Rapid SQL® XE2
Heterogeneous SQL IDE

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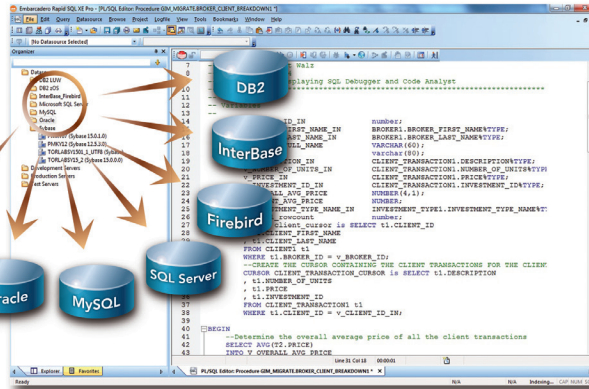
Embarcadero® Rapid SQL® XE2 helps developers and DBAs produce high performance SQL code at lightening speeds. With support for all major database platforms from a single interface, teams can standardize on one powerful heterogeneous SQL IDE tool.

A rich development environment simplifies SQL scripting, query building, object management, project management, and version control in live databases or offline source code repositories. Intuitive SQL editing, debugging, and optimization tools help create high performance SQL code.

- Develop SQL for seven database platforms – from one interface
- Create high-quality code faster
- Support team collaboration and resource sharing, including seamless integration with source control systems
- Increase application developer productivity

Only Rapid SQL XE2 provides you with a single interface for producing high performance code on all your databases

Key Features

- Single interface for all major DBMSes
- Graphical object editors
- Wizard-driven object creation
- Extended Alter
- ISQL window with SQL analysis, built-in explain plans and performance execution analysis
- Visual query builder
- SQL Editor
- Version Control
- Reverse-engineering
- Code Analyst
- SQL Debugger

New in Rapid SQL XE2

- Support for all seven database platforms included in a single, affordable license
- Go global with full Unicode character and enhanced currency support
- Three new object filtering capabilities
- On-the-fly SQL syntax alerts, semantic validation, and SQL parsing
- Full object look-up throughout the SQL statement
- Code complete with dynamic "walk-throughs"
- Quick export and import of registered data source information
- InterBase® and Firebird support
- AppWave™ is an enterprise-grade private PC app store that provides a mobile-like app experience for PC software applications, so you can quickly discover and run PC apps including Rapid SQL

NEW! RAPID SQL XE2: DEVELOP SQL FOR ALL YOUR DBMSes – FROM ONE HETEROGENEOUS TOOL

Rapid SQL XE2, the latest generation of the Rapid SQL family of products, allows you to develop on all major DBMS platforms and includes Embarcadero® ToolCloud and InstantOn™, for centralized license management, tool provisioning, and "zero-install" deployment capability.

The Integrated Development Environment (IDE) in Rapid SQL enables developers to create, edit, version, tune, and deploy server-side objects residing on IBM® DB2®, Firebird, InterBase®, Microsoft® SQL Server, MySQL®, Oracle®, and Sybase® databases.

For cross-platform schema development, Rapid SQL's standardized, multi-tabbed, graphical object editors for each database object type allow you to move effortlessly from managing a SQL Server or Sybase schema to managing an Oracle schema, and vice-versa. The product contains full knowledge of the underlying DBMS system catalog, syntax, and alteration rules.
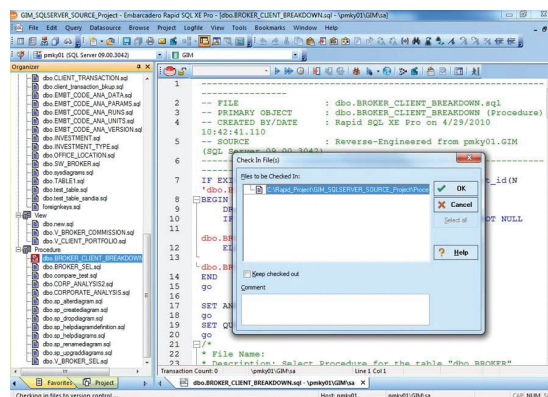
CREATE HIGH-QUALITY SQL CODE IN LESS TIME

The rich visual environment found in Rapid SQL streamlines the task of creating SQL code. Rapid SQL includes visual tools for ad-hoc data editing and simple-to-complex query building. Prevent errors with scripting support features such as syntax checking and auto-complete. Quickly produce code with built-in hot keys, column lookup and code templates.

For code optimization, Rapid SQL provides built-in explain and performance execution analysis as well as cross-platform code debuggers that you can use to troubleshoot server-side code objects.

- A code analyst lets you perform detailed response time analysis on the execution of stored procedures and functions
- The SQL debugger debugs programmable objects such as stored procedures, functions, packages, and triggers
- The SQL profiler captures metrics of various PL/SQL programmable objects on Oracle

SUPPORT TEAM COLLABORATION AND RESOURCE SHARING

Rapid SQL contains a comprehensive set of features to support team collaboration. Rapid SQL provides seamless integration with most commercial version-control packages. Developers can place projects under a central version control system with just a few mouse clicks. All version control operations, such as get, checkout, check-in, history, and diff are supported. In addition, Rapid SQL enables you to work within an offline SQL source code repository as opposed to coding from live databases. Finally, a powerful reverse-engineering facility can extract a predefined subset of existing objects from a live database into a Rapid SQL project, producing an individual file for each database object.

Comprehensive team code management, including version control operations such as checkout and check-in