

Seapine Product TestTrack Pro 7.x Release Notes

44425, אזור התעשייה כפר סבא, מיקוד 2437 רח' התע"ש 25, ת.ד.
25 Ha'taas S t., P.O.Box 2437, Industrial Zone Kfar Saba 44425, Israel
Tel: (972)-9-7687888, Fax: (972)-9-7687999, E-mail: direct@direct-solution.com

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This file describes changes to TestTrack Pro over the last few releases.

(Win) denotes changes specific to the Windows client.

(Web) denotes changes specific to the Web client.

1. What's New in TestTrack Pro 7.0

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Welcome to TestTrack Pro 7.0, the next generation of Seapine Software's award-winning defect tracking application.

New features in this release include the following:

- TestTrack Pro's database format is now configurable, allowing you to store data in the native TestTrack Pro database, Oracle, or SQL Server format. Oracle or SQL Server licenses must be purchased separately.
- Store multiple TestTrack Pro projects in a single Oracle or SQL Server database. This option is not available in the native TestTrack Pro database.
- Link defects together in a parent/child relationship and/or a peer group relationship. You can customize many different link definitions and optionally apply workflow constraints based on the defect links.
- Fix TestTrack Pro defects from within Surround SCM client application (requires Surround SCM version 3.0 or later).
- Upgrading TestTrack Pro databases has been made easier. Database upgrades are now performed from the TestTrack Pro Server Admin Utility instead of a separate upgrade/conversion utility.
- Configure the Seapine license server to use LDAP or Active Directory to validate user logins. The license server will retrieve user information such as phone numbers and email addresses from the LDAP server.
- Added the ability to change usernames in the license server. Old usernames are retained in a historic list associated with the user.
- Named users are now associated with a specific serial number to give the administrator more control over licensing issues.

TestTrack Pro 7.0 includes many other small enhancements and bug fixes.

44425, אזור התעשייה כפר סבא, מיקוד 2437 רח' התע"ש 25, ת.ד.
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2. Version 7.0.1

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The following bug fixes and enhancements are included in this release:

- TestTrack Pro now supports the Oracle 9i database server.
- A SIGSEGV could occur on Solaris when trying to edit users or customers specified as being Local to the project.
- The number of assigned defects in the user statistics tab was not updated when a defect was fixed from Surround SCM as a part of the Surround file check in.
- When the TestTrack Pro server sent multiple system notification emails with similar characteristics, an SMTP server treated the second message as a replacement for the first message and only sent the second message.
- Reports could not be deleted from a project in an RDBMS database.
- The State Attribute field in the Defects list window did not sort properly.
- The Windows client could crash when diagramming the workflow if a state name ended with a special character such as "é". (Win)
- Several enhancements were made to defect linking.
- Several enhancements were made to RDBMS project support.

TestTrack Pro 7.0.1 includes many other small enhancements and bug fixes.

A communication change was added in version 7.0.1, so the release requires that the server, CGI, and client applications be updated. TestTrack Pro 7.0.0 client applications will not be able to connect to a TestTrack Pro 7.0.1 server application and vice versa.

3. Version 7.0.2

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The following bug fixes and enhancements are included in this release:

- A duplicate name error message was being reported in TestTrack Pro when editing global users after the username case had changed on the license server.

.ת.ד. , 44425, אזור התעשייה כפר סבא , מיקוד 2437 רח' התע"ש 25 , ת.ד.
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- Under some circumstances TestTrack Pro was not getting updates to new or changed global user information when changes were made on the license server.
- Under some circumstances new file attachments on events were being lost.(Win)
- Users were not informed about password restrictions when changing passwords.(Web)
- TestTrack Pro client would crash after closing the Perforce History dialog when using Perforce version 2003.2.61600.(Win)
- TestTrack Pro client would crash when attaching files from Perforce when using Perforce version 2003.2.5774.(Win)
- After configuring SCC Integration to work with Perforce 2004.2, the project paths were not being recognized.(Win)
- The global user fields for an LDAP user were editable in TestTrack Pro.(Web)
- When a custom field had no list items defined for it, the Windows client was unable to edit it through the configure list values menu.(Win)
- Converting a project could fail if there were problems reading the attached files.
- The Windows client would not allow the first and last name fields to be entered for local users.(Win)
- The Windows client could lock up when attempting to view a .tiff file attachment.(Win)
- The status field was not changing after you add a Force Close event.(Web)

4. What's New in TestTrack Pro 7.1

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Welcome to TestTrack Pro 7.1, the next generation of Seapine Software's award-winning defect tracking application.

New features in this release include the following:

- Enhanced support for graphic files by optionally displaying thumbnail images on the Add/Edit Defect window.

.ת.ד , 44425 ,אזור התעשייה כפר סבא , מיקוד 2437 רח' התע"ש 25 ,
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- Search the audit trail by date, user, defect number, or modification source/type. Also added the ability to validate, export, or report on audit trail entries.
- Support for moving defect file attachments between TestTrack Pro projects using the XML import/export functionality.
- Optionally mark required fields with a specific color or a bold/italic font on the Add/Edit Defect window.
- The SOAP interface now supports adding/editing/deleting defect links.
- The TestTrack Pro Windows client will now attempt to reconnect to the server if the socket connection is dropped. (Win)
- Optionally send email every time an invalid login attempt is made.
- Increased the filter restriction limit from 12 to 20.
- Added a project option to allow multiple simultaneous logins into the same project with the same username.
- Speed enhancements were made to various TestTrack Pro functions.
- Added the ability to undelete users in the Seapine License Server.
- Updated the Seapine License Server to version 2.2.1

TestTrack Pro 7.1 includes many other small enhancements and bug fixes.