

## Pervasive PSQL Summit™ v10 Comparison Guide

A side-by-side comparison of multiple versions of Pervasive PSQL demonstrates the functionality now available in Pervasive PSQL Summit v10, which is fully backward compatible with previous versions.

|  | v8 | v9 | v10 |
|--|----|----|-----|
| <b>Windows Vista™ Compatibility:</b> Server Engine, Workgroup Engine, and Client components are supported under the newest Windows™ operating system                   |    |    | X   |
| <b>64-Bit Support:</b> Support for 64-bit editions of Windows XP, 2003 and Windows Vista™. PSQL 64-bit extends the power of your hardware, memory and processing power |    |    | X   |
| <b>Support for Windows XP/2000/2003 and coming soon . . . Windows 2008 (Spring 2008):</b> Multi-platform server deployment   | X  | X  | X   |
| <b>Support for a variety of Linux Distributions (Spring 2008):</b> Multi-platform server deployment  | X  | X  | X   |
| <b>Xtreme I/O:</b> Performance accelerator for faster database I/O and improved read operations  |    |    | X   |
| <b>4 TB Cache allocation size:</b> With 64-bit the cache allocation can now be extended to an all-time high!   |    |    | X   |
| <b>256 GB Table Size:</b> Support for up to 256 GB per table and/or file   |    | X  | X   |
| <b>16K Page Size:</b> Faster data access and higher user concurrency through larger page size  |    |    | X   |
| <b>Record Compression:</b> Reduces disk usage to improve I/O for faster reads and overall performance  |    |    | X   |
| <b>Page Compression:</b> Compresses database files for optimal disk access while providing faster cache read and writes  |    |    | X   |
| <b>.NET 2.0 Compatibility:</b> Improved security and new feature enhancements built on the latest development platform   |    | X  | X   |
| <b>ODBC 3.51 Compliant:</b> Improved standards support for SQL users   |    |    | X   |
| <b>Long Metadata Support:</b> SQL object names up to 128 characters and a metadata conversion utility for easy migration   |    | X  | X   |
| <b>CREATE, ALTER, DROP:</b> Programmatic execution of SQL commands allowing more control and compatibility   |    |    | X   |
| <b>System Stored Procedures:</b> Improve performance and provide a higher level of security and functionality  |    | X  | X   |
| <b>SQL Support for Variant Records:</b> Simplify SQL access to Btrieve files   |    | X  | X   |
| <b>Usage Based Configuration Settings:</b> Syntax for user-defined scalar functions  |    | X  | X   |
| <b>Query Plan Viewer:</b> Visual viewer of SQL optimizer and query analysis  |    | X  | X   |
| <b>DDF Builder 5.0:</b> Updated GUI that allows users to update or build new metadata definitions faster with a built-in consistency checker!                          |    |    | X   |
| <b>Bulk Data Utility:</b> High-performance data import for loading large volumes of data   |    | X  | X   |
| <b>Updated Installer built with InstallShield 12:</b> Small footprint, complete and custom installs, designed for fast and easy deployments from 1 to 100's of users   |    |    | X   |
| <b>Backward Compatibility:</b> Maintains key file settings and file format for reliable application migrations and upgrades from previous versions                     | X  | X  | X   |