

Rapid SQL			
Object Support		Standard	Professional
Graphical Object Editors	Create, drop, or alter a wide variety of database objects, including tables, constraints, indexes, views, procedures, functions, triggers, and packages. Editors are common for all objects (across all platforms.)	x	x
Wizard-driven Object Creation	Wizards guide users through the creation of objects, prompting for the options that are applicable to objects found on the selected database platforms	x	x
Grouped Object Command Execution	Execute database commands against a select grouping of objects (drop, compile, analyze, etc)	x	x
Extended Alter Support	Provides the ability to generate complex scripts as a result of object manipulation (inserting a column in the middle of a table)	x	x
SQL Scripting and Editing		Standard	Professional
Visual Query Builder	Constructs even the most complicated SQL statements with point-and-click ease	x	x
Code Templates	Eliminates the need to memorize and type SQL syntax		
SQL Editor	Code folding, code collapse/roll-up, syntax coloring, hot key assignments, configurable auto replace of objects	x	x
Context-sensitive DBMS Actions	DBMS actions, such as Extract and Drop, are available directly in the context menu of the appropriate tokens in the SQL editor.	x	x
Project Management		Standard	Professional
Version Control	Integrates with most commercial version-control packages (e.g., Microsoft SourceSafe, PVCS, Clear Case, and Perforce) Supports all operations such as get, checkout, check-in, history, and diff	x	x
Source Code Repository	Safeguards database environment by organizing database objects into an offline repository so developers do not have to work with live database objects	x	x
Reverse-engineering	Extracts a predefined subset of existing objects from a live database into a Rapid SQL project	x	x
Debugging, Performance Optimization		Standard	Professional
Code Analyst	Performs detailed response time analysis on the execution of stored procedures and functions		x
SQL Debugger	Debugs programmable objects such as stored procedures, functions, packages, and triggers. Available for DB2 for LUW, Oracle, SQL Server, and Sybase.		x
SQL Profiler	Captures metrics of various PL/SQL programmable objects on Oracle 8.1.5 and higher. Available for SQL Server only.		x

Rapid SQL Developer

Rapid SQL Developer is an Eclipse-based SQL IDE that is bundled with Rapid SQL Editions. Rapid SQL Developer does not include advanced object management or SQL profiling capabilities like Rapid SQL, but offers the following features designed specifically for Application Developers tasked with writing SQL code. Rapid SQL Developer is available as a stand-alone application or an Eclipse plugin.

Feature	Description	Standard	Professional
Advanced Code Assist	Lists context-sensitive suggestions as you type (e.g., tables, columns, procedures, functions, and code templates) and is available offline	x	x
Code Formatting and Profiles	Code folding, syntax coloring, comment toggling, and other auto formatting features make it easy to read, navigate, and edit large SQL files. Customize and share various SQL formatting options by creating SQL formatting profiles.	x	x
Context-sensitive DBMS Actions	DBMS actions, such as Extract and Drop, are available directly in the context menu of the appropriate tokens in the SQL editor.	x	x
Syntax & Semantic Validation	Validate SQL files and flags all DBMS-specific parser violations or references to objects not found in the target database.	x	x
Quick Fixes	Real-time parsing provides code quality suggestions for improving SQL performance as you type.	x	x
SQL Debugging	Debug Java, step seamlessly into SQL (i.e. stored procedure) and back into Java again – true system-wide, round-trip debugging.		x

DBMS Support		System Requirements	
<p>Rapid SQL supports the following DBMS versions running on UNIX®, Linux®, and Windows NT®-based servers:</p> <ul style="list-style-type: none"> IBM® DB2® for LUW 8.x and 9.x IBM® DB2® for OS/390 z/OS 8.x and 9.x Microsoft® SQL Server 2000, 2005 and 2008 MySQL 4.x Oracle® 8i, 9i, 10g and 11g Sybase® ASE 12.5 and 15.x 	<p>Rapid SQL Professional supports the following DBMS versions:</p> <ul style="list-style-type: none"> IBM DB2 for LUW 8.x and 9.x Microsoft SQL Server 2000, 2005, and 2008 Oracle 8i, 9i, 10g, 11g Sybase ASE 12.5 and 15.x Note: SQL Profiler is only available for installations of Oracle version 8.1.5 or higher. 	<p>Rapid SQL Developer supports the following DBMS versions:</p> <ul style="list-style-type: none"> Oracle® 8i, 9i, 10g and 11g Sybase® ASE 12.5 and 15.x IBM® DB2® for LUW 8.x and 9.x Microsoft® SQL Server 2000, 2005, and 2008 JDBC 	<p>Rapid SQL</p> <ul style="list-style-type: none"> Windows® 2000, Windows 2003 (All editions), Windows 2003 R2 (All editions) and Windows XP (SP1 and SP2) and Windows Vista (Ultimate and Business) – 32-bit architecture only 512 MB memory 512 MB disk space DBMS Client connectivity utilities For ODBC, an ODBC supported driver <p>Rapid SQL Developer</p> <ul style="list-style-type: none"> Microsoft Windows 2003, XP, Vista (32 bit), Red Hat Enterprise Linux 5.0 (32 bit), or SUSE Linux Enterprise Server 10 (32 bit) Sun Java 2 Standard Edition 5.0 Update 11 for Microsoft Windows or Linux: Sun Java 2 Standard Edition 5.0 Update 11 for Linux x86 1024 MB memory 500 MB disk space

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