this option.

Farly	y Warn	ina In	terval
Lang	,		CCI VOI

If you would like the History and Item Listing grids to display items that are almost due for action in a different color, select a value greater than 0. For example entering 5 will cause the grid to display items in orange items that are within 5 days of being due.

Early Warning Interval (Days):



Copyright © 1999-2021 by Baron Software. All Rights Reserved. Baron Software 516.765.3130 Many companies require that a complete record be kept of all changes that are made to a database. This requirement is often referred to as an "Audit Trail." TrackPro provides this feature if you need it. The "Audit Trail" function is enabled by default. You must be an administrator to enable the "Audit Trail" function.

Once enabled, TrackPro will record every addition, deletion, or data edit that takes place in the TrackPro database. The person taking action, the action, old values, new values, and the date and time will be recorded in the <u>"Audit Trail"</u> table of the database. The data may be viewed on the <u>"Audit Trail"</u> screen.

Enable Audit Trail
Checking the box below will create an audit trail of all changes that are made to the TrackPro database. There is a slight speed penalty for enabling this option; however many companies require database audit trails.
☑ Enable Audit Trail

By default TrackPro schedules action items for the exact number of days indicated by the <u>Action Interval</u>. If you wish, you can prevent TrackPro from scheduling items on Holidays, weekends, or other non-work days. Use <u>the</u> <u>Holidays List Screen</u> to add or delete Holidays. The "Workdays" and the "Sooner or Later" boxes are not enabled until either the "Holidays" or "Non-work days box is checked.

Use the Workdays box to select the days of the week on which you would like actions to be scheduled. Uncheck those days that you do not want scheduled.

Holidays and Workdays				
Workdays	Avoid			
🗌 Sunday	Holidays			
✔ Monday				
V Tuesday	✓ Non-work days			
V Wednesday	Sooner or Later			
V Thursday	Do Sooner			
V Friday	🔿 Do Later			
Saturday				

You can set TrackPro to prevent an
Action Interval longer than a specified
duration. The default value is 1826 days
(5 years). The minimum value is 365
days (1 year). The primary purpose of
this setting is to prevent accidental entry
of very long Action Intervals.

	Maximum Action Interval		
days, that is us	e maximum permissable action interval, ir ed when an action item is created. The 1826 (5 years). The minimum value is 365		
	on Interval (Days):		
1826 💲			

In the event that item "fails" its periodic calibration or maintenance check. You should record the circumstance, mode of failure and other relevant information. If the "Passed' check box on the Record or On screen is checked, TrackPro will assure that the comment length is at least as long as the as the number that you enter in the Minimum Comment Length.

Pass/Fail Comment Length
In the event that an item "fails" when an action is taken, you may want to require that a comment be recorded. You may set the minimum length of the comment form 0 to 255 characters.
Minimum Comment Length:

.

Password Rules

This policy setting allows you to configure the password expiration timeframe. After the password expires the user is asked to enter a new password. If you enable this setting, you can specify the number of days after which the password will expire. After this time, the user is prompted to renew the password. If you disable this setting then the user is able to have the same password indefinitely.

Important: Passwords cannot be reused if "Enforce password expiration" is selected.

Enforce password expiration

Password expiration (days):

60	÷	
Minin	num pa	assword length:
5	\$	

Regulated industries are required to control and administer passwords in accordance with established rule. TrackPro permits you to:

- Enforce password expiration
- Set the expiry interval for passwords (1 to 365 days)
- Set the minimum password length 1 to 20 characters

The TrackPro Main Form has six different view. Each view is contained in a "Tab Page." The button at the top of the Tab Page changes the view when it is clicked.

The Tabs may be display in any order by changing the order of the Tab Page List. You may use the buttons or drag and drop a page to reorder it.

Individual Tabs may be made invisible by unchecking the check box.

The Tab Buttons may be displayed in any orientation by selecting: Top, Bottom, Left or right.

Tab Page Properties			
You can use these settings to control the appearance of Tab Control that is located on the Main Form. You can alter the visibility, order and orientation of tab pages.			
Tab Pages:			
🖌 Form View	A Maya Un		
🗸 Item List	1 Move Up		
✓ History			
✓ SuperFind			
🗸 More Info	J Move Down		
🗹 Item Links	V Wove Down		
Tab Orientation			
🖲 Тор	🔘 Left		
O Bottom	Right		

TrackPro can synchronize your computer's clock to the SNTP time server of your choice each time that TrackPro is opened. Just check the "Synchronize" check box. TrackPro will correct the time if it differs from the server by the by more than the Correction Threshold. A warning will be show to the user if the correction exceeds the Warning Threshold. You should not use this feature if you have a poor, slow or erratic internet connection as it will delay TrackPro's startup. If you experience this problem, you can also select a different time server from the list or you can enter your favorite server manually. You may set the time manually by pressing the "Test" button.

Time Synchronization			
Enabling time synchronization and synchronizing the system clock with a time server will help TrackPro work correctly. To synchronize the system clock with a public time server, specify the name of a Simple Network Time Protocol (SNTP) server.			
✓ Synchronize with an Internet time server			
Correction threshold (± seconds):			
Warning threshold (± seconds): 86400 🛟	💦 <u>I</u> est		
Simple Network Time Protocol (SNTP) server			
pool.ntp.org 👻			

When not in use, TrackPro should be closed. This will help to prevent damage to the database that could be caused by power failures or surges. Additionally, every open connection to the database degrades its performance slightly. If you wish TrackPro can be set to automatically close itself after the a preset timeout interval. Just check the "Enforce application timeout" check box and set the desired interval to 3 to 120 minutes

Timeout Interval		
You can cause TrackPro to automatically shut down after an interval of 3 to 120 minutes. The Trackpro timeout may be disable by unchecking the "Enforce application timeout" box.		
	Enforce application timeout	
	Timeout interval (mins):	

By default TrackPro asks you to confirm changes (edits) prior to committing changes to the database. You can change this behavior by unchecking the "Confirm changes before saving" check box

	Confirm Changes
	ges offer the "Do not show again" ole the alert. Use this option to show ain.
Confirm chang	ges before saving

TrackPro contains several alert messages that are informative to new users but can become downright annoying for experienced ones. These messages, when received, can be checked "Do not show again." This information is stored in the user's section of the Windows registry. Alert messages that have been disabled

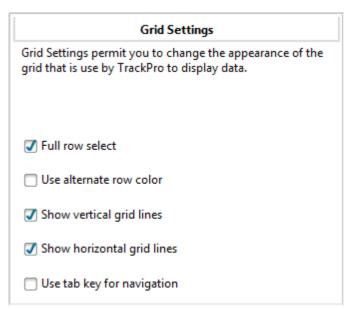
can be restored by checking the "Show previously disabled alerts check box.

Disabled Alerts		
Some alert messages offer the "Do not show again" checkbox to disable the alert. Use this option to show disabled alerts again.		
Show previously disabled alerts		

You may change the appearance of the TrackPro data grids. You may:

- Change the alternate row color
- Show or remove vertical grid lines
- Show or remove horizontal grid lines
- Use the tab key for navigation

These features are accessible by all users.



Help File Translation

If you are using TrackPro in a language other than English, requests for context sensitive help or clicking a Help Button will be automatically redirected to the Google translation web site. If you would prefer to have help request directed to the English TrackPro Help File located on your computer click the box below.

Use the Help file located on my computer

If you are using a supported language other than English, TrackPro will automatically use the Bing translation website to translate the help topic to your language. You may disable this feature by clicking the checkbox.. Clicking the checkbox will cause trackpro to display help using the English help file located in the TrackPro folder. Miscellaneous options will allow you to determine whether or not TrackPro will display "Hints" when you move the mouse over a screen controls. For some experienced users this can get really annoying. To become unannoyed just uncheck the "Show hints" check box.

Miscellaneous		
Miscellaneous settings permit you to view hints while passing the mouse over a control.		
Show hints		

Other Lookups



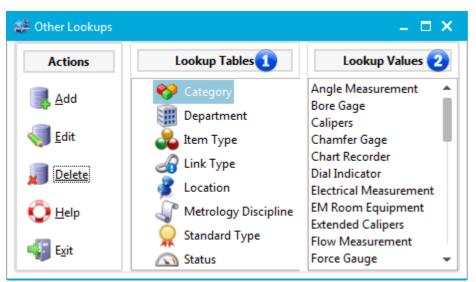
<u>Screens</u> > <u>Other Lookups</u>

The Other Lookups Screen is accessed from the Main Edit Menu or by entering ALT-E+L+O. You may use this form to add, delete, or edit items listed below.

- <u>Category</u>
- <u>Department</u>
- <u>Item Type</u>
- Link Type
- <u>Location</u>
- <u>Metrology Discipline</u>
- <u>Standard Type</u>
- <u>Status</u>

Making good use of lookups will speed data entry and improve the integrity of your data. Additionally, it will provide you with the ability to create better reports. The Custodian, Contract Agency, Customer and Manufacturer Lookup Tables have their own screens.

Baron Software TrackPro



Other Lookups Screen

1 - Lookup Tables

Select a Lookup Table from the list will cause its values to be displayed in the Lookup values list.

2 - Lookup Values

Before editing or deleting an item you must select it from the Lookup Values list.

Received Item and Record



<u>Screens</u> > <u>Received Item and Record</u>

Effectively the Received Item No (In) and Record Screens are identical. They differ only with the validations they make before opening and the presence or absence of the Date Back field. The Date Back Field will be absent on the Record form.

The Received Item Number Screen (In) is accessed from the Main Actions Menu, by entering ALT-A+R or clicking the bicon on the ToolBar. The screen is used to record the return of equipment that has been sent to an external agency for calibration or maintenance. Before using the In command you must move to the Item Number for which you would like to record the return.

TrackPro will check to ensure that the item was recorded as having been sent out. If it wasn't sent out you will receive an error message. You will then have to use the send out function to record the fact that the item was sent out before you can get the item back.

The Record Screen is accessed from the Main Actions Menu, by entering ALT-A-E or clicking the si icon on the ToolBar.

Received Item No 94			
6" Digital Caliper Please enter the date the item was calibrated, serviced or maintained. Be sure to indicate if the item passed all required tests. If it did not, you will have to provide a comment.			
Main	More information	Standards Used	
	cheduled Action? — Yes 🚺	As found condition Passed? 	As left condition Passed?
Certifi	cate Number:	Date Back: 08/11/2014 7	Date Done: 08/08/2014 11 🔂
Non-c	onformance:	Time Required:	History CheckBox 1 12 History CheckBox 2 12
Perfor	med By:	Actual Cost:	History CheckBox 3
Comm	5		•
		X <u>C</u> ane	cel <u>V</u> K

Received Item No Screen - Main Tab

The Received Item Number screen will be displayed as shown. The Date Back will default to the current date. You may record a comment. If the Item Passed field is checked, you will be required enter a comment explaining any ramifications the incident may have. The User Name of the person performing this action will be automatically recorded. If desired, you may also record the calibration certificate number, whether or not the item action was scheduled, the actual time required, the actual cost of the action, non-conformance report number, and/or the person who performed the action. TrackPro will automatically create a new record in the History View that will contain the new "Date Due."

1 - Unscheduled

If the action being recorded was not scheduled, you will be given the option of keeping the current due date or scheduling a new one. The underlying database field is <u>Unscheduled</u>.

2 - Certificate Number

The certificate number is not a required field .The underlying database field is <u>Certificate Number</u>.

3 - Non-conformance

You can use this field to reference a nonconformance report. The report itself may link to the Item in the "Item View" on the Main Form. The underlying database field is <u>Non-conformance</u>.

4 - Performed By

Enter the name of the person that performed the action. This is not a required field. The underlying database field is <u>Performed By</u>.

5 - Comment

You may enter a comment up to 255 characters in length. The underlying database field is <u>Comment</u>. The underlying database field is <u>Comment</u>.

6 - As Found Condition

This field is used to document the condition of the equipment as you found it. This is a mandatory field. If this field is not checked, you will be required to enter an explanation in the comments. If you do not set this field to checked or unchecked, you will not be able to exit the form. The underlying database field is <u>As Found</u>.

7 - Date Back

The date back field will default to the current date. It should relate to the date that the item was received from the Contract Agency. The underlying database field is <u>Comment</u>.

8 - Time Required

If applicable, enter the actual time required in decimal format. The underlying database field is <u>Time Required</u>.

9 - Actual Cost

If applicable, enter the actual cost of the action. The underlying database field is<u>Actual</u> <u>Cost</u>.

10 - As Left

This field is used to document the condition of the equipment as you left it. This is a mandatory field. If this field is not checked, you will be required to enter an explanation in the comments. If you do not set this field to checked or unchecked, you will not be able to exit the form. The underlying database field is <u>As Left</u>.

11 - Date Done

The date done will default to three days before the current date, be sure to change this to the correct date. The underlying database field is <u>Date Done</u>.

12 - History Checkboxes 1 through 4

There are 4 user-definable checkbox (boolean) fields). The underlying database fields are <u>User-defined History Checkbox Fields</u>.

Tip: User defined fields can be named anything that you like. To rename a field user the <u>Translator Screen</u>. Your changes will be applied to all Application locations.

Received Item No 94			
	calibrated, serviced or maintained. Be sure quired tests. If it did not, you will have to		
Main More information Standards Used			
History Numeric 1: History Numeric 3:	History Numeric 5: History Numeric 7:		
History Numeric 2: History Numeric 4:	History Numeric 6: History Numeric 8:		
History Text 1:	History Text 2:		
History Text 3:	History Text 4:		
	X Cancel ↔ OK		

Received Item No Screen - More Information Tab

13 - History Numeric 1 through 8

There are 8 user-definable numeric fields). The underlying database fields are <u>User-defined History Numeric fields</u>.

14 - History Text 1 through 4

There are 4 user-definable texts fields. These fields have a maximum length of 255 characters. The underlying database fields are <u>User-defined History Checkbox Fields</u>.

Received Item No 94									
Image: Standards Used Image: Standards Used Image: Standards Used									
<u> </u>	9		Active	Standards					
Sele	ect	Item No	Description		Standard Type	Serial No			
I 🗾	1	71	Gauge Blocks, selec	ted size	Working				
]	110	Weights, 10mg-100	g	Primary				
				×	<u>C</u> ancel	✓ <u>о</u> к			

Received Item No Screen - Standards Used Tab

15 - Select Box

Use the "Select Check Boxes" to indicate that a standard was used in the calibration of this. The standards that appear in this list are those items that have been designated as standards by entering a <u>Standard Type</u> on the main form. The use of this control is optional.

16 - Active Standards Grid

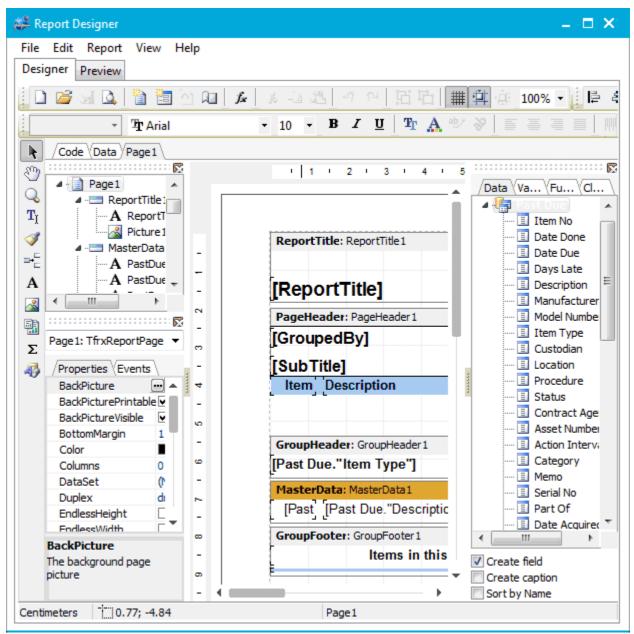
The Active Standards Grid displays all standards that have an active status and are not due for calibration. If the standard is past due for calibration it will Not be displayed here. Except for the "Select" field you cannot edit this grid. If you wish to edit the underlying information; do so on the main form. If you wish to correct this information at a later time you may do so by going to the <u>History Tab</u> on the Main Screen.

Report Designer



<u>Screens > Report Designer</u>

The Report Designer Screen accessed from the Report Window. This screen is used to design new reports or modify existing ones. The Report Designer has its own help file. The file will open when F1 keyis pressed.



Report Designer Screen

TrackPro contains 24 intrinsic reports that are configured and ready to run. Many of these reports have the option to add extra fields and grouping. When you click the open selection on the Report Designer Main File Menu, you will be presented with a list of these reports. The reports will cover many if not most reporting requirements that you may have. On the other hand, if you are adventurous, you can create virtually any report that you want.

Here are some best practices for modifying and creating reports. These practices will assure that you have a good experience with the report designer.

Do not edit the intrinsic files in the Reports folder

As you are aware, TrackPro operates in multiple languages. Each time a field name changes or the language changes the templates and working reports formats are translated and rewritten using the using the report format files as the basis for translation. The report format files contain the base translations in English and do not reflect any user modifications. The same applies to all the files that are not created by the user that reside in the Reports Folder.

Barning: All intrinsic report files are overwritten

during TrackPro Updates. The are also overwritten every time you change a field name or change the language. Always save custom reports to a new file name.

Customizing or creating a new report

Proceed as follows to carry out any of the above actions:

- 1. Open the Report Designer Screen
- 2. Go to the File menu
- 3. Select "New"
- 4. Select the report that you would like to use as the basis for a new report
- 5. Click OK
- 6. When you are finished, select "Save As" from the Report Designer file menu.
- 7. In the dialog screen save the report in the reports folder. Saving of the reports folder will allow the report to be visible on the Reports Screen in the "User Reports" section.

Modifying an existing User Report

Proceed as follows to modify an existing User Report:

- 1. Open the Report Designer Screen
- 2. Go to the File menu
- 3. Select "Open"
- 4. In the reports folder select the file you wish to modify
- 5. Make your changes
- 6. When you are finished, select "Save" from the Report Designer file menu.

Reports



<u>Screens</u> > <u>Reports</u>

The Reports screen provides one centralized area to view reports as well as modifying and creating reports. TrackPro has a wide variety of reports that are built in to the application. These reports should satisfy most needs that you will have. You may also modify or design your reports using the Report Designer which is done by

Reports Screen

Categories 2020-12-20 13:02:32 Contract Agencies Custodians Custodians Customers Departments Items 2020-12-20 11:59:46 Links Locations Mater Items Mater Items Mater Items Standards Users 2020-12-20 13:02:42 magement Reports Action Items Due 2020-12-20 13:02:42 nagement Report Action Notices 2020-12-20 11:58:36 Activity Report Audit Report (Portrait) Customer Custom	ort Name	Last Run	Report Title: Action Items Due	5		ge file (PNG or JPG 90 x 1 9 TrackPro\logo.png	94)	
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TrackPro reports can be categorized into 3 types displayed by the numbers 2, 3 and 4 in red :

- Lists
- Management Reports
- User Reports

Management Reports and Lists

Each report has a number of configuration options. TrackPro will remember all the report options that you selected.

When you start a new report session, TrackPro will load the setting for the last report that you ran.

Reports will be displayed in the language that you have selected for TrackPro.

1 - Report Name Column

The column shows the translated report file name minus the *.fr3 file extension. You may double-click any report to open it with the current configuration settings.

2 - Last Run Column

The column displays the last date and time that this report was run by the current TrackPro user.

Under 1 and 2 List Type Reports

List reports are simple lists of items, lookups users, etc.

- The Categories Report will print a sorted list of all Categories in the TrackPro database and the number of items assigned to each.
- The Contract Agencies Report will print a sorted list of all Contract Agencies in the TrackPro database. Each section will display all information regarding the contract agency.
- The Custodians Report will print a sorted list of all Custodians with their email addresses, phone numbers and the number of items assigned to each.
- The Customer Report will print a sorted list of all Customers in the TrackPro database. Each section will display all information regarding the customer.
- The Departments Report will print a sorted list of all Departments in the TrackPro database and the number of items assigned to that department.
- The Item Report will print all items irrespective of the items status. The Report may be grouped and includes 3 selectable fields.
- The Item Links report will print all the links that are show in the form view in the links grid. The report may be grouped.

Tip: If you choose to export this report to portable document format (PDF) the link address is formatted as a hypertext link so that you can

- access the referenced documents directly from the report.
- The Locations Report will print a sorted list of all Locations in the TrackPro database and the number of items assigned to that location.
- The Manufacturers Report will print a sorted list of all Manufacturers in the TrackPro database. Each section will display all information regarding the manufacturer.
- The Master Items Report will print in hierarchical format all master items that have been referenced in the <u>Part of</u> field.
- The Metrology Disciplines Report will display all Metrology Disciplines in the TrackPro database and the number of items assigned to each.
- The Standards Report will print a list of all items in the TrackPro database that have been designated as a standard by entering a value into the <u>Standard</u> <u>Type</u> field.
- The Users Report will provide you a listing of all users, their Full Names, Employee Number, and Security Level. Additionally, it will show if the User Account is disabled and the last time the user logged in.

3 - Management Reports

Management Reports are generally complex than list reports. They will report on such information as Status, performance, current location, etc.

• The Action Items DueReport may be used to determine which items are due for action from the present date until any future date. You can choose up to three additional fields to be included in the report.

Note: If you want items to appear on the "Items Due for Action" report, the item status must be set to "Active."

• The Action Notices Report prints Calibration Notices for a specified time period.

You may specify the time period by entering dates or by selecting on the internally provided report periods.

- The Activity Report is management report that lists all item activity during a specified time period. You may specify the time period by entering dates or by selecting on the internally provided report periods. The report can be grouped. It display the items on which actions were taken, the number of on-time and late actions. The report calculates the days late or early for each item and a grand average of the days late or days early.
- The Audit Reports can be printed in either Landscape or Portrait format. The Audit report will show you every change that has been made to the database during a user specified time period. The report can be grouped or sorted by:
 - 1. Record ID
 - 2. Action (Add, Edit, Delete, or Undelete)
 - 3. Date (Date of the Change)
 - 4. User (Person who made the change)
 - 5. Table Name
 - 6. Field Name
 - 7. Old Value
 - 8. New Value
- The Customer Owned Items Report will display all Customer Owned equipment with The customer name, description, alternate ID and item number.
- The Found Out of Cal Report will display a list of items number and dates that were not marked as "Pass" when an action was recorded.
- The Item History Report will list all the information for an item that is contained in the Item Master Table. It also provides a complete listing of all the actions that have been taken on a particular item. After you have clicked the report to display it, you will be prompted to enter an item number.
- The Items Not Active Report will print only those items that do not have "Active" status. This report can be grouped.
- The Location Changes Report will provide a list of all item location changes that have taken place. The report can be limited to a specific time period and it can be grouped.
- The Off Premises Report will provide you a listing of all items that have been sent to a contract agency. Be sure to use the "Out" and "In" tool bar buttons so that this report will be accurate. You can group this report on any field.
- The Unscheduled Actions Report will display a listing of all actions for which the <u>Unscheduled?</u> option was checked when completing the <u>Record</u> <u>Action</u> and/or <u>Received Item</u> forms. You may group and sort the report by any field.

4 - User Report

User Reports, as the name says, are reports that have been created by a user.

Generally, you should not modify the existing TrackPro reports but save them as user reports. WARNING: If you change languages or change translations all Lists and Management Reports will be overwritten. If you want to preserve your changes be sure to save the reports under a new file name.

5 - Report Title and Image

Report Title

You can assign any report a different title without modifying the underlying report. The Report Title will appear at the top of the report page.

Company Logo: Select an image file.

You can assign a logo or any other image to appear on your reports. The image may be used for all reports or just for the current one.

TrackPro can utilize the following image formats:

Bitmap	*.bmp
Graphic Interchange Format	*.gif
Joint Photographic Experts Group	*.jpg
Portable Network Graphics	*.png

Best results will be obtained if you form at your logo using a 2.67:1 aspect ratio. TrackPro will automatically scale the image to fit in the allotted area of the report.

6 Additional Report Items

Image Preview Window Here you will see your logo image as it will appear on the report.

Use for All Reports Check this box to use the current image for all reports.

Truncate Sometimes text will be too wide to print in the space provide. By default TrackPro will print the text using as many lines necessary. You can truncate the text at one line by check this box.

Expand Header Default field column headers may be too wide to display on one line. You have your choice of expanding the column header

to it in its entirety or you can uncheck this box to truncate the header at one line.

Start each group on a new page This control is active only when the Group By list contains field entries. If this box is checked TrackPro will start each report group on a new page rather than continuing on the same page.

Show Groups Checking this control will group items in the report by the Field chosen in the Sort By List Box. A group header and group footer will be displayed.

7 - Alternate Report File - will be removed.

8 - Report selections

Report Period

This control works in conjunction with the Start Date (18) and To Date (19). Changing the selection in this control will load the requested time period into the two controls. For example; If today is 10/15/2012, and you select "Last Quarter," the Start Date will be set to 07/01/2012 and the To Date will be set to 10/01/2012. The control is disabled when it cannot be used.

Sort By

For reports that allow sorting, you have up to 3 levels of sorting. You can pick from First or Second or Third levels to make your report more robust.

Extra Fields (Max 3)

If a report allows extra fields, a list of the fields will be displayed. Select the fields by applying check marks.

Start Date

This control sets the Start Date and time to 00:00:01 of the date shown. This control may be set entering the date or it can be automatically set using the Report Period control (13). The control is disabled when it cannot be used.

To Date

This control sets the To Date and time to 00:00:01 of the date shown. This control may be set by entering the date or it can be automatically set using the Report Period control (13). The control is disabled when it cannot be used.

Item Type

This control allows you to select the Item Types that will be printed. It is only available where it is applicable to the type of report to be print. The control is disabled when it cannot be used.

Sort Descending

This control allows you to select the sort order for report items. Check the box to sort items in descending order or uncheck for ascending order.

9 - Show Report

Reports may be displayed or refreshed in one of two ways:

- Double-click the desired report in the report name list
- Click the Show Report command button.

10 - Report Designer

Click this button if you wish to modify a user report and save the modifications. When a new report is generated it will not be displayed until the report window is closed.

Report Preview Screen

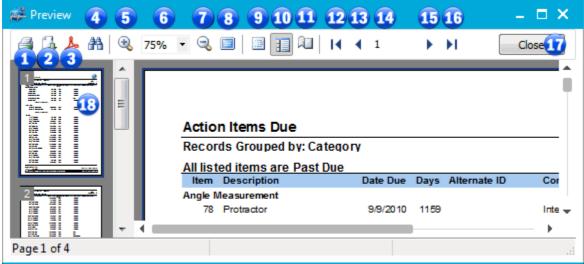


Screens > Report Preview Screen

The Report Preview Screen is shown under the following circumstances:

- Show Report on the Reports Screen is clicked.
- Show button on the Labels screen is clicked.
- Show button on the TrackPro Controlled Form is clicked.
- When the Windows Scheduler runs a status report.

The screen will display the report as it will be seen it when it is printed. A Toolbar is displayed at the top of the screen that allows you to take several actions. Each action has an associated icon. There meanings are discussed below.



Report Preview Screen

1 - 🛃 Print

The print button opens the print dialog so that the report may be printed. The number of copies and the printer may be selected at that time.

2 - 🚺 Export

The export button will reveal a menu that will allow you to export the report in one of the following formats:

- PDF Portable Document Format
- HTML Hypertext Markup Language
- CSV Comma Separated Values
- Excel Table (OLE)
- 3 👃 Export to Adobe

This control exports the Report to and Adobe Acrobat file (PDF).

4 - 🏦 Find

The Find button opens a "Find Dialog" so that you can search for any text in the report. 5 - 🤫 Zoom In

Clicking the Zoom in control will expand the preview size in 25% increments. You can make the image as large as you would like

6 - 100% Toom Presets

Zoom Presets are available for 25%, 50%, 75%, 100%, 150%, 200%, Page Width and

Whole Page.

7 - 🔍 Zoom Out

Clicking Zoom Out will decrease the preview image size in 25% increments until the minimum of 25% is reached.

8 - 🧾 Full Screen

Full Screen will remove the Toolbar and expand the report image to fill the screen. Double-Click the Screen to exit this mode.

9 - 📃 Outline View

Clicking this control will display an outline view (18) of the report on the left side of the screen. This control is applicable only to grouped reports. You can use the outline view to rapidly navigate through the report. Clicking on a group name in the list will automatically display the portion of the report that contains the selected group.

10 - 🗊 Thumbnail View

The Thumbnail View button will show a thumbnail image of each page in the report on the left side of the screen. The page number on the upper left of the thumbnail. The thumbnail view may be used to rapidly navigate through the report.

11 - 🔟 Page Settings

Clicking the page settings button will open the Page Settings Dialog permitting you to set the paper size, margins and orientation of the printer.

12 - I First Page

Moves to the first page of the report.

13 -
Previous Page

Moves to the next page of the report.

14 - ¹ Current Page

Shows the current page of the report.

15 - Next Page

Moves to the previous page of the report.

16 - 🕨 Last Page

Moves to the next page of the report.

17 - Close Close

Closes the screen.

18 - Thumbnail or Outline View

Depending upon the selection in the toolbar, the outline or thumbnail view will be shown.

Save TrackPro File As



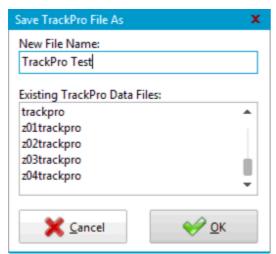
Screens > Save TrackPro File As

The Save TrackPro File As Screen is accessed from the Main File Menu or by entering ALT-F+S.

TrackPro data files must be saved in the user folder in order to be visible to TrackPro. This folder is set when TrackPro is set up.

After opening the screen you can enter a new name for the current file. TrackPro will close and then restart using the newly named data file. TrackPro will prevent you from overwriting the existing data file.

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Save TrackPro File As Screen

Scheduled Task Wizard



<u>Screens</u> > <u>Scheduled Task Wizard</u>

The Scheduled Task Wizard is displayed by clicking the:

- Add Notification button on the Schedule AutoEmail screen
- Add button on the schedule status reports screen
- Add button on the Backup Management screen

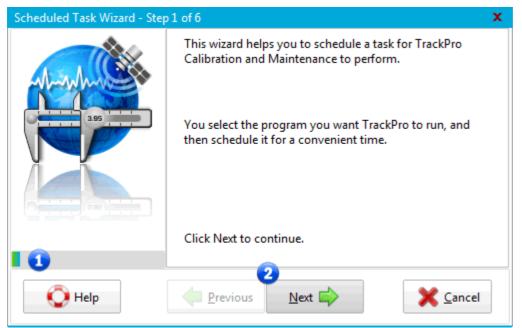
The Scheduled Task Wizard provides a convenient interface with the Windows scheduler.

Scheduled Task - Step 1



Screens > Scheduled Task Wizard > Scheduled Task - Step 1

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Scheduled Task Wizard - Step 1

Step one of the scheduled task Wizard initializes the actions necessary to schedule a task. important elements of the screen are detailed below:

1 - Progress Bar

The progress bar will provide a visual indication of your progress through the six steps of the Scheduled Task Wizard.

2 - Previous and Next Buttons

These buttons provide you with the ability to navigate both forward and backward through the steps of the Wizard. If you realize at step five that you have done something wrong, press the previous button as many times as necessary to return to the location of the error.

Scheduled Task - Step 2



<u>Screens</u> > <u>Scheduled Task Wizard</u> > <u>Scheduled Task - Step 2</u>

Step 2 of the Scheduled Task Wizard exposes 2 controls.

1 - Comments

The comments box provides a convenient place to store information such as why the job was created and what it does. This is helpful because most scheduled tasks are of the "set it and forget it" type. It is a good idea to use the comment to alert others to what this particular job does and to remind yourself as to why you created. 2 - Run with highest privileges

The "Run with highest privileges" control is applicable only to computers that is Windows Vista or higher. In most circumstances you can ignore this control. The control is ignored when:

- Windows (U)ser (A)ccount (C)ontrol (UAC) is turned off
- A task is created using the Builtin\Administrator account, Local System or Local Service accounts

If your computer is a Windows domain member the control may have to be checked

depending on the

security requirements for your domain. This control determines the privilege level at which a task's actions

will be run. If a task's actions must have elevated privileges to run, then you must check the box. The control does not affect permissions needed to run or delete a task.

Scheduled Task Wizard - Step	o 2 of 6	x
	Comments: This is a test. 3 Run with highest privileges	
💽 Help	Previous Next 🗭 🎇 Cancel	

Scheduled Task - Step 3



<u>Screens</u> > <u>Scheduled Task Wizard</u> > <u>Scheduled Task - Step 3</u>

Step 3 of the Scheduled Task Wizard exposes multiple controls.

Scheduled Task Wizard - Step	3 of 6	x
	Type a name for this task. The task name can be the same name as the program name.	
	TrackPro AutoEmail 🛛 5	ן ר
	Perform this task:	
	Daily	
	Weekly	
	O Monthly 6	
	 When my computer starts 	
	 One-time only 	
	O When I log on	
🜔 Help	Previous Next 🗭 🗙 Cancel	

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Scheduled Task Wizard - Step 2

Scheduled Task Wizard - Step 3

5 - Task Name

The Wizard will automatically assign a task name based on the calling form. For example:

- TrackPro Status report
- TrackPro Backup
- TrackPro Notification (AutoEmail)

The Task names must be unique; you will receive a warning if the task name has been duplicated. If you need multiple tasks with the same name try naming them -1, -2 and so on.

6 - Perform this task

The Wizard permits you to schedule tasks based on the different time intervals shown in box 6. If required, the subsequent screen will display appropriate options for the time selected. The "When my computer starts" and 'When I logon" do not require any additional options.

Scheduled Task - Step 4 - Daily



<u>Screens</u> > <u>Scheduled Task Wizard</u> > <u>Scheduled Task - Step 4 - Daily</u>

Step 4 - Daily is displayed if the "Daily" option was chosen on the previous page. 1 - Start Time

Depending on the time format setting of your operating system, the start time will be displayed in 12 or 24 format.

2 - Every day

Selecting this option will disable the "days" spin control (4). The scheduled task will be run every day at the selected time.

3 - Every

Selecting this option will enable the "days" spin control (4).

4 - days

If enabled, you may select a value between 1 and 31. Typically, a value between one and seven should be chosen.

5 - Start Date

The Start Date control will default to the current date.

It should be noted that a given TrackPro scheduled task will run forever unless it is deleted.

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Scheduled Task Wizard - Step	9 4 of 6	x
	Select the time and day you want this task to start. Start Time: 00:00:00 1 Perform this task: Every day Every day Start Date: 08/19/2014 5 7	
	06/19/2014	
🜔 Help	Previous Next	

Scheduled Task Wizard - Step 4 - Daily

Scheduled Task - Step 4 - Weekly



<u>Screens</u> > <u>Scheduled Task Wizard</u> > <u>Scheduled Task - Step 4 - Weekly</u>

Step 4 - Weekly is displayed if the "Weekly" option was chosen in Step 3. 6 - weeks

Acceptable values for this spin control are integers from 1 through 52.

7 - Select the days(s) of the week below.

You must select at least one day before the Next button is enabled. You can select as many days as you like but if you select all days and the weeks control is set to 1. This is virtually identical to selecting dail on the previous screen.

Scheduled Task Wizard - Step	94 of 6		x
	Select the time an Start Time: 00:00:00	nd day you want this	task to start.
	Every 1	6 🗘 weeks	
	Select the day(s)	of the week below:	
	🗌 Monday	🗌 Tuesday	Wednesday
	🗌 Thursday 🤇	🥭 🖂 Friday	Saturday
	🗌 Sunday		
О Неlp	Previous	Next	X Cancel

Copyright © 1999-2021 by Baron Software. All Rights Reserved. Baron Software 516.765.3130 Scheduled Task Wizard - Step 4 - Weekly

Scheduled Task - Step 4 - Monthly



<u>Screens</u> > <u>Scheduled Task Wizard</u> > <u>Scheduled Task - Step 4 - Monthly</u>

Step 4 - Monthly is displayed if the "Daily" option was chosen on the previous page. Scheduled Task Wizard - Step 4 of 6

	Select the tim	e and day you	want this task	to start.
	Start Time: 12:17:13 🚺	\$	Day	2 13
	4○ The Fire	st 支 🔻	Monda	ay 🚺 🔻
	of the month	(s):		
	🗌 Jan	🗌 Apr	🔲 Jul	Oct
	🗆 Feb 7	🗌 May	🗌 Aug	Nov
	🗌 Mar	🗌 Jun	🗌 Ѕер	🗌 Dec
🜔 Help	Previous	Next 📄		X Cancel

Scheduled Task Wizard - Step 4 - Monthly

1 - Start Time

Depending on the time format setting of your operating system, the start time will be displayed in 12 or 24 format.

2 - "Day" Option Box

Selecting this option will disable combo boxes spin controls (5) and (6). Spin control (3) will be enabled. The scheduled task will be run on the day of the month shown in spin control (3).

3 - Spin Control 3

Is enabled when the "Day" control is selected. It will cause the scheduled task to be run on the day of the month selected.

4 - "The" Option Box

Clicking the option box labeled "The" will enable combo boxes 5 and 6 and disable the spin control 3. In the example shown, the scheduled task will be run on the first Sunday of the month.

5 - Combo Box 5

Selects the first, second, third, fourth or last week of the month.

6 - Combo Box 6

Selects the day of the week that the scheduled task is run.

7 - of the month(s)

In order to enable the Next button at least on month needs to be selected. You may select as many months as you would like.

Scheduled Task - Step 4 - One-time



<u>Screens</u> > <u>Scheduled Task Wizard</u> > <u>Scheduled Task - Step 4 - One-time</u>

Step 4 - One-time is displayed if the "One-time only" option was chosen on the previous page.

Scheduled Task Wizard - Step	94 of 6	X
	Select the time and day you want this task to start.	
	Start Time: 00:00:00 1 \$	
	Start Date: 08/19/2014 2 🔂	
🚫 Help	Previous Next 🖒 🄀 Cancel	

Scheduled Task Wizard - Step 4 - One-Time

1 - Start Time

Depending on the time format setting of your operating system, the start time will be displayed in 12 or 24 format.

2 - Start Date

The Start Date control will default to the current date.

Scheduled Task - Step 5



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Scheduled Task Wizard - Step	5 of 6	x
	Enter the name and password of a user. The task will run as if it was started by that user. Enter the user name: FERMI\AI Weisenborn 1 Enter the password: 2 Confirm password: 3	
📀 Help	Previous Next	

Scheduled Task Wizard - Step 5

1 - Enter the user name

Use your Network or local Machine user name with administrative rights. Do not use your TrackPro password.

Note: If your computer is a member of a domain you will be required to enter your domain logon password in order to schedule a job.

2 - Enter the password

Enter your password.

3 - Confirm the password

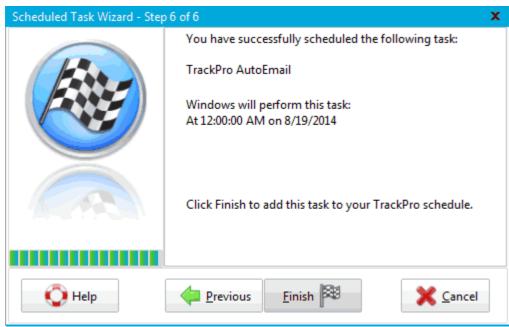
The Next button will be enabled if you after you successfully confirm your password.

Scheduled Task - Step 6



<u>Screens</u> > <u>Scheduled Task Wizard</u> > <u>Scheduled Task - Step 6</u>

The last step of the Scheduled Task Wizard permits you to review your settings. Click Finish if you are satisfied with the result. Click Cancel to avoid scheduling the task. Baron Software TrackPro



Scheduled Task Wizard - Step 6

Scheduled Tasks



Elements of the Scheduled Tasks Screen are shared by Four Screens. Each screen has distinct functions as indicated by the difference in by the names they are give in the Main Tools Menu. The Scheduled Task Screen may be opened from the Main Tool Menu or by entering ALT-T+S which will cause a submenu to appear that offers 4 choices:

- AutoEmail
- Backups
- Notify Custodians (Manual)
- Status Reports

Each function will use a subset of the Scheduled Task Screens functions. It should be noted that the AutoEmail and Notify Custodians (Manual) selection perform identical functions with the exception that notification of custodians is manually triggered whereas the AutoEmail function is triggered by the Windows Scheduler. The Notify Custodians (Manual) function provides more granular control over which custodians will receive emails and when.

Using the functions of the Scheduled Tasks Screen has prerequisites:

- The Windows Scheduler Service must be installed an enabled
- The user must have sufficient administrative rights to configure the service
- Internet or Network connection
- The computer must a configured Messaging Application Interface (MAPI) client or have access to an SMTP server

The settings that you make for all these functions are persistent from session to session and will only require entering once.

Schedules Tab



<u>Screens</u> > <u>Scheduled Tasks</u> > <u>Schedules Tab</u>

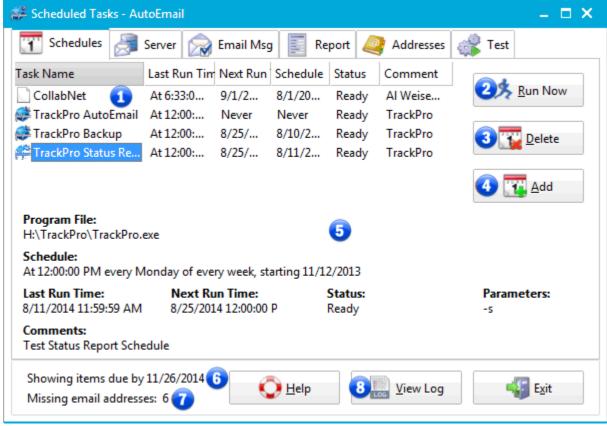
The Scheduled Task screen will enable you to create schedules for automated actions including:

- Backups
- Custodian Notifications (Auto Email)
- Status Reports

TrackPro utilizes the Window scheduler permitting you to schedule tasks at any time you wish irrespective of whether you are logged on to the computer.

This Scheduled Task screen is accessed by opening from the Main Tools Menu or by entering ALT-T+S and selecting one of the three presented options. The screen will open on the Schedules tab.

Tip: This screen may take as long as 30 seconds to open. If the opening is slow there is most likely a mis-configured task in the Task Manager.



Scheduled Tasks - Schedules Tab

1 - List View

The list view will display all the TrackPro tasks that have been scheduled. It may also show other jobs that are scheduled on your computer.

2 - Run Now

The Run Now command appears on the Backups, AutoEmail and Schedule Status reports screens. The command permits you to test the item that you have just

scheduled or selected. Run Now will force the Windows Scheduler to run the command exactly as it will be run when the scheduled time comes due. After running the command, you should examine the associated log to assure that there were no errors. 3 - Delete

Clicking the Delete Command Button will delete the selected task. 4 - Add

Clicking the Add Command Button will display the Scheduled Task Wizard that will assist you in using the Windows Scheduler to schedule an additional task.

5 - Task Properties

This controls display selected properties regarding the task that is selected in the List View(1).

6 - Show items due by --/--/----

This label will indicate indicate the cut-off date for the Auto Emails that will be sent to custodians. The date can be changed by changing the "Provide days of advanced warning" control on the addresses tab.

7 - Missing email addresses:

This label alerts you to custodians for which there are no email addresses.

8 - View Log

Press this button to display the log that is appended each time a scheduled task has run. The log should be checked periodically to assure that the tasks are being performed according to schedule.

Backups Tab



<u>Screens</u> > <u>Scheduled Tasks</u> > <u>Backups Tab</u>

Backups in TrackPro are easily managed by opening the Backups Screen using the Main Tools Menu or by entering ALT-T+B. You will be presented with the screen shown below. TrackPro, in the default condition, will maintain 5 backup copies in the backups folder located in the TrackPro Data Folder.

Scheduled Tasks - Backups		00
Schedules Backups		
🗹 Enable Automatic Backups 🚺		Store this number of backups: 1022
Backup Destination:		
H:\TrackPro\Backups	3	
Available Backups: 2017-08-18 18~56~01 Trackpro.mdb 2017-08-19 08~59~26 Trackpro.mdb 2017-08-19 08~59~56 Trackpro.mdb 2017-08-20 15~37~39 Trackpro.mdb PreConversiontrackpro.mdb		
	4	
	🜔 <u>H</u> elp	🔣 View Log

Scheduled Tasks - Backups Tab

1 - Enable Automatic Backups

By default TrackPro will store the most recent 5 versions of TrackPro in the backups folder in the TrackPro Data Folder on your computer. TrackPro will be backed up each time you exit the application. Please note that in the default condition, if you never close TrackPro, no backup will be made. You should always close TrackPro when your are finished working with it.

2 - Store this number of backups

This will determine the number of backup copies that will be stored. The maximum permissible number is 250.

3 - Backup Destination

This control can set the backup destination to a local or network drive. You may edit this control directly or click the browse button to search for the destination. UNC names and mapped drives are supported.

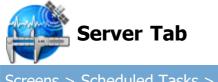
4 - Available Backups

The list box will display all the available TrackPro backups. The filenames contain an embedded date code with the format Year-Month-Day Hours~Minutes~Seconds filename.mdb.

5 - View Log

The "View Log" command button will display the backup log file for TrackPro.

Server Tab



<u>Screens</u> > <u>Scheduled Tasks</u> > <u>Server Tab</u>

The Server Tab appears on the Scheduled Tasks – AutoEmail and Notify Custodians Screens.

	lect Mailing Method		2
SN m Us ri	Iail Server Configuration MTP Server: nail.baronsoftware.com ser Name: ichard@baronsoftware.com assword: 5 Reveal Password 6	SMTP Port Num 587 Send using pickup folder Use TLS	Authentication Type
	16		

Scheduled Tasks - Server Tab

1 - Select Mailing Method

TrackPro provides three methods by which you may send e-mails, Messaging Application Programming Interface (MAPI) or Collaboration Data Objects (CDO) or Simple Mail Transfer Protocol. Each method has its own particular advantages and disadvantages. Generally, both technologies are installed on modern Windows computers

MAPI

How it works:

MAPI is the interface that is used by Microsoft Outlook and other MAPI compliant Email applications. MAPI presents the advantage of speed. If you have an email client configured on your computer that is MAPI compliant no further mail configuration is required. One disadvantage of MAPI is that the built in security "features" impede automated operation MAPI. For example, each time you attempt to send an automated email you may be required to explicitly allow the action.

Benefits of MAPI

- •Messages sent from Acctivate can be stored in your "Sent" folder within Outlook
- •Additional security features included in Outlook
- •Supports sending and receiving messages

Disadvantages of MAPI

- •Security settings may need to be configured in Outlook to prevent pop-ups in Acctivate each time a message is sent
- •Requires an email client to be installed on the workstation
- •Less widespread support than SMTP

If you must use MAPI you can obtain ClickYes software that will automatically answer yes when you are required to allow the action.

ClickYes is a freeware utility available at: <u>http://www.contextmagic.com/express-</u> clickyes/

CDO

How it works:

CDO Sends e-mail via an SMTP server and thus requires more configuration than MAPI. However, it doesn't have the drawback of having to run a third-party utility to overcome security features. The speed difference between MAPI and CDO will probably not be noticeable on most modern computers. CDO is simple to use for the most part but it is becoming an older method to use for emailing.

Simple Mail Transfer Protocol (SMTP)

How it works:

Emails sent usually go directly through to your email server. This setting does not require an email client (like Microsoft Outlook) to be installed on your workstation, but does require some <u>additional configuration</u> in order to be used. You will need to specify the email server address, encryption type, and individual login credentials for each user's email address before sending email from TrackPro. One major reason to move to SMTP is for the google email servers or other relay email server types.

Benefits of SMTP

- •Independent of an email client (does not require Outlook to be installed)
- •No additional security settings to configure
- •More widespread support than MAPI

Disadvantages of SMTP

- SMTP does not automatically save copies of sent emailsUsed exclusively for sending email, not receiving
- , 3,
- 2 Show e-mail client screen

The show e-mail client machine is the only MAPI that can be set. Normally, this should be off for automated tasks. However, it is useful during testing and when manually notifying custodians. Click in the box will cause your MAPI compliant client e-mail screen to open before sending each e-mail

3 - SMTP Server

The address of a Simple Mail Transport Protocol (SMTP) server is needed if you are using CDO or SMTP. An SMTP server handles outgoing email. The server address may

be either IP address (e.g. 192.168.5.254) or a DNS name (e.g. smtp.myserver.com).

Note: If you are using an Exchange server that requires the use of a pickup folder. You must check "Send using pickup folder" (8). In this case, you must enter the address of the pickup folder. For example, C:\stuff\pickupfolder.

4 - User Name

The User Name is your email User Name. If you don't know your email User Name you will need to get it from your network administrator. NOTE: email User Names may be case sensitive. **Important: This is not your TrackPro user name!**

5 - Password

This is your email password it is not your TrackPro Password.

6 - Reveal Password

Checking this box will unmask the password. This is especially useful during testing if you are in doubt as to whether the correct password was entered or not.

7 - SMTP Port Number

Most SMTP servers use port 25. If you require a different port number you may enter a port number from 1 through 65535. Again, if you don't know your port number either the IT Department or your web hosting firm will.

Some other common port numbers are:

- GMail, Port 465 or 587
- Hotmail, Port 587
- Yahoo, Port 465 or 587

8 - Send using pickup folder

If your server uses a mail pickup folder you should check this box. You will have to enter the server folder in the SMPT Server control (3) (e.g. \ \myserver\mailpickupfolder)

9 - Use TLS

If your server requires Transport Layer Security (TLS) check this box. Please note that TLS is sometimes known as SSL. If you are using a proxy server make sure this box is not checked. Many antivirus software packages act as a proxy server for outgoing email messages. If you are having difficulties sending emails try checking or unchecking this setting. If this box is check you may have to set the SMTP Port Number (7) to either 465 or 587.

10 - Authentication Type

Select basic if your server requires a password to send email or anonymous if it doesn't. Use NTLM in older NT4 an server 2000 environments.

Email Msg Tab



Screens > Scheduled Tasks > Email Msg Tab

The E-mail Msg Tab appears on the Scheduled Tasks – AutoEmail and Notify Custodians Screens.

🗱 Scheduled Tasks - AutoEmail	_ = ×
🝸 Schedules 🍠 Server 🔝 Email	Msg 🕎 Report 🧟 Addresses 🐗 Test
Priority 1 Normal	
🔿 High	Request Read Receipt 2
Subject:	
TrackPro Test Email 3	
From Name:	From Address:
Al Weisenborn 🕢	alw@trackpro.org 5
cc Name:	cc Address:
Al Weisenborn 6	alw@trackpro.org
Email Message:	
This is a test email message. 8	
Showing items due by 11/26/2014 Missing email addresses: 6	😧 Help 🔛 View Log 🖓 Exit

Scheduled Tasks - E-mail Msg Tab

1 - Priority

The priority control has two functions

1. For compliant email clients it will flag the email as high priority if that options is selected.

2. It also helps the email server to determine which emails should be sent first This control may be used if MIME type encoding is used. Selecting "High" will cause an exclamation mark icon to appear next email when it arrives at the recipient's mail box. Please be aware that many spam filters regard any message that is high priority as a suspect message. I recommend against the use of high priority but it is there for those of you that have asked for it.

2 - Request Read Receipt

Check the "Request Return Receipt" box to request a return receipt from the email recipient. This is email setting that personally I find very annoying. Again, it is often used by spammers. But it does have its uses if you are dealing with responsible people and you are unsure if your email is getting through. On the other hand, since the whole point of this application is remind (nag) people to get up and do the things that need to be done; it is sometimes helpful to be as annoying as possible.

3 - Subject

The subject control should contain the information that you wish to appear on the subject line of the email.

4 - From Name

This control generally contains the full name of the person sending the e-mails;

however, you can enter anything you like.

5 - From Address

This control should contain the email address of the person sending the e-mails.

6 - cc Name

The CC name control may be used to send carbon copies of the email notification. Enter the the carbon copy recipient's name. If you wish to notifications to be sent to multiple recipients, separate each name with a semicolon (";"). It is not necessary to put spaces between the names.

Note: The number of cc Names and cc Addresses must be equal or you will receive TrackPro will throw Error 9114.

7 - cc Address

The CC Email control may be used to send carbon copies of the email notification. Enter the carbon copy recipient's Email Address. If you wish to notifications to multiple recipients, separate each Email Address with a semicolon (";"). It is not necessary to put spaces between the Email Addresses

8 - E-mail Message

The text entered here will appear in the body of the email. This control is limited to a maximum of 255 characters.

Report Tab



<u>Screens</u> > <u>Scheduled Tasks</u> > <u>Report Tab</u>

The Report Tab appears on the Scheduled Tasks – AutoEmail and Notify Custodians Screens.

🛱 Scheduled Tasks - AutoEmail	– – ×
🝸 Schedules 🏼 😹 Server 🖙 En	nail Msg 🕎 Report 🧟 Addresses 🚓 Test
Report Title: Items Requiring Action	
Alternate Report File:	
I Expand Header <u></u>	PDF 5 CSV 6
🗸 Truncate 🛛 🤕	
Report Message:	
This is a test report message	8
Showing items due by 11/26/2014 Missing email addresses: 6	🜔 Help 🔛 View Log

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Scheduled Tasks - Report Tab

1 - Report Title

The Report Title box will be printed as the title in the Notification that is sent to the custodian.

2 - Alternate Report File

The Alternate Report File allows you to substitute a custom report file for the default Custodian Notification.fr3 file. Before using this control you should create your customized report using the <u>Report Designer</u>. You should create the report by saving the Custodian Notification.fr3 to a new file. After you have finished the report, enter the full path to the report into this control. You may navigate to and select the file by clicking the icon in the control.

⚠

Warning: All intrinsic report files are overwritten during TrackPro Updates. The are also overwritten every time you change a field name or change the language. Always save custom reports to a new file name.

3 - Expand Header

The expanded header control will allow the report to use as much vertical space as it would like to completely print field names. When turned off the entire header for the report will be restricted to one line irrespective of the length of the field names. 4 - Truncate

The truncate header control will limit the data printed for any field to one line, data that does not fit on one line will be truncated. Unchecking the control will allow TrackPro to sign as many lines as are needed to print the data.

5 - PDF

Selecting this option will format the report In Portable Document Format (PDF). Any PDF reader will be capable of displaying the report. Free PDF readers are listed below.

- Adobe Acrobat Reader
- Foxit Reader
- <u>PDF Lite</u>
- <u>PDF-XChange Viewer</u>
- <u>Cool PdF Reader</u>

PDF is usually the best choice for attractive output and readability. The format is readable by virtually most operating systems.

6 - CSV

Comma Separated Value (CSV) files are a common, relatively simple file format that is widely supported. CSV files can be read using a text editor or spreadsheet program. The format is also used to import data into a wide variety of programs. CSV is best use when you wish to subsequently import the data into another program.

7 - XMĹ

Extensible Markup Language (XML) is a file format that is both human and machine readable. It is especially well-suited for Internet usage

8 - Report Message

The text entered here will appear in the body of the report that is attached to the email. This control is limited to a maximum of 255 characters.

Addresses Tab



The Addresses Tab appears on the Scheduled Tasks – AutoEmail and Notify Custodians Screens.

2	3	Pro	vide days of advar	ced warning: 990
Send	Custodian	Email Address	Actions Due	Phone Number
5	Brett Starr	؇ brett@myco.com	1	
J	Bruce Smith	؇ bruce@myco.com	27	
5	Hector Mannix	؇ hector@myco.com	2	
	Herb Master	×	3	
	Jim Eggleston	×	1	
	Juergen Ginsbach	×	1	
	Lily Tsing	×	1	
	Scott Browne	×	6	
	Tom Evers	×	1	
				•

Scheduled Tasks - Addresses Tab

1 - Provide days of advanced warning

The Report Title box will be printed as the title in the Notification that is sent to the custodian.

2 -Send

The Send Check has no effect when a task has been started from the Windows Scheduler. However, if the task has been initiated with either the Test Button or Send Button on the Test Tab, TrackPro will send or test emails only to the Custodians that are checked.

3 - Custodian

This column displays a list of all custodians that have items due. The custodian field is not editable on the screen.

4 - Email Address

The e-mail address column displays the e-mail address of all custodians that have items due. If an e-mail address is missing a red X will be displayed to flag its absence. The e-mail address may be edited on the screen.

5 - Actions Due

The actions due column displays the count of items that are due by the date shown in label (7).

6 - Phone Number

This column displays a list of custodian phone numbers. It may be edited on the screen. 7 - Show items due by --/--/----

This label will indicate indicate the cut-off date for the Auto Emails that will be sent to custodians. The date can be changed by changing the "Provide days of advanced warning" control on the addresses tab.

8 - Missing e-mail addresses

This label alerts you to custodians for which there are no email addresses.

Test Tab



<u>Screens</u> > <u>Screeuleu Tasks</u> > <u>Test Tab</u>

The Test Tab appears on the Scheduled Tasks – AutoEmail and Notify Custodians Screens.

🗱 Notify Custodians	– 🗆 🗙
Server 🚔 Email Msg 📰 Report 🚑 Addresses 🐗 Test	
Command Status Window	
Awaiting Send Command ^	
	 2 st Iest 3 Send
4	Send
Showing items due by 8/26/2014 Missing email addresses: 6	g 😽 Exit

Scheduled Tasks - Test Tab

1 - Command Status Window

The command status window shows the status of the actions taking place while sending or testing email email notifications. The contents of this window may be copied as follows:

- 1. Right-click and select "Select All"
- 2. Right-click and select Copy

2 - Test

When the Test Button is clicked, TrackPro will attempt to send emails. AutoEmail has two modes of operation:

1. Configuration

2. Operation

The user interface is visible only during the configuration mode. During operation mode when it is actually performing custodian notifications the interface is not visible. When the Test command button is clicked AutoEmail and Custodian Notification will exactly mimic the operation mode. The only difference is that emails are sent to the email address in from Email control rather than the custodian's email address.

3 - Send

The Send Button is only visible on the Notify Custodians Screen. Pressing the button will initiate the Custodian Notification process.

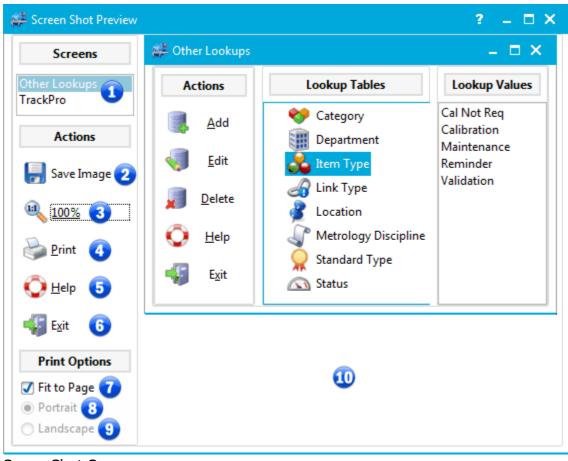
4 - View Log

Press this button to display the log that is appended each time a scheduled task has run. The log should be checked periodically to assure that the tasks are being performed according to schedule.

ScreenShot



The ScreenShot Screen is accessed from the Main File Menu and selecting Print Screen or by entering ALT-F+P. The screen can also be open using the Hot-Keys CTL-ALT+F5. This permits you to open the the screen even when the Main Menu is inaccessible.



ScreenShot Screen

1 - Screens List Box

The Screens list box displays the screens that are open in the TrackPro application. You can select the screen that you wish to view or print by selecting one of the items in the list box.

2 - Save Image

The Save Image command button will save the selected image to a file. You can save images to the following formats:

- png Portable Network Graphics
- jpg Joint Photographic Experts Group
- bmp Bitmap

When you click the command button a dialog form will open that allows you to select the file format and the file location. The default format is bmp.

3 - 100%

Clicking the command button will display the image at its actual (1:1) size.

4 - Print

Sends the currently selected image to the default printer.

5 - Help

The Help command button opens the help file to the page that contains information regarding the ScreenShot Screen/

6 - Exit

The Exit command button closes the form.

7 - Fit to Page

The Fit to Page check box, when checked, will cause the selected screen to be printed to the largest possible image. The orientation of the image on the paper will be automatically determined.

8 - Portrait

The Portrait option is enabled when the Fit to Page check box is unchecked. Selecting the option causes the image to be printed in portrait mode.

9 - Landscape

The Landscape option is enabled when the Fit to Page check box is unchecked. Selecting the option causes the image to be printed in landscape mode mode.

Note: If either the Portrait or Landscape options are selected, TrackPro will check to be sure the selected screen is not too larger for your printer's maximum printable are. If the image is too large you will generate an error. See Message 9170.

10 - Screen Image Preview

This area of the screen allows you to preview the selected screen that is to be printed.





The Search screen only appears in the event that a file needed by TrackPro has been moved or deleted. It attempts to locate the needed file for you. It starts by looking on your c:\ drive.

🚔 Search	_ = ×
In Folder: h:\ 1 00000000000000000000000000000000000	Items found: h:\Exp\5.0.0.0257\TrackPro.ini h:\TPSetup\Virgin Databases\TrackPro.ini h:\TrackPro\TrackPro.ini 6
Files found: 3	

Search Screen

1 - In Folder

The in folder will default to the C:\ drive on your computer. If you are using the multi user version of TrackPro it is installed on a network drive. The location may be a mapped drive such as U:\ or a UNC name such as \\CompanyServer\QC\TrackPro. Click the file folder to select the appropriate location to search.

2 - File Mask

This box will contain the name of the file being sought.

3 - Include subfolders

Your should be sure to leave this checked unless you know the exact folder that the file is in.

4 - Include subfolders

You can search again if the initial search fails.

5 - Exit

If a file has been found TrackPro will attempt to proceed with that file.

6 - Items found

Ideally, only one file will be found, if more than one is found then you probably have multiple installations of TrackPro on your computer. This should be correct before you attempt to open TrackPro again.

If all else fails you will have to install TrackPro again.

Select Default Printers





Screens > Select Default Printers

The Select Default Printers Screen is accessed from the Main File Menu or by entering ALT+F+L. This command allows you to designate which printer will be used to print forms or reports and which printer will be used to print labels. You will be able to

switch back and forth between printing labels and forms without to designate printer each time you switch. To set the default form-printer proceed as follows.

- 1. Select a printer from the list
- 2. Click the Form Printer button
- 3. Click the Close button.

To designate the default label printer, repeat the foregoing but click the Label Printer button instead.

Tip: You may click Cancel at any time to avoid saving the changes you have made. Press Close to exit and save changes.

😸 Select Default Printers	– 🗆 🗙
Installed Printers	
Quicken PDF Printer	2 Eorm Printer
Microsoft XPS Document Writer	
Fax Brother QL-500	
Adobe PDF	
\\angstrom\HP LaserJet 4	375 Label Printer
\\angstrom\HP LaserJet 4 is the current form	printer.
Brother QL-500 is the current label printer.	
Cancel	€ ок

Select Default Printers Screen

1 - Installed Printers

The list box will display all the printers installed on your computer and those printers that are accessible to you on the network.

2 - Form Printer

This control sets the default form printer to the printer selected in the Installed Printers list box.

3 - Label Printer

This control sets the default label printer to the printer selected in the Installed Printers list box.

Send Out





<u>Screens</u> > <u>Send Out</u>

The Send Out Screen (Out) is accessed from the Main Actions Menu, by entering ALT-A+S or clicking the sicon on the ToolBar. The Send Out command is used to record the shipment of equipment to an external agency for calibration or maintenance. Before using the Send Out command you must move to the Item Number you would like to send out.

TrackPro will check to ensure that the item has not already been sent out. If it has, you will receive an error message indicating that the device has already been sent out.

Select an agency from the Agency list provided. The User Name of the person performing this action and the date will be automatically recorded. You may enter a comment by clicking the Comment button. When you close the screen, TrackPro will automatically enter the date the item was sent out in the History View in the same row as the current "Date Due."

Send out item number 236	x
Digital Dial Calipe Please select the agenc for service, calibration,	y to which the item will be sent
Date Sent: 2015-10-28 Comment: 2	Contract Agencies: Micro Precision 3 ▼
Cance	м <u>о</u> к

Send Out Screen

1 - Date Sent

The date sent will default to the current date.

2 - Comment

Optionally, a comment may be entered. The field is limited to 255 characters.

3 - Contract Agencies

This control will default to the Contact Agency listed in the ItemMaster. You can change the selection if necessary.

Sort By



The Sort By Screen is accessible form the Main Action Menu by selecting "Choose Sort Field" or by entering ALT-A+C.

The default sort field in TrackPro is Item No. If you use the Asset Number, Alternate ID or other field for identification you should probably change the sort field. Just select the desired field form the list.

When TrackPro is not sorted by Item Number the Sort Icon in will appear in the Tool Bar on the Main Form. The Sort Field works in conjunction with the Go To button on the Main Form. If the current sort field is item number you should enter an item number; likewise if the sort field is department you should enter a department name. TrackPro will remember the sort field and set it when TrackPro is opened.

х Sort By Action Cost . Action Interval Alternate ID Asset Number Category Contract Agency Cost Custodian Customer Customer Owned Date Acquired Date Due Department Description Item Out Item Type Last Action Date Location Exit

Spell Check



Screens > Spell Check

The Spell Check Screen is opened when you right-click a EditBox or ComboBox on the Main Form and selecting Spell Check. Alternatively, you may open the screen by entering CTL-S. Spell Check does not check any words that are less than 4 characters in length.

Note: You must be in Edit Mode for the Spell Check screen to open. If the screen fails to .open or the icon is grayed out, you are not in Edit Mode.



Not in dictionary:			
sdfsdf		0 6	Add 🔮
Replace with:			A
sendoff		2 9	Replace
Suggestions:			
sendoff		A 6	🛛 🚫 Ignore
steadfast			J Ignore
swordfish	(3	
sifted		v 6	
4		⊃►	🚺 💽 Ignore All
Select Dictionary: English (United S		ttings	🖌 📢 Exit
Ignore:	E wards		
	E words		
	numbers 12		
Internet an	d file paths 🛛 🔃 🔃		

Spell Checker Screen

1 - Not in dictionary

When TrackPro finds a word that is not in the spelling dictionary it will be displayed in this textbox.

2 - Replace with

The "Replace With" text box will contain a correction suggestion. You may edit this box directly or the word can be replaced by selecting another word from Suggestions box (3).

3 - Suggestions

TrackPro will display a number of suggestions for the word it doesn't find in its dictionary. The word you select will be loaded into the "Replace with" box (2). 4 - Settings

Clicking the "Settings" button will enlarge the current screen exposing items 10 through 14. These are options that determine how the Spell Checker will work.

5 - Add

Clicking the "Add" button will add the word in the "Not in dictionary" box (1) to the custom spelling dictionary and correct the spelling in the source control. Should you inadvertently add an incorrect word to the custom dictionary you may correct it by editing the custom dictionary file using a text editor such as notepad. The file is located in a folder that is dependent on TrackPro's language setting. For example the file for English custom dictionary would be located at ...\<TrackPro Data

Folder>\locale\en\custom-en.dic.

6 - Replace

Clicking the "Replace" button will replace the misspelled word with the one contained in

the Replace with textbox.

7 - Ignore

Clicking the "Ignore" button will ignore the word in the "Not in dictionary" box (1) but will still find all other instances in your text.

8 - Ignore All

The "Ignore All" button will ignore the word in the "Not in dictionary" box (1) for the remainder of the Spell Check session.

9 - Exit

The "Exit" will close the form ending the current Spell Check session.

10 - Select Dictionary

If available you may selected a localized version of the spelling dictionary. For example; in English, dictionaries are available for the following locales: Australia, Canada, South Africa, United Kingdom and the United States. If desired you may substitute any dictionary formatted for OpenOffice. The dictionaries will have a ".oxt" file extension. You can check for alternate dictionaries at:

https://extensions.openoffice.org/en/search

Dictionaries are located in the ...<TrackPro Data Folder>\locale\<two character language code>\ folder. To replace a dictionary: rename the old dictionary, copy the new dictionary to the folder, and give it the same name as the old dictionary.

11 - UPPERCASE words

Check this box if you would like Spell Check to ignore all words that are in upper case. 12 - Words with numbers

The Spell Checker will automatically ignore numbers; however, you can elect to ignore words that contain numbers.

13 - Internet and file paths

Check this box to ignore internet and file paths.

14 - HTML code

Check this box if you wish to ignore HTML tags such as <H1> and </H1>.

Themes





<u>Screens</u> > <u>Themes</u>

The Themes Screen is accessed from the Main Tools Menu or by entering ALT-T+T. If you are easily bored, can't stand looking at the same old thing every day or don't have much to do; give this a try.

Baron Software TrackPro

🇯 Themes	- ¤ ×
📝 Themes Active 🚺	Saturation = 0
Available Themes:	
Lucky	
Lucky –	
MacMetal 2	Hue Offset = 0
MacOS2	
MacOS2 (internal)	1 4
Matrix	
Metro DW	Printman - 0
MetroUI	Brightness = 0
Mint	
Moonlight	
Nautilus	
NeonNight	Icon Size = 26
Neutral	(
Neutral2	
Neutral3	
Neutral4	
NextAlpha	🗹 Glowing Edges 🛛 🕜
NextAlpha2	
Notes Leather	Show Animations
Notes Sport	🗸 Outside Borders 🛛 😗
Notes Wood 👻	
More Themes	🕦 🛃 Default 🛛 🌾 Close
in the memory	

Themes Screen

The controls on this screen give you the ability to change the appearance of the TrackPro application. The changes will be applied to visual aspects such as font colors, background colors, button styles, etc. Feel free to experiment; you can't hurt anything except your own eyes. See below for the individual control functions.

1 - Themes Active

This control will turn the theme engine on or off.

2 - Available Themes

The list box shows the themes that are available to TrackPro. If you change the selected theme, the application will be immediately updated.

3 - Saturation

Saturation will determine how strong and intense the colors are.

4 - Hue Offset

Hue offset permits you to change the dominant color of a give theme.

5 - Brightness

Brightness alters the gamma setting the screen making it more or less bright 6 - Icon Size

This control determines the size of the icons displayed in the command buttons, menus and tab controls.

7 - Glowing Edges

When using some themes, the edges of controls such as text and combo boxes will glow when the mouse is passed over the control.

8 - Show Animations

Animations can be shown when a screen is opened, minimized, moved, etc.

9 - Outside Borders

When this control is checked an additional border, usually a shadow, will be on the edges of forms.

10 - More Themes

More themes can be downloaded from our partners so you can get additional themes. 11 - Default

This command returns the theme engine to the default settings.

Translator





<u>Screens</u> > <u>Translator</u>

The Translator Screen is accessible to TrackPro administrators from the main tools menu or by entering ALT-T+R.

TrackPro Permits you to translate virtually all the text in the application into one of 10 listed languages. If you wish to use a language other than English you should go immediately to the Translator Screen. Click on Select Language and select the desired language.

TrackPro provides you many options for finding and selecting the text that you would like to translate.

🚰 TrackPro - [H:\Trac	:kPro\locale\en\default.po]	1		– 🗆 X
File Edit Actions	Select Language Options	Help 🕗		
📙 🚫 🖂	👳 🍉 🍖 🔍 ಿ	🔶 🔘 🖏	3	
Word Search: Enter a word	Language Filter:	Word Type Filter:	•]
English	Translation		•	Messages
"%s" added to lookup	table!			
"%s" already exists in t	this table.			•
"%s" already exists, pl	ease specify a 🛛 🕜			•
"%s" cannot be delete	ed because it is			Programmer Comments
"%s" cannot be delete	ed or changed			-
Translation:				1 2
			- II	•
	8		÷ II i	Editable Comments
English:			- ŀ	
Linglish.			a	ß
	9			•
			- I [Source Location
Bing Translation:				
			^	
	10		÷III.	U
1.5				
1331 record(s) found	0 of 1331 records translated	(0.0%) 16		

Translator Screen

1 - Screen Caption

The screen caption will display the translation file that TrackPro is currently editing. This file contains the original text and the translated text it also contains additional information regarding each individual translation. When this file is saved it is also compiled to a binary file that will allow TrackPro to be translated "on the fly" without perceptible delay.

2 - Translation Menu

The translation menu contains all commands and options available to the translator form, many of these are also available on the Translator Toolbar. Selections are as follows:

Icon	Command
	File - Save: saves the active and compiles the binary language file default.mo
4	File - Exit: exits the Translator Screen
2	Edit - Refresh: Resorts the grid putting untranslated strings at the top
2	Edit - PO File Header: opens the editor so that you can place comments and other information on the Edit Header Screen.
0	Edit - Discard Changes: cancels all changes since the last time the file was saved.
R	Edit - Find Warnings: will find the next warning regarding a translation. For example if the English has a ":" in the text the translation should probably have on too. You may ignore such warnings as they are not critical to the performance

	of TrackPro. If you get a warning regarding "%s", "%d", "%f", or similar warning you should fix these immediately. These symbols are variables the TrackPro uses for data substitution. If these warnings are not repaired TrackPro will not display all the information that was intended.
×	Actions - Submit translation file: opens the <u>E-mail Screen</u> and automatically attaches the the translation file that is currently open.
9	Actions - Translate: translates the word or phrase that is currently selected in the grid into the chosen language. This is accomplished by sending an HTML request to the Bing [™] translation engine which returns an XML document. The document is parsed and loaded into the "Bing Translation" text box (10). You must, of course, have an active internet connection to use this function.
ø	Action - Use Bing Translation: loads the translated term into the Translation text box (8) and into the Translation column of the Translation Grid (7).
& _	Action - Use English: places the selected English term into the Translation column of the Translation Grid (7).
	Select Language Menu: displays a list of the installed TrackPro languages. The checked Language is the one currently being used.
÷	Quick Navigation: permits you to use the arrow keys when the cursor is in the Translation text box to navigate the translation Grid (7).
0	Help: opens the Help File.

3 - Translator Toolbar

Most of the functions available in the Translation Menu are also available on the Toolbar. You can find the key to the icons above,

4 - Word Search

Entering text in this box will cause the grid to show only those words or phrases that contain the text typed into the box.

5 - Language Filter

The language filter works in conjunction with the word search text box (4). You can restrict the results to just English or the selected language. You may also choose "Both." 6 - Word Type Filter

Selecting an item in this combo box will restrict the search results to any of the following word types:

- All
- Field Names
- Form Names
- Report Names
- Table Names
- Commands
- Menu Items
- Messages

7 - Translation Grid

Selection a row in the translation grid will apply the current selection to the "English" text box (9) and the "Translation" text box (8). The English text box is not editable. Any change made to the translation text box will be immediately reflected in the grid. 8 - Translation

The translation text from the grid (7) is displayed here. The text box is editable and

changes will be immediately reflected in the grid.

9 - English

The English text box displays the English term currently selected in the grid (7). This text is not editable. Spaces and carriage returns are displayed with visible characters to enable easier troubleshooting of any messages that may be received in the Message box (11).

10 - Bing Translation

The Bing translation text box displays the translation requested from Bing when the translate button \mathcal{D} is clicked. this text box is not editable.

11 - Message

If Trackpro detects certain non-critical problems with the translation a message will be displayed here. You may Also search for warnings by clicking the Find Warnings button \mathbb{Q} .

12 - Programmer Comments

The programmer comments box will display any comments that the programmer may have regarding the current translation item.

13 - Editable Comments

The Editable Comments text box permits you to make notes regarding your translation of the current item. These notes will be saved in the language PO file.

14 - Source Location

The Source Location text box provides me with a module and line number of the current item.

15 - # record(s) found

This panel of the status bar displays the number of records found after application of the filters.

16 - # of # records translated #.#%

This panel of the status bar displays percent progress of the translation for the currently filtered items.

Ampersand (&)





<u>Screens</u> > <u>Translator</u> > <u>Ampersand (&)</u>

While working with the translator, you will often notice the seemingly incongrous appearance of the Ampersand or "&" character. Don't worry, here's what it's all about. Command buttons captions and menu selections often have hotkeys so that they can be accessed from the keyboard rather than the mouse. The Ampersand causes Windows to apply an underscore to any character that it precedes. The German word for Cancel is Abbrechen. Note that the "A" in the left button below is underscored. This happens because TrackPro can store "Abbrechen" as "&Abbrechen". Pressing ALT-A will cause the Cancel Action to take place. If you wanted the cancel action to take place by pressing ALT-C you would change "Abbrechen" to "Abbre&chen".



For the purposes of translation, TrackPro strips the Ampersand from the English term before translating it. After translation, TrackPro will always prepend the ampersand to

the translated word. While this is often adequate, one problem can occur.

Warning: If there are two hotkeys that are the same on a single screen the results can be unpredictable. You should always attempt to locate the Ampersand so that it does not duplicate other hotkeys on the same screen.

Group Permissions



<u>Screens</u> > <u>User Permissions</u>

The Group Permission Screen is accessed from the Main Tools Menu or by entering ALT-T+S-G. The screen connects to the underlying Group Permissions Table. With this screen you can modify user permissions on a group basis. If you wish to modify permissions for a specific user, the <u>User Permissions Screen</u> should be used instead.

C

Menu or Screen 🚺	Description 2	Supervisor	User 🔮	Technician
Labels	Alternate Label File			
Main	Edit the Standards Grid			
Options	Administrator Options			
Packing Slip	Alternate Report File			
TrackPro Form	Form Title			
Options	User Options	\checkmark	\checkmark	\checkmark
Reports	Alternate Report File			
Actions Menu	Filter by Status	✓	\checkmark	\checkmark

Group Permissions Screen

1 - Menu or Screen Field

This field is is intended to help you identify the general location of a specific permission. The field is not editable.

2 - Description Field

This field provides more specific information regarding the command or control related to a specific permission. The field is not editable.

3 - Supervisor Field

This field shows the actual permissions that are allowed for the Power User Group. A check indicates that a Power User has access to the selected permission. This field is editable.

4 - User Field

This field shows the actual permissions that are allowed for the User Group. A check indicates that a User has access to the selected permission. This field is editable.

5 - Technician Field

This field shows the actual permissions that are allowed for the Technician Group. A check indicates that a Technician has access to the selected permission. This field is editable.

6 - Default Command Button

Clicking this button will return all permissions to their default settings.

Tables



Action Map

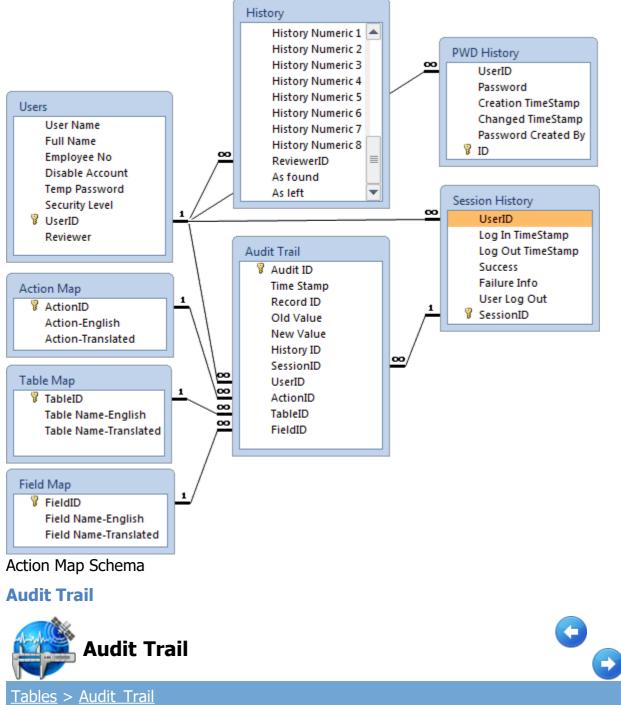


<u>Tables</u> > <u>Action Map</u>

The Action Map table provides up to date translations of four types of database actions:

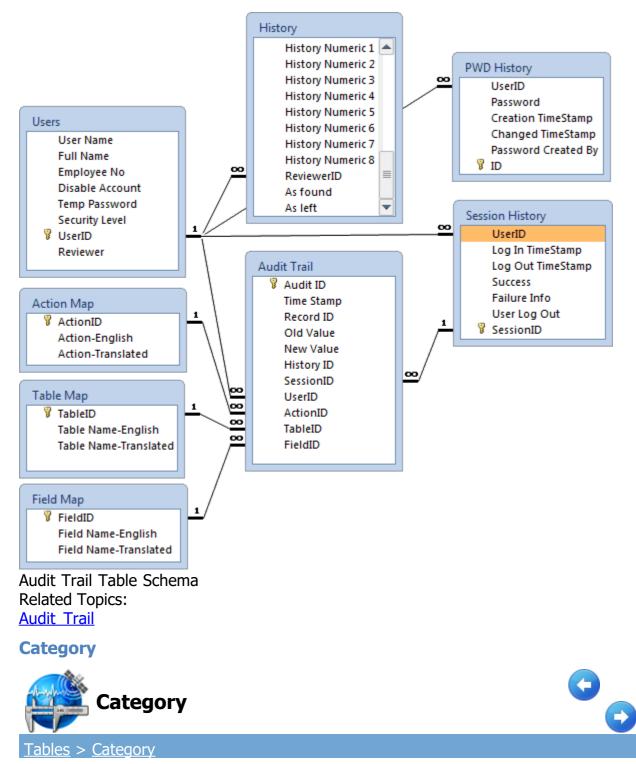
- Add
- Edit
- Delete
- Undelete

This table is automatically updated each time the language settings in TrackPro change or when translations are changed. There is no direct user action that can be taken on this table. The primary purpose of this table is to provide human-readable information on the Audit Trail Screen and in Audit Reports. Baron Software TrackPro



The Audit Trail Table is used to store information regarding changes that are made to the TrackPro database. The information contained in the table may be viewed on the Audit Trail screen. The table may be accessed from the main menu.

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The Category Table is used to enter category descriptions that are applicable to grouping your equipment. Examples of categories, in the broad sense, are electrical measurement, dimensional measurement, temperature, pressure, etc. If you desire you can make your categories much more specific, examples might be: micrometer, caliper, depth gage, volt-ohm meter, signal generator, etc. Carefully categorizing your equipment will allow you to run better reports and find your equipment more easily. The table is only accessible for editing by administrators. The table may be accessed from the main menu as follows Tool, Lookup Tables. After the screen opens select the "Category" option.

View Table Schema Related Topics:

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Category
Certificate Properties
Certificate Properties





<u>Tables</u> > <u>Certificate Properties</u>

The Certificate Properties Table stores properties that can be applied to Certificates of Calibration that are created in TrackPro. The Table Schema is show below:



Certificate Properties Schema

The name and values values that are added to this table are applied to the report format that is used to print Certificates. You may have as many certificate formats as you wish. Each TrackPro Certificate format has the following built in properties as show by the table below:

Contract Agency



<u>Tables > Contract Agency</u>

The Contract Agency Table is used to store information about contractors or other companies that you may use for calibration or maintenance of equipment. The table is used to look up agencies when you are sending equipment out for maintenance or calibration. The table is only accessible by administrators. The table may be accessed from the main menu as follows: Tools | Lookup Tables. After the form opens select the "Contract Agency" option. For information on the individual fields in the table click on one of the fields in the Contract Agency Data Entry Form shown below. <u>View Table Schema</u>

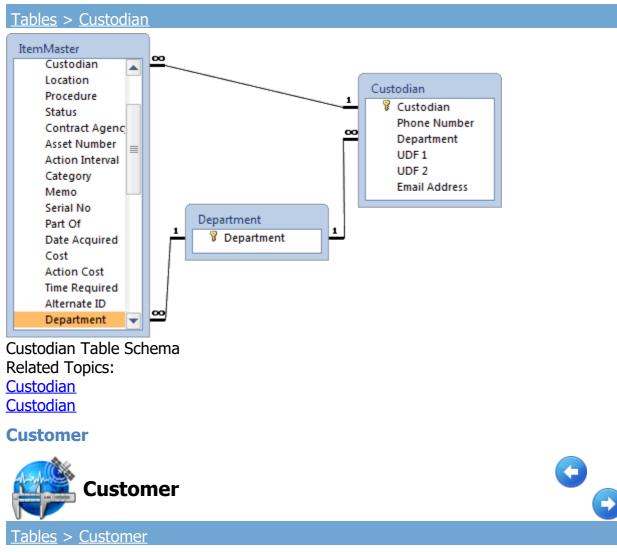
Related Topics: <u>Contract Agency</u> <u>Contract Agency</u>

Custodian





Baron Software TrackPro



The Customer Table is used to store information about customers that may own equipment located at your facility The table is only accessible by administrators. The table may be accessed from the Main Edit Menu or by entering ALT-E+L+S. The structure is shown below.

View Table Schema

Related Topics: Customer Customer

Department





Tables > Department

The Department Table is used to store the list of Departments such QA, Production, Machine Shop, Analytical Lab, etc. This information provides a lookup list so that the information may be quickly entered on the Item Master Form. If you wish, you may create your own Departments. The table is only accessible by administrators. The table may be accessed from the main menu as follows Tools, Lookup Tables. Select the

"Department" option.

View Table Schema

Related Topics: Department

Failed Logins



<u>Tables > Failed Logins</u>

Each time a login failure occurs and entry is created in the Failed Logins Table. The information is table can only be viewed by a TrackPro administrator. The information can be useful for:

- Troubleshooting login problems
- Determining if there are unauthorized attempts to enter the database and determining the source of such events

The structure of this table and field information are shown below:



Failed Logins Screen

User Name: This field receives the user name as it was entered on the Login Form. Password: This field receives the password as it was entered on the Login Form. Computer Name: This field contains the name of the computer from which the login request originated.

Time Stamp: This field contains the date and the time the failed login request occurred. ID: This field contains a unique identifier for each failed login request.

Related Topics: Failed Logins

Field Map

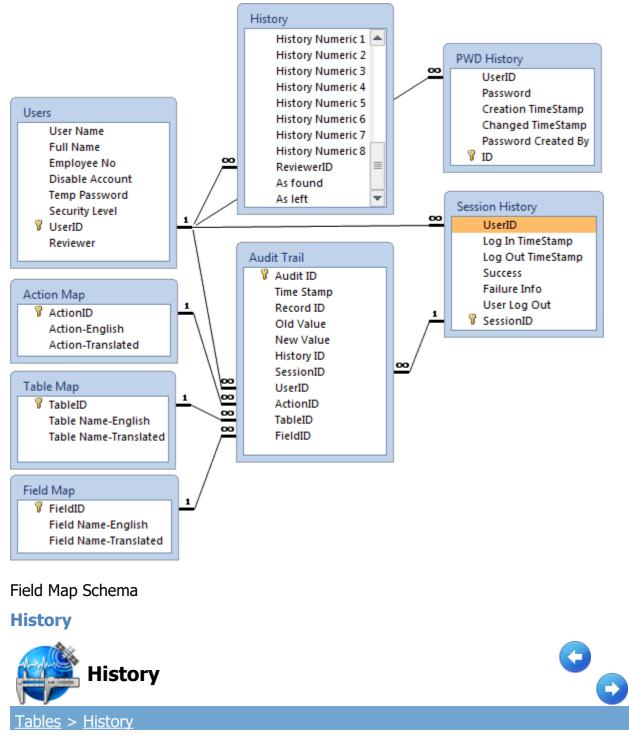




<u>Tables</u> > Field Map

The Field Map table provides up to date translations of the database field names. This table is automatically updated each time the language settings in TrackPro change or when translations are changed. There is no direct user action that can be taken on this table. The primary purpose of this table is to provide intelligible information on the Audit Trail Screen and in Audit Reports.

Baron Software TrackPro



The History Table is used to store information regarding the maintenance or calibration history of an item. History information is displayed in the grid on the History View on the Main Screen. The information is generally filled out automatically when using the In, Out, or Record toolbar buttons. For information on each field in the table, click on the fields in the Item History grid on the Item Master Form shown below.

View Table Schema

Group Permissions



The Group PermissionsTable is used to store the default and actual values for each action that is controlled by TrackPro security. The default values cannot be edited. However, the values that are actually used can be changed for both Users and Power Users. Thus you can control security on a group basis.

View Table Schema Related Topics: Group Permissions

Holiday



The Holiday Table is used to store upcoming holidays. If desired TrackPro will schedule action items to avoid falling on holidays. This option can be set on the Options Screen. The table is only accessible for editing by administrators. The table may be accessed from the main menu as follows: Tools, Holiday List.



Holiday Table Schema

Related Topics: <u>Holiday</u>

Item Links



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The Item Links Table is used to store links to external documents files. Each item may store an unlimited number of links. Click the file link with the to automatically open the link. You may link to computer folders, websites, or specific files---your choice. Possible uses include quick access to:

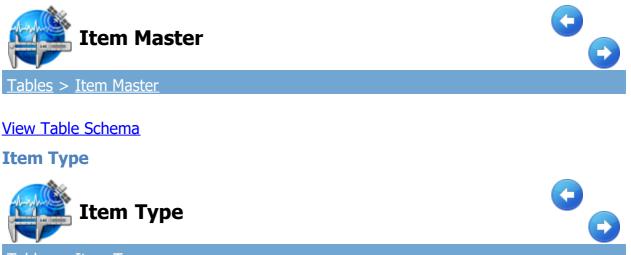
- Scanned calibration certificates
- Calibration or maintenance reports
- Calibration procedures
- Data collection spread sheets

- Maintenance procedures
- Gauge R&R studies
- Test method validation protocols and reports

This information is entered on the TrackPro Form in the Form View on the data grid. You may enter information directly or you can drag and any file or link to the grid and it will be automatically recorded.

View Table Schema

Item Master



<u>Tables</u> > <u>Item Type</u>

The Item Type Table is used to store the list of Item Types such maintenance, calibration, reminder, no cal required, validation, license renewal, etc. This information provides a lookup list so that the information may be quickly entered on the Item Master Form. If you wish, you may create your own custom item types. The table is only accessible by administrators. The table may be accessed from the main menu as follows Tools, Lookup Tables. Select the "Item Type" option.

It is recommended that you use at least the following four types to take full advantage of TrackPro functions.

- Maintenance
- Calibration
- Reminder
- Validations
- Tip: You may also wish to consider "Item Types" such as validations, license renewals, annual filings, etc.

View Table Schema Related Topics: Item Type

Location





<u>Tables</u> > <u>Location</u>

The Location Table is used to store the list of locations such departments or room numbers, etc. It is not intended to be used to indicate that equipment is off–site for repair maintenance or calibration. Please use the "Send Out" or "Get Back" commands for this reason. This information provides a lookup list so that the information may be quickly entered on the Item Master Form. The table is only accessible by administrators. The table may be accessed from the main menu as Tools, Lookup Tables. Select the "Location" option.

View Table Schema Related Topics:

Location

Link Type



<u>Tables > Link Type</u>

The Link Type Table is used to store a list of Link types such:

- Procedure
- Photograph
- Equipment Drawing
- Gauge R&R Study
- Test Method Validation

This information provides a lookup list so that the information may be quickly entered onto the Item Links grid in the Form View. The table is only accessible by administrators. The table may be accessed from the main menu as Tools, Lookup Tables. Select the "Link Type" option.

View Table Schema

Related Topics: Link Type

Manufacturer





<u>Tables > Manufacturer</u>

The Manufacturer Table is used to store information about manufacturers of calibration or maintenance of equipment. The table is only accessible by administrators. The table may be accessed from the Main Edit Menu or by entering ALT-E+L+M. The structure is shown below.

View Table Schema Related Topics: <u>Manufacturer</u> <u>Manufacturer</u>

Metrology Discipline



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The Metrology Discipline Table is used to enter record primary Metrology Discipline that relates to a specific instrument. Most commonly recognized disciplines are included as intrinsic entries. Please note that intrinsic entries may not be deleted. If you desire, you can may add additional disciplines to the list. The table is only accessible for editing by administrators. The table may be accessed from the main menu as follows Tool, Lookup Tables. After the form opens select the "Metrology Disciplines" option.

View Table Schema

Related Topics: <u>Metrology Discipline</u>

Measurements



<u>Tables</u> > <u>Permission Exceptions</u>

The Measurement table allows the client to store individual Gage information that consists of Minimum, Nominal, Maximum values that ties back to the actual History event ID. So a client can have numerous measurements for one item with multiple history events.

MeasurementID: Auto generated ID number unique to each measurement. HistoryID : Relationship to the actual History ID event. StandardGage: Physical gage name. Minimum: Minimum value Norminal: Nominal value. Maximum: Maximum value. ActBefore: Actual value. AccBefore: Accuracy value.

View Table Schema

Related Topics: <u>History</u>

Permission Exceptions





<u>Tables</u> > <u>Permission Exceptions</u>

The Metrology Discipline Table is used to enter record primary Metrology Discipline that relates to a specific instrument. Most commonly recognized disciplines are included as intrinsic entries. Please note that intrinsic entries may not be deleted. If you desire, you can may add additional disciplines to the list. The table is only accessible for editing by administrators. The table may be accessed from the main menu as follows Tool, Lookup Tables. After the form opens select the "Metrology Disciplines" option.

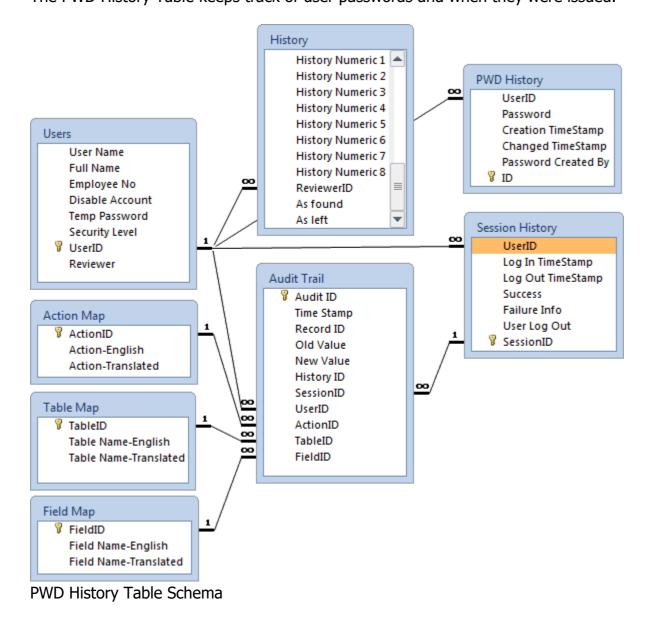
View Table Schema

PWD History





The PWD History Table keeps track of user passwords and when they were issued.

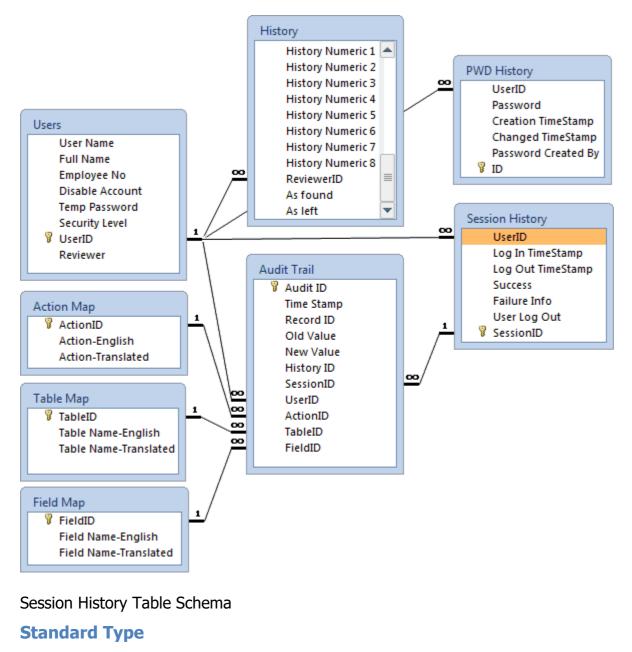


Session History



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The Session History Table keeps track of when users log in and out of TrackPro. Additionally the table can track failed attempts to log in to TrackPro.





The Standard Type Table is used to enter record whether or not an instrument is used

Copyright © 1999-2021 by Baron Software. All Rights Reserved. Baron Software 516.765.3130 https://www.baronsoftware.com as a standard by your internal calibration system. Most commonly used standard types are included as intrinsic entries. Please note that intrinsic entries may not be deleted. If you desire, you can may add additional types to the list. The table is only accessible for editing by administrators. The table may be accessed from the main menu as follows Tool, Lookup Tables. After the form opens select the "Standard Type" option.

View Table Schema Related Topics: Standard Type

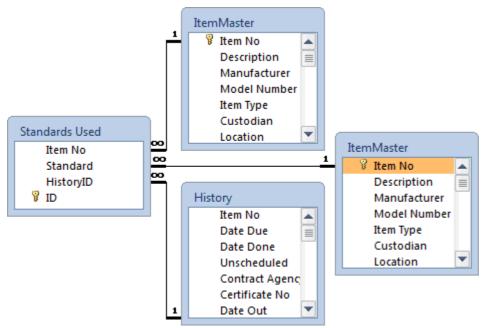
Standards Used



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The Standard Used Table is used to enter record the standards used for a specific action. This table would normally be used by companies that perform in-house calibrations. Initial entries are perform on both the "Record" and "In" forms. Shpould you need to mak corrections to this information, proceed as follows:

- 1. Go to the History View
- 2. Click the Edit but to access the edit mode
- 3. Click the appropriate check boxes
- 4. Click the Update button



Standards Used Schema

Status





<u>Tables</u> > <u>Status</u>

The Status Table is used to store the list of statuses such active, inactive, lost, broken, etc. It is important to note that the "Active" status cannot be removed because it has a special function. It is used to determine whether an item should be shown in "Action Items" report.

This information provides a lookup list so that the a status may be quickly entered on the Item Master Form. The table is only accessible by administrators. The table may be accessed from the main menu as follows: Tools, Lookup Tables. After the form opens select the "Status" option.

Warning: If you want items to appear on the "Items Due for Action" report, the item status must be set to "Active."

View Table Schema

Related Topics: <u>Status</u>

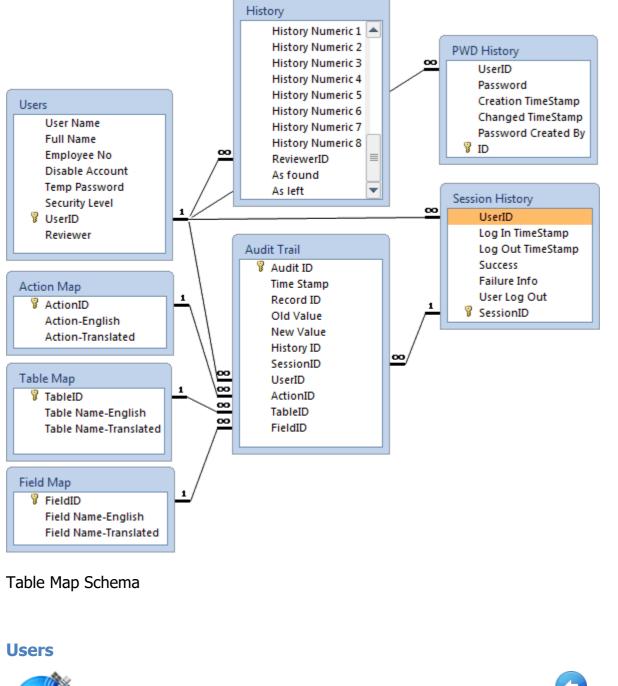
Table Map



0

The Table Map table provides up to date translations of the database table names. This table is automatically updated each time the language settings in TrackPro change or when translations are changed. There is no direct user action that can be taken on this table. The primary purpose of this table is to provide intelligible information on the Audit Trail Screen and in Audit Reports.

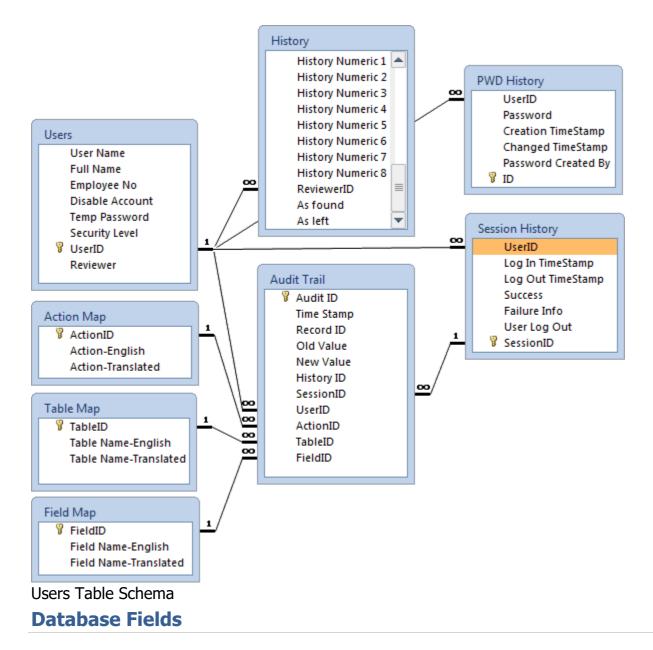
Baron Software TrackPro





The User List Table is provided to keep track of the authorized users of the TrackPro database. A password and security level must be assigned to each user. The table is accessible only by administrators. The table may be accessed from the main menu as follows; Tools, Administer Users and Passwords.

Baron Software TrackPro





The following topics describe certain aspects of the fields contained in the TrackPro database.

ActionID



Database Fields > ActionID

The database field ActionID defines the Actions that can be taken in the TrackPro database. There are 4 values:

- 1 = Add
- 2 = Delete

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- 3 = Undelete
- 4 = Edit

The field ActionID appears in the Audit Trail and Action Map tables.

Action-English



<u>Database Fields</u> > <u>Action-English</u>

The database field Action-English provides a text lookup for the ActionID.

Action-Translated



Database Fields > Action-Translated

The database field Action-Translated provides the translated text for the ActionID. Related Topics:

Action-Translated

Action Cost



<u>Database Fields</u> > <u>Action Cost</u>

The database field Action Cost may be used to record the standard cost incurred by an action item. Data should be entered with two digits after the decimal, for example \$100.25 should be entered as 100.25.

Action Interval



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Database Fields > Action Interval

The database field Action Interval is used to record the number of days between calibration or maintenance activities. The field will only accept integer values. This value is used to calculate the interval for the next Date Due when using the In, Out, or Record toolbar buttons. The maximum interval is 5 years or 1825 days.

Actual Cost



The database field Actual Cost may be used to record the actual cost incurred by an action. Data should be entered with two digits after the decimal, for example \$100.25 should be entered as 100.25. This information may be recorded when you use the Recordor Receive Item toolbar buttons.

Action-Translated



Database Fields > Action-Translated

The database field Action–Translated is visible on the audit trail screen. It displays the action that cause the creation of the displayed record. The value is translated into the current language in which TrackPro is operating. You may use the translator screen to change the displayed value.

Related Topics: Action-Translated

Actual Time



<u>Database Fields</u> > <u>Actual Time</u>

The database field Actual Time may be used to record the time required by an action. The unit of measure is hours, for example 1 hour 30 minutes should be recorded as 1.5. This information may be recorded when you use the Recordor Receive Item toolbar buttons.

Address 1 and 2



Database Fields > Address 1 and 2

These database fields Address 1 and Address 2 are used to record the street address and other address elements in the Contract Agency, Customer or Manufacturer tables. Each field may contain up to 50 alphanumeric characters.

Agency Name





Database Fields > Agency Name

The database field Agency Name is used to record the full name of the agency or company that may perform contract services for an item. The field may contain up to 50 alphanumeric characters. If calibrations and/or maintenance are performed internally you may want to enter your company name of the word Internal.

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Agency Status



<u>Database Fields</u> > <u>Agency Status</u>

The database field Agency Status is used to record the purchasing status of the agency. For example, you could have preferred, accepted, disqualified, temporary, or similar designations. The field may contain up to 20 characters.

Allow





<u>Database Fields</u> > <u>Allow</u>

The database field Allowed is used in the Permissions Exception Table to indicate whether one of the group permissions is allowed or denied to a specific user. This is a boolean that can be checked either on or off.

Alternate ID



Database Fields > Alternate ID

The database field Alternate ID may be used to record an alternate Identification for a piece of equipment. For example, you may have an ID numbers that was assigned by a calibration agency or an ID number from a previous calibration system. If so, use this field to record the information. This field may contain 20 alphanumeric characters.

As Found



<u>Database Fields</u> > <u>As Found</u>

The database field As Found is used to indicate the condition of the equipment as it was found. Checking the box indicates that equipment met (passed) its specifications up initial test. This information is recorded when you use the Recordor Receive Item toolbar buttons. You may also edit this value directly in the grid on the Item Master Form. This field was previously named Pass. The name was changed in version 5.2 because it was not clear whether pass was referencing the before or after condition.

Note: Initially, this field indicates "no status." If you do not click this field either once or twice you will be prompted to do so.

As Left



Database Fields > As Left

The database field As Left is used to indicate the condition of the equipment as it was left work was finished. Checking the box indicates that equipment met (passed) its specifications up final test. This information is recorded when you use the Recordor Receive Item toolbar buttons. You may also edit this value directly in the grid on the Item Master Form.

Note: Initially, this field indicates "no status." If you do not click this field either once or twice you will be prompted to do so.

Asset Number



The database field Asset Number is used to record an asset number that may be used for accounting or any other desired purpose. The field may contain up to 50 alphanumeric characters.

Audit ID



Database Fields > Audit ID

The database field Audit ID is the identity field for the Audit Trail table. The identity field provides a unique identifier for each record in the table. This information is automatically entered and cannot be edited.

By





Database Fields > By

The database field By defaults to the user name of the person logged on to the computer on which TrackPro is running. The field may contain up to 20 alphanumeric characters. This information is recorded when you take any action on the Record,Receive Item or Send Out screens.

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Category



Database Fields > Category

This database field Category appears in the Item Master and Category tables. The Field in the Category Table is used to fill the lookup lists used by the Item Master table. The field may contain up to 30 alphanumeric characters. Related Topics:

<u>Category</u>

Cert File Name



Database Fields > Cert File Name

The Cert File Name Field appears in the Certificate Properties table. The value if this field contains the report name for which the current property is used. This field will be completed automatically and is never visible to the user.

Certificate Number



<u>Database Fields</u> > <u>Certificate Number</u>

The database field Certificate Number is used to record calibration certificate numbers received from a Contract Agency or numbers that may be assigned internally. The field may contain up to 30 alphanumeric characters. This information may be recorded when you use the Recordor Receive Item toolbar buttons.

Changed TimeStamp



Database Fields > Changed TimeStamp

The database field Changed TimeStamp in the PWD History is used by TrackPro to invalidate a password. The value is filled in when a user changes their password.







The database field City is used to record the city where the Contract Agency , Customer or Manufacturer is located. The field may contain up to 50 alphanumeric characters. This field is present in the Contract Agency, Customer or Manufacturer tables.

Comment



<u>Database Fields</u> > <u>Comment</u>

The database field Comment is present on both the Item Master and History tables. The field has unlimited length in the Item Master table and may contain up to 255 alphanumeric characters in the History table. The comment field for the History table is accessible on the Item Master History grid or any time you click the Record,Receive Item or Send Out buttons on the toolbar. You may attach a comment to the Item Master Table by pressing the "Memo" button on the toolbar. You may want to use this field for calibration instructions or other information.

Contact Name



<u>Database Fields > Contact Name</u>

The database field Contact Name is used to record the full name of the contact at the Contract Agency, Customer or Manufacturer. The field may contain up to 50 alphanumeric characters.

Contact Title



<u>Database Fields</u> > <u>Contact Title</u>

The database field Contact Title is used to record the title of the contact at the Contract Agency, Customer or Manufacturer. The field may contain up to 50 alphanumeric characters.

Contract Agency



The database field Contract Agency is used to record a shortened version of the agency's name. The field is limited to 30 text characters. If calibrations and/or maintenance are performed internally you may want to enter your company name or the word "Internal."

This database field appears in the Item Master, History, and Contract Agency tables. The Field in the Contract Agency Table is used to fill the lookup lists used by the Item







Master and History tables. Related Topics: <u>Contract Agency</u> <u>Contract Agency</u>

Cost



Database Fields > Cost

The database field Cost is used to record the initial purchase price or construction cost for an item. Data should be entered with two digits after the decimal, for example \$100.25 should be entered as 100.25.

Country



The database field Country is used to recor

The database field Country is used to record the Country where the Contract Agency, Customer or Manufacturer is located. The field may contain up to 50 alphanumeric characters.

Created By



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Database Fields > Created By

The database field Created By is used by the Item Links table to record the name of the person that created the link. This field is automatically completed when a new link is added. The field cannot be edited.

Created By also appears in the PWD History table; it is used by TrackPro to determine whether a password is created by data conversion or a user.

Creation TimeStamp





Database Fields > Creation TimeStamp

The database field Creation TimeStamp is in the PWD History table is used by TrackPro to calculate the age of a password. The value is automatically entered when a user creates a new password.

Custodian





<u>Database Fields</u> > <u>Custodian</u>

The database field Custodian appears in both the Custodian Table and the Item Master Table. When entering data in the custodian field while in the Item Master Form a list box of values is presented to the user for selection. The list is generated from the values in the in the custodian table. The field may contain up to 30 characters. Related Topics:

<u>Custodian</u> Custodian

Custodian's EmailAddress



Database Fields > Custodian's EmailAddress

This is the Custodian's EmailAddress. It is used by the "Notify Custodian's by Email" Command.

(Custodian) Phone Number



<u>Database Fields > (Custodian) Phone Number</u>

The database field (Custodian) Phone Number appears in the Custodian Table. the field may be edited on the Notify Custodians Screen or on the Address Tab in the grid.

Customer





The database field Customer is used to record a shortened version of the customers's name. The field is limited to 30 characters.

This database field appears in the Item Master and Customer tables. The Field in the Customer Table is used to fill the lookup lists used by the Item Master and History tables.

Related Topics: Customer Customer

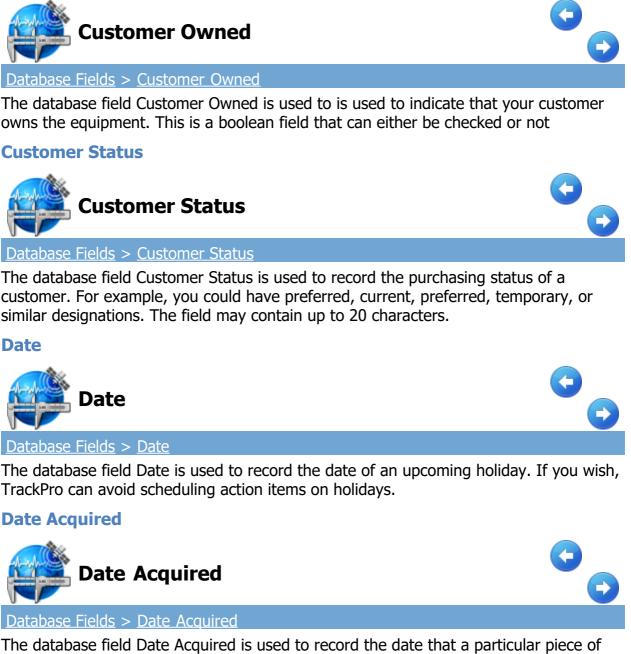
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Customer Name



The database field Customer Name is used to record the full name of the customer. The field may contain up to 50 alphanumeric characters.

Customer Owned



equipment was placed in service, purchased, or built.

Date Back



<u>Database Fields</u> > <u>Date Back</u>

The database field Date Back is used to record the date that an item has been received back after it has been sent out for calibration or maintenance. The date is automatically entered by TrackPro when you use Receive Item toolbar button. You may also edit this value directly in the grid on the Item Master Form.

Date Created



Database Fields > Date Created

The database field Date Created is used by the Item Links table to record the date that a link was created. This field is automatically completed when a new link is added. The field cannot be edited.

Date Done



<u>Database Fields</u> > <u>Date Done</u>

The database field Date Done is used to record the date that an item has been calibrated or maintained. This date is also used to calculate the DateDue. The Date Done is automatically recorded by TrackPro when use the In or Record Toolbar buttons. You may also edit this value directly in the grid on the Item Master Form. This should only be necessary if discovery that you have entered an incorrect date.

Date Due



Database Fields > Date Due

The database field Date Due is used to record the date that an item is next due for calibration. Normally, the date due is automatically calculated and entered by TrackPro when you use the In or Record Toolbar buttons. You may also edit this value directly in the grid in the "History Tab." However, why bother if TrackPro will do it for you? If you want to change a due date that is already scheduled; this would be a good reason.







Date Out



<u>Database Fields</u> > <u>Date Out</u>

The database field Date Out is used to record the date that an item has been sent out for calibration or maintenance. The date is automatically entered by TrackPro when you send an item Send Out using the Toolbar button. You may also edit this value directly in the grid on the Item Master Form.

Department



<u>Database Fields</u> > <u>Department</u>

The database field Department appears in the Item Master, Custodian, and Department tables it is used to record the department of the equipment to be maintained or calibrated. The Department may, for example, be QA or Receiving Inspection. The item may be directly entered or selected from a list maintained by the database administrator. The field may contain up to 30 alphanumeric characters. Related Topics:

<u>Department</u>

Description



The database field Description is used to record a description of the equipment or other activity that is to be calibrated or maintained on a regular basis. The field may contain up to 255 alphanumeric characters.

The field also appears In the Group Permissions Table and is used, in conjunction with, the Menu or Screen field to define a specific security permission.

Disable Account



The database field Disable Account is used by TrackPro to prevent a user from logging in. The field appears on the Manage Users and Passwords screen. You should disable a user account when a person is no longer working for the company or is no longer permitted access to the TrackPro database. In order to maintain strict traceability user accounts can be disabled but not deleted.

Doc Info



<u>Database Fields</u> > <u>Doc Info</u>

The database field Doc Info is part of the Links table. You may use this field for any purpose. Perhaps its most useful function is to provide space for a short comment regarding the document. The field can contain up to 100 characters.

Email Address



The database field Email Address is used to record the email address of Contract Agency, Customer or Manufacturer. The field may contain up to 50 characters.

Employee No

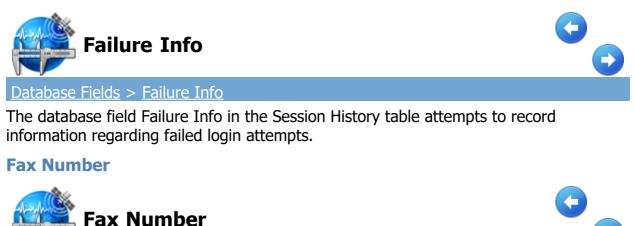


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Database Fields > Employee No

The database field Employee No keeps track of the user's employee number. This field is not required and may be used for any purpose. It has a maximum length of 20 alphanumeric characters.

Failure Info



Database Fields > Fax Number

The database field Fax Number is used to record the facsimile number of the Contract Agency, Custodian or Manufacturer Tables. The field may contain up to 30 characters.

FieldID



Database Fields > FieldID

The database field FieldID is a unique identifier that is contained in the Audit Trail and Field Map tables. Its purpose is to record the field in which a change has taken place. This information is automatically recorded and cannot be edited.

Field Name-English



Database Fields > Field Name-English

The database field Field Name-English provides a text lookup for the FieldID.

Field Name-Translated



Database Fields > Field Name-Translated

The database field FieldName-Translated provides the translated text for the FieldID.

Fixed



The database field Fixed appears in the Status table. It is used by TrackProto designate that the Status is equivalent to the English word "Active". This field cannot be edited by the user and no attempt should be made to edit the value with an external tool.

Full Name



The database field Full Name appears in the Users table and is the full name of the logged in user.

History ID



<u>Database Fields</u> > <u>History ID</u>

The database field History ID is used to record the unique identifier for altered History records in the Audit Trail Table. This Information is automatically recorded and cannot be edited.

HistoryID



<u>Database Fields</u> > <u>HistoryID</u>

The database field HistoryID appears in the Standards Used Table. It is used to link a standard(s) that was used during a specific calibration event. There is no user interaction with this field, the Information is automatically recorded and cannot be edited.

Holiday





<u>Database Fields</u> > <u>Holiday</u>

The database Holiday is used to record the name of an upcoming holiday. The field has may contain up to 30 alphanumeric characters. If you wish, TrackPro can avoid scheduling action items on holidays you list in this table. Related Topics: Holiday

ID



Database Fields > ID

The database field ID is used in the History, Attributes, Password History, Certificate Properties, Item Links, Group Permissions, User Permissions and other tables. This field is not editable by the user. It is used to uniquely identify a row in a table.

Intrinsic





Database Fields > Intrinsic

The database field Intrinsic is used in the keyword, Metrology Discipline, and Standard Type tables. The field is used to designate values that are required so that TrackPro can function properly. If the intrinsic field is set to True it is required by TrackPro to function. The Intrinsic property values cannot be edited.

Item No



Database Fields > Item No

The database field Item No appears in the Item Master, History, and Item Links tables. This number is used as a unique identifier for a calibration, maintenance or reminder item. The number cannot be assigned or edited by the user. Once an Item No has been created it cannot be deleted unless the delete feature is enabled. If you would like the item not to appear in reports set the status field to "Inactive" or other status. This behavior is by design. It is intended to prevent duplication of Item Numbers. Item numbers are created serially when you enter a new item using the "Add Item Wizard."

Item Type





Database Fields > Item Type

The database field Item Type is used to record the type of activity that is to be performed on a regular basis. The field may contain up to 15 alphanumeric characters. The value for this field may be directly entered or selected from a list maintained by the database administrator. Examples of values might be: maintenance, calibration, reminder, No cal required, license renewal, etc.

It is recommended that you use at least the following four types to take full advantage of TrackPro functions.

- Calibration
- Maintenance
- Reminder
- Validation

Related Topics: <u>Item Type</u>

Last Login



<u>Database Fields</u> > <u>Last Login</u>

The database field Last Login shows the date and time of a user's Last Login. When the field appears on the Manage Users and Passwords screen it is read-only and cannot be edited.

Link





Database Fields > Link

The database field Link is used to store a hypertext link to a file, folder, or url. You may want to use this field to link TrackPro to a calibration item data file or perhaps to a file detailing a maintenance procedure. Information regarding the link is available in the form View. The link can be:

- entered directly using the keyboard,
- selected from the common file dialog after pressing the "Add Link" Command button, or
- by dragging and dropping a file on to the grid.

After entering a link just click the entry (blue underlined text) to open the file. The field may contain up to 255 alphanumeric characters.

Tip: Enter a folder address such as c: \instruments\calipers\item234. When you rightclick the link a Windows Explorer Window will open and display all the files in the folder.

Note: You must click the "Edit" command button prior to creating a link. To open the link you must not be in the "Edit" mode.

Link Type



<u>Database Fields</u> > <u>Link Type</u>

The database field Link Type appears in the Links table and Link Type lookup table. The Link Type field may contain up to 30 alphanumeric characters. Examples of Link Types are as follows:

- Procedure
- Photograph
- Equipment Drawing
- Gauge R&R Study
- Test Method Validation

Related Topics: Link Type

Location





Database Fields > Location

The database field Location appears in the Item Master table and Location table to record the location of the equipment to be maintained or calibrated. The location may, for example, be a room number or department. The item may be directly entered or selected from a list maintained by the database administrator. The field may contain up to 20 alphanumeric characters.

Related Topics: Location

Log In TimeStamp



<u>Database Fields</u> > Log In TimeStamp

The database field Log In TimeStamp in the Session History table automatically records when a user Logs In to TrackPro.

Log Out TimeStamp



The database field Log Out TimeStamp in the Session History table automatically records when a user Logs out or TrackPro times out and shuts down.

Manufacturer



<u>Database Fields</u> > <u>Manufacturer</u>

The database field Manufacutrer is used to record a shortened version of the manufacturer's name. The field is limited to 30 text characters. The Field is used to fill the lookup lists used by the Item Master and History tables. Related Topics: <u>Manufacturer</u> <u>Manufacturer</u>

Manufacturer Name



Database Fields > Manufacturer Name

The database field Manufacturer Name is used to record the full name of the manufacturer. The field may contain up to 50 alphanumeric characters. If the equipment was built by your company you may want to enter your company name of

the word Internal.

Manufacturer Status



Database Fields > Manufacturer Status

The database field Manufacturer Status is used to record the purchasing status of a manufacturer. For example, you could have preferred, accepted, disqualified, temporary, or similar designations. The field may contain up to 20 characters.

Menu or Screen





Database Fields > Menu or Screen

The database field Menu or Screen appears in the group permissions table and is used, in conjunction with, the Description field to define a specific security permission.

Metrology Discipline





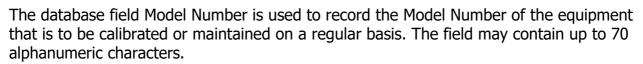
<u>Database Fields</u> > <u>Metrology Discipline</u>

The database field Metrology Discipline is used to enter record primary Metrology Discipline that relates to a specific instrument. Most commonly recognized disciplines are included as intrinsic entries. Please note that intrinsic entries may not be deleted. If you desire, you can may add additional disciplines to the list. The disciplines may be directly entered or selected from a list maintained by the database administrator. The field may contain up to 55 alphanumeric characters. The table is only accessible for editing by administrators. The table may be accessed from the Main Edit Menu or entering Alt-E+L+O. After the form opens select the "Metrology Disciplines" option. Related Topics:

Metrology Discipline

Model Number





New Value



Database Fields > New Value

The database field New Value records in the Audit Trail Table the new value for a modified field. This information is automatically recorded and cannot be edited.

Non-conformance



The database field Non-conformance is used to record the number, title, or location of a non-conformance report. The field may contain up to 30 alphanumeric characters.

Old Value



0

Database Fields > Old Value

The database field Old Value records in the Audit Trail Table the previous value for a modified field. This information is automatically recorded and cannot be edited.

Part Of



The database field Part of may be used to show that a particular item is part of some other item. For example, an injection molding machine may have any number of pressure gauges, thermocouples, and temperature readouts. You may enter the item number of the injection-molding machine in the Part Of Field for each pressure gauge, thermocouple, or temperature readout used on the machine. This feature is useful if you want to create reports for a specific piece of equipment or machine.

Password



Database Fields > Password

The database field Password keeps track of the authorized user's passwords. The passwords are stored as a one way encrypted string.

Performed By



The database field Performed By may be used to record the name of the person that actually carried out an action. The field may contain up to 20 alphanumeric characters. This information may be recorded when you use the Recordor Receive Item toolbar buttons.

PermissionID



<u>Database Fields</u> > <u>PermissionID</u>

The database field PermissionID appears in the Permission Exceptions table. It is used to uniquely identify the security permission of an exception. Each value must be a value that is contained in the Group Permissions Table

Property Index



•

Database Fields > Property Index

The Property Index Field appears in the Certificate Properties table. The value if this field is an integer form 0 to 6.

The number corresponds to the current property name. This field will be completed automatically and is never visible to the user.

Phone Number



The database field Phone Number is used to record the phone number of the Contract Agency, Customer or Manufacturer. The field may contain up to 30 characters.

Postal Code





The database field Postal Code is used to record the Zip or other Postal code of the







Contract Agency, Customer or Manufacturer. The field may contain up to 20 alphanumeric characters.

Supervisor



The database field supervisor is used to store the actual security permissions assigned to the supervisor group. It appears in the group permissions table.

Supervisor-Default





<u>Database Fields</u> > <u>Power User-Default</u>

The database field Supervisor-Default is used to store the default security permissions assigned to the Supervisor group. It appears in the group permissions table. It is neither visible in the application or editable.

Property Name





<u>Database Fields</u> > <u>Property Name</u>

The Property Name Field appears in the Certificate Properties table. TrackPro has seven built in properties that can be used in making Certificates of Calibration or other forms. The properties values can be edited on the Certificates Screen. Users cannot change the values of this field.

Name	Purpose
Controlled Form	This is a boolean field; if you check it only Administrators will be able to change the rest of the properties.
Title	The Title will appear at the top-center of the certificate
Subtitle	The Subtitle will appear just below the title in small italicized print.
Remark 1	Remarks will appear immediately after information
Remark 2	regarding standards used. If the Remark is blank
Remark 3	its caption will not appear on the form.
Form Number	The form number will appear in the right-hand corner near the bottom of the page

Range



Database Fields > Range

The database field Range is used to record measuring or operating range of and item. The field may contain up to 30 alphanumeric characters. An example of a range for a micrometer might be 0 to 1 inch.

Procedure





<u>Database Fields</u> > <u>Procedure</u>

The database field Procedure is used to record the procedure by which the equipment or maintenance is calibrated or maintained. The field may contain up to 100 alphanumeric characters.

Record ID



<u>Database Fields</u> > <u>Record ID</u>

The database field Record ID is the stores the identity field for the record that was added, deleted, or changed. This information is automatically recorded and cannot be edited.

Reviewer



<u>Database Fields</u> > <u>Reviewer</u>

The field Reviewer appears on the History View. The underlying field is actually the ReviewerID. The ReviewerID looks up the Full Name of the User that has the corresponding User ID. This field may be used to fill out the "Reviewed by" line on any Certification or Form that is based on the Certificate Template.

ReviewerID



Database Fields > ReviewerID

The field ReviewerID appears in the History View as the field Reviewer. The underlying

Copyright © 1999-2021 by Baron Software. All Rights Reserved. Baron Software 516.765.3130 field is actually an integer value. The ReviewerID looks up the Full Name of the User that has the corresponding User ID. This field may be used to fill out the "Reviewed by:" line on any Certification or Form that is based on the Certificate Template. The Reviewer list is taken from the Users Table.

SecurityLevel



<u>Database Fields</u> > <u>SecurityLevel</u>

The database field SecurityLevel is used to assign one of three Security Levels to a user. The security levels are Administrator, Power User, and User. No other entries may be made in this field other than the ones provided.

SessionID



Database Fields > SessionID

The database field Session ID is located in the Session History table. Each time a user attempts to log on to TrackPro a record of the date and time and success of that attempt is made. In the event of a logon failure additional information may be collected.

Serial No



<u>Database Fields</u> > <u>Serial No</u>

The database field Serial No is used to record the serial number of an item. The field may contain up to 30 alphanumeric characters.

Standard Type



Database Fields > Standard Type

The database field Standard Type appears in both the Item Master and Standard Type Tables. Most commonly recognized Standard Types are included as intrinsic entries. Please note that intrinsic entries may not be deleted. If you desire, you can may add additional disciplines to the list. The field may contain up to 30 alphanumeric characters. The table is only accessible for editing by administrators. The table may be accessed from the main menu as follows Tool, Lookup Tables. After the form opens select the "Standard Type" option. Related Topics:

Standard Type

Standard



Database Fields > Standard

The database field Standard appears in the Standards Used Table. It must always correlate to an Item No that has a value in the Standard Type Field. Other than selecting or deselecting a standard that was used during a specific calibration event there is no direct way to edit this field.

State or Province



Database Fields > State or Province

The database field State or Province is used to record the State or Province where the Contract Agency, Customer or Manufacturer is located. The field may contain up to 20 alphanumeric characters.

Status



Database Fields > Status

The database field Status is used to record the status of the item. Examples of status are active, inactive, lost, broken, etc. These values can be directly entered or selected from a lookup table maintained by the administrator. The field may contain up to 20 alphanumeric characters.



Warning: If you want items to appear on the "Items Due for Action" report, the item status must be set to "Active."

Related Topics: <u>Status</u>

Success



Database Fields > Success

The database field Success in the Session History table automatically records if a user was successful logging in.

TableID



<u>Database Fields</u> > <u>TableID</u>

The database field TableID is a unique identifier that is contained in the Audit Trail and Table Map tables. Its purpose is to record the table in which a change has taken place. This information is automatically recorded and cannot be edited. This information is automatically recorded and cannot be edited.

Table Name-English



Database Fields > Table Name-English

The database field Table Name-English provides a text lookup for the TableID.

Table Name-Translated



<u>Database Fields</u> > <u>Table Name-Translated</u>

The database field Table Name-Translated provides the translated text for the TableID.

Technician - User



The database field Technician or User is used to store the actual security permissions assigned to either the Technician or User group. It appears in the group permissions table.

Technician - User Defaults



The database field Technician or User Defaults are used to store the default security permissions assigned for either the Technician or User group. It appears in the Group Permissions table. It is neither visible in the application or editable.

Temporary Password



Database Fields > Temporary Password

The database field Temporary Password appears in the Users Table. When creating a new user you must assign a temporary password for that user. At the user's first login they will be directed to the Change My Password Screen so that they can create a new password. The minimum password length can be set on the TrackPro Options screen. Password cannot be longer than 20 characters.

Time Required



<u>Database Fields</u> > <u>Time Required</u>

The database field Time Required may be used to record the standard time required by an action. The unit of measure is hours, for example 1 hour 30 minutes should be recorded as 1.5.

Time Stamp



Database Fields > Time Stamp

The database field Time Stamp contains the date and time that an action is recorded in the audit trail. The time is entered automatically using the system time of your computer and cannot be edited.

Unscheduled



The database field Unscheduled is used to record whether or not an action was scheduled. For example if an instrument was repaired before its Due Date the action would be unscheduled. This information is recorded when you use the In or Record Toolbar buttons. You may also edit this value directly in the grid on the Item Master Form.

Note: Initially, this field indicates "no status." If you do not click this field either once or twice you will be prompted to do so.









Use Std



Database Fields > Use Std

The database field Use Std may be used to record the TrackPro Item Number that is used for the calibration of the instrument. The field must contain a valid item number. For example If a gauge Block set (TrackPro Item No 143) is used to calibrate a caliper in the number 143 in the Use Std Field.

The standards used for a calibration are now recorded each time an item is calibration. They are listed on the "Record" and Receive Screens. This field has been retained for backward compatibility.

User Defined Fields



<u>Database Fields</u> > <u>User Defined Fields</u>



The User-Defined Database Fields may be used any purpose that you can dream up. The fields are available to you on-screen and in reports. These fields as well as most other fields in the TrackPro may be renamed to anything that you would like. Please see How to Change Field Names. There are User-defined Database Fields in the ItemMaster, History and Custodian tables.

The availability of user-defined fields, by table, is shown below. ItemMaster Table

- 8 numeric fields (28 digit, max 12 digits after the decimal)
- 8 Text fields -max 255 characters each

History Table

- 4 Boolean field (true or false)
- 4 Text fields -max 255 characters each
- 8 numeric fields (28 digit, max 12 digits after the decimal)

Custodian Table

• 2 Text fields -max 100 characters each

User Log Out





Database Fields > User Log Out

The database field User Log Out TimeStamp in the Session History table automatically records whether or not a user actually logs out of if the TrackPro session is ended by some other means.

User Name





<u>Database Fields</u> > <u>User Name</u>

The database field User Name keeps track of the authorized users of the TrackPro database. The User Name Field has a maximum size of 20 alphanumeric characters. Before allowing access to the database, TrackPro checks to see if the User is authorized. If the User is not listed in this field, access will be denied.

The TrackPro log on screen defaults to the User Name of the network or computer on which TrackPro is running. You may change the User Name at log on but why bother when you can assign the user's computer or network log on as the User Name.

Note: The data file that is shipped with TrackPro is initially accessible using the User Name "Administrator" with the password "master." Be sure to remove this user to protect the database.

The User Name can be edited on the Manage Users and Password Screen. There is an underlying read only field called User ID that cannot be edited. Therefore the identity to a specific user cannot be lost.

UserID



Database Fields > UserID

The database field UserID is a unique number that is assigned to every user of TrackPro and appears in the Users, Audit Trail, Password History, Session History and Permission Exceptions tables. Its primary purpose is to identify the user for all actions taken in the TrackPro database.

Value



Database Fields > Value

The Value field appears in the Certificate Properties table. These are the values of the seven built in properties that can be used to create Certificates or other forms. There is a value for each Property Name. The field can contain up to 255 characters.

Menu Commands



Bug Report



<u>Menu Commands</u> > <u>Bug Report</u>

You use submit trouble tickets to the <u>help desk</u>.

Provide as much information as possible.

- Version of TrackPro
- Operating System
- Is the bug repeatable?
- What is the sequence of steps required to repeat the bug.
- Send the Error Log or screen snap shot.

Compress/Repair Database

Compress/Repair Database

<u>Menu Commands</u> > <u>Compress/Repair Database</u>

This command will compress or repair the database reducing its file size. With time and usage, the file size of the database will increase in size. In part, this is due to the creation of temporary tables when reports are run. It is a good idea to compact the database on a monthly basis. You will need exclusive access to the database in order to perform this function.

- 1. Select the Compress/Repair Database from the Main Tools Menu. This will automatically close any open tables.
- 2. Reopen your database file by supply the UserName and password when prompted.



Note: Do not interrupt the repair process once it has started as this may result in the loss of data.

Repairs may be required if TrackPro is closed unexpectedly because of a power outage or computer hardware problem. Normally, the database won't be marked as possibly corrupt if you quit TrackPro in a usual way. You will need exclusive access to the database in order to perform this function. If the TrackPro database behaves unpredictably, perform this action.

The Repair Corrupt Database method also attempts to validate all system tables and all indexes. Any data that can't be repaired is discarded. If the database can't be repaired, an error occurs. When you attempt to open a corrupt database, an error usually occurs. In some situations, however, a corrupted database may not be detected, and no error occurs.

Go To



<u>Menu Commands</u> > <u>Go To</u>

The Go To Command works in conjunction with the Sort By Command. When records are sorted by Item Number, a dialog box will open asking you to enter an item number. When you click the OK button, TrackPro will find the first record meeting your search criterion. It is best to use the Go To command when the field values are unique as in the case of Item Numbers. Other fields may have unique identifiers too: serial number, asset number and alternate ID. TrackPro does not assure that the field values for these values will be unique but they generally are. For fields other than the ones discussed, location of an item will probably be accomplished easier using the Find Screen.

Add Row to History



<u>Menu Commands > Add Row to History</u>

The Insert Row Menu Command is available from the Main Edit Menu or by entering ALT-E+R. This command will permit you to add a blank row to the History Table for the currently selected item. This command should only be used under special circumstances or to correct previous errors. Entries to the History table are made automatically when the Record, In, and Out commands are used either from the Main Menu or the Toolbar. Use these commands, it will make your life easier. The command is available on the Main TrackPro screen in the History Tab.

License Agreement



<u>Menu Commands</u> > <u>License Agreement</u>

This command will display the TrackPro License Agreement. It is available on the Main Menu under Help.

Modify License



<u>Menu Commands</u> > <u>Modify License</u>

The Modify License Command will display the About Screen. Use the New Key button to unlock the Product Key field so that the key can be modified.

Online Manual



<u>Menu Commands</u> > <u>Online Manual</u>

The Online Manual Command will attempt to open The TrackPro User Manual in your internet browser. Because the file is in Portable Document Format (PDF) your browser will require a PDF plugin. Please click here to view a list of free plugins. You can save the file to your computer. It is formatted to print on letter sized paper and A4.

Print



<u>Menu Commands</u> > <u>Print</u>

Use this command when you would like to print the current TrackPro screen. This command will print the screen in "Bitmap" format. The command is accesible from the Main Menu under File or form the Toolbar.

Report Designer Help



<u>Menu Commands</u> > <u>Report Designer Help</u>

The TrackPro report designer component has its own help file (FRUser.chm). The Report Designer Help Command allows you to directly access this file. It is also accessible by pressing F1 when the report designer is open. Please note that this help file is not context-sensitive.

Suggestions



Suggestions are considered to be a fantastic method to get TrackPro working even better for our clients. You can email <u>sales@baronsoftware.com</u> with any suggestion for improving TrackPro. Just provide as much details as possible.