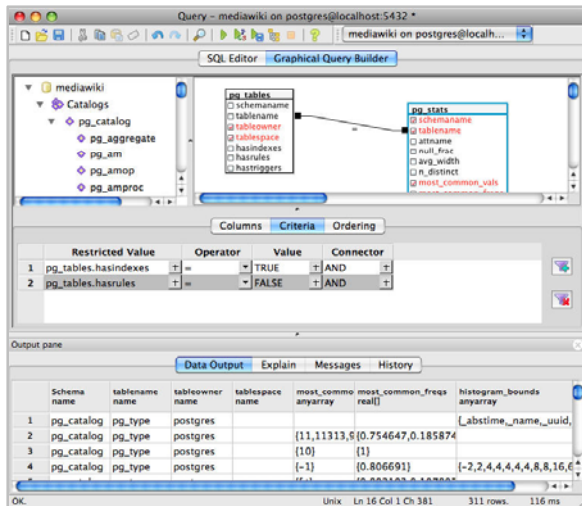


# Postgres Plus<sup>®</sup> Advanced Server

Compatibility | Performance | Scalability

**Postgres Plus Advanced Server** delivers the innovation and low cost of open source software with the high power features of leading commercial databases. Based on PostgreSQL, the world's most advanced open source database, Advanced Server runs applications written for Oracle without requiring changes. Advanced Server excels at both OLTP and read mostly query-intensive applications.



**Your open source  
stack database!**



**“With EnterpriseDB,  
80 to 90 percent of our  
applications don’t need to be  
rewritten.”**

David Manifold,  
Director of Database Services,  
Sony Online Entertainment

## HIGHLIGHTS

### Compatibility

Dramatically reduce your migration risks and lower your TCO. Move your Oracle applications to Advanced Server 5-10 times faster than other databases and put your staff right to work with little training or recoding.

### Performance

Utilize a comprehensive toolkit including Infinite Cache, DynaTune, Partitioning, Heap Only Tuples (HOT), Connection Pooling, MVCC, GridSQL, Asynchronous Pre-Fetch, EDB\*Loader, Query Optimizer Hints, DRITA, and multi-threaded Oracle Replication.

### Scalability

Postgres Plus Advanced Server delivers unsurpassed performance and scalability from the desktop to the data center.

**EnterpriseDB<sup>®</sup>**

## Why Choose Postgres Plus Advanced Server?

### Slash Costs

Dramatically reduce your IT spend by deploying new applications on *the* Oracle-compatible and Oracle complimentary open source database.

### Eliminate Vendor Lock-in

Regain control and choice by complimenting your proprietary database with proven, full-featured open source technology.

### Leverage Existing Skills

Deliver new database applications without re-training your team, changing your processes, or overhauling your systems.

### Compress Implementation Times

Use enterprise grade high-productivity visual tools and developer friendly interfaces to rapidly install, migrate, build, test, and deploy applications.

### Evolve Confidently

Leverage world-class open source database solutions today with the assurances of commercial warranties, indemnification and expert 24 / 7 support.

## Key Features

- **DynaTune**® with Workload Profiling
- Full ACID compliance
- Multi-Version Concurrency Control
- Nested transactions / 2 phase commit
- Database Links
- **Dynamic Runtime Instrumentation**
- **Query Optimizer Hints**
- Bulk Data Collection and Binding
- **Infinite Cache** in-memory databases
- Point-In-Time Recovery
- **Asynchronous Pre-Fetch**
- Distributed memory caching
- Data and index partitioning
- Integrated Connection Pooling
- Replication
- GeoSpatial support
- GridSQL® Parallel Query Support
- ANSI SQL support
- Triggers and stored procedures
- Audit logging
- Visual development, test and management tools

Language Support	Framework Support	Library Interface Support	Supported Platforms	Oracle Compatibility
<ul style="list-style-type: none"> <li>- PL/pgSQL</li> <li>- PL/Java</li> <li>- PL/Ruby</li> <li>- PL/Python</li> <li>- PL/PHP</li> <li>- PL/Perl</li> <li>- C/C++</li> <li>- PL/Tcl</li> <li>- PL/Scheme</li> </ul>	<ul style="list-style-type: none"> <li>- JEE</li> <li>- SEAM</li> <li>- SOA</li> <li>- REST</li> <li>- Ajax</li> <li>- Web Services</li> <li>- Ruby on Rails</li> </ul>	<ul style="list-style-type: none"> <li>- libpq</li> <li>- JDBC</li> <li>- ODBC</li> <li>- .NET</li> <li>- Perl</li> <li>- Python</li> <li>- Ruby</li> <li>- C/C++</li> <li>- PHP</li> <li>- LISP</li> <li>- Scheme</li> </ul>	<ul style="list-style-type: none"> <li>- Linux (32/64)</li> <li>- Mac OS X</li> <li>- Solaris (SPARC)</li> <li>- Solaris (x86-64)</li> <li>- Windows</li> </ul>	<ul style="list-style-type: none"> <li>- PL/SQL</li> <li>- Schema</li> <li>- Triggers</li> <li>- Functions</li> <li>- Views</li> <li>- Sequences</li> <li>- 10 Built-in Packages</li> <li>- Constraints</li> <li>- Indexes</li> <li>- OCI</li> </ul>

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