Roundtable® TSMS

Software Configuration Management for OpenEdge® Development

Control the costs of developing and maintaining your software application.

EXPERIENCE COMPLETE VISIBILITY AND CONTROL

Roundtable TSMS provides a project view for your application at every stage of the application life cycle. Navigate application resources, database schema, graphics, data files, and documentation – virtually anything that makes up your application. View object version history, call trees, where-used information, and objects in tasks. See descriptions, current states, attributes, version notes, and change information for each object – all from within the software configuration management for OpenEdge development environment.

IMPROVE PRODUCTIVITY AND QUALITY WITH AN AUDITING BEST PRACTICE

Roundtable TSMS automates the promotion of changes throughout the development life cycle. Using the integrated impact analysis tools, users can instantly see what has changed, who changed it, why it has changed, and what is impacted by a change. Automated movement of baselines ensures that what gets changed gets tested, and what gets tested is what the end users receive. Release reports detail everything that has been touched within a given time by whom and why, making Roundtable TSMS an auditing best practice.

AUTOMATE APPLICATION DEPLOYMENT

Roundtable TSMS manages the application release level for each end user site, enabling the creation of optimized deployment packages. The deployment packages contain everything needed to deploy software changes, update schema, and compile your application updates at end user sites.

NEW IN ROUNDTABLE TSMS 11.5 AND HIGHER
Features that enable more productivity, collaboration, and security —
the *Lab* for private parallel development, automatic *Backup* for work-in-progress changes,
and the *Shelf* for personal user libraries.

Benefits

Empowering both developers and project managers, Roundtable TSMS accelerates productivity and decreases time to market while improving software quality.

- Improves management overview
- Maintains management control throughout the entire software development lifecycle
- Enforces auditing procedures
- Safeguards systems assets

- Accelerates productivity
- Improves team collaboration
- Decreases time-to-market
- Improves product quality
- Integrates with OpenEdge

Features

- ☑ **Backup** — Automatically save code changes to the repository.
- ☑ **Deployments** — Build full and incremental updates of your application.
- ☑ **History** — Audit changes.
- ☑ **Hooks and API** — Integrate with or extend Roundtable TSMS functionality.
- ☑ **Impact Analysis** — View relationships between application resources.
- ☑ **Lab**— Enable private parallel development.
- ☑ **Release Management** — Identify and promote development milestones.
- ☑ **Reporting**— Generate reports.
- ☑ **Schema Management** — Manage, promote, and deploy schema changes.
- ☑ **Security** — Control access via user privileges.
- ☑ **Shelf** — Store and share resources with other users.
- ☑ **Smart Compilation** — Automatically compile programs affected by a change.
- ☑ **Task Management** — Organize related changes for promotion and auditing.
- ☑ **Variants** — Manage customizations of baseline resources.

SYSTEM REQUIREMENTS

Roundtable TSMS requires both OpenEdge database and OpenEdge development licenses. Roundtable TSMS is supported on all OpenEdge development platforms.

COMPATIBILITY

Roundtable TSMS is an OpenEdge ABL application and uses an OpenEdge database as its repository database. As an OpenEdge application, Roundtable TSMS is OS-compatible to the extent that the underlying OpenEdge development environment is OS-compatible.

REPUTATION

As a Progress Technology Alliance Partner and recognized leader in its industry for nearly 20 years, Roundtable Software is committed to ensuring that its customers can leverage the best of what the Progress OpenEdge platform has to offer.

There is no need to adopt and manage other technologies to achieve your software configuration management solution goals. Our solution is integrated into the Progress OpenEdge platform — delivering proven performance, security, and scalability for your software applications with technology you trust.

For more information about Roundtable products or services, contact Roundtable Software or your local Progress representative.

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