

Roundtable® TSMS 12.2

Update Bulletin



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Introduction

Purpose

This update bulletin provides a brief description of the new customer-facing features and changes to existing features introduced in Roundtable TSMS 12.2. Other internal changes or bug fixes that have been made to improve organization and/or performance may not be described in this document.

Audience

This document is intended for current Roundtable TSMS users upgrading from 12.1 to 12.2 or Roundtable TSMS users who want to learn more about the new and changed features available in Roundtable TSMS 12.2.

Platform Availability and Compatibility

- The Roundtable TSMS 12.2 standard GUI client is available for OpenEdge 11.7 and higher on supported Windows platforms.
- The Roundtable TSMS 12.2 plug-in for OpenEdge is available for Progress Developer Studio for OpenEdge 11.7 and higher on supported Windows platforms.
- The Roundtable TSMS 12.2 server is available for all OpenEdge 11.7 and higher on supported server platforms.

Important

Roundtable TSMS software earlier than 12.2 is not compatible with Roundtable TSMS 12.2 repository databases. It is recommended that you maintain a separate repository if you must continue development that requires the use of older Roundtable TSMS releases.

For complete compatibility details of all Roundtable TSMS and Progress OpenEdge releases, please see the Roundtable TSMS Compatibility Matrix available at www.roundtable-tsms.com.

New and Enhanced Features

Roundtable TSMS 12.2 rolls-up all 12.1 service packs and includes the new features, enhancements, and bug fixes outlined below.

General Enhancements

- Add ability to move new WIP Objects to a different Product Module.
- Add support for three-way visual differencing.
- Add ability to exclude orphans from Workspace imports.
- Add ability to remove existing r-code prior to selective compile.
- Add inclusion of class-based dependencies when creating Task r-code.

GUI Client Enhancements

Usability

- Add Change Product Module UI to allow moving of WIP Objects to a new Product Module.
- Add import control data to Workspace Imports UI.
- Add option to exclude orphans to Workspace Imports UI.
- Add option to cache user credentials to the Login UI.
- Add option to delete r-code to Selective Compile UI.
- Add option to enable three-way differencing to User Preferences UI.
- Add option to set a third Object version to Visual Compare UI.
- Improve comparison handling of Lab Objects and Backups.
- Improve Workspace Contents Search by caching prior search criteria.

Bug Fixes

- Ensure that non-compilable code is deleted from Task directory when an Object is reverted.

Plug-in Client Enhancements

Usability

- Enable double-click expansion in tree views.
- Enable Product Module change for WIP Objects on Properties view.
- Add option to exclude orphans on Import Control Properties view.
- Add option to delete r-code to Selective Compile UI.
- Add ability to select up to three Object versions for visual comparison.
- Improve Compile Results view to show all parts compiled of a multi-part Object.
- Add Source File column to Compile Results view.

Bug Fixes

- Improve property page refreshing after an error is generated.
- Ensure that Import preferences are properly passed to server .

Platform

- Update for Java 1.8 and higher compatibility.
- Update jaxb components for XML handling.

Server Enhancements

Usability

- Improve handling of 'Too Complex' errors when checking in an Object.
- Include class-based dependencies when building a compilation list for Task r-code.
- Automatically create 'sysop' user for new installations.

Bug Fixes

- Ensure that Objects are not unnecessarily selected for compilation when building an Import based compilation list from the plug-in.

API Enhancements

Integration

- Add Workspace Integrity Check API.
- Add r-code deletion parameter to Selective Compile API.

Bug Fixes

- Ensure that Jira integration only returns issues for the current user if the current user is not in defined in a user map.