

EnterpriseDB is in the Leader's quadrant of the Gartner Magic Quadrant for Operational Database Management Systems, 2014. Optimize Your Open Source Strategy Today!

## Feature Highlights

**Resource Management:** Efficiently assign system resources by workload priority

**Partitioning:** 75 - 450x faster than PostgreSQL performance

**Partition creation:** Declarative syntax vs manual coding

**EDB Loader:** 2 times faster than PostgreSQL COPY

**Function Packages:** Predefined reusable time-saving utility functions (185+)

**Explicit Transaction Control:** For Commits/Rollbacks inside stored procedures

**Performance Diagnostics:** Low-level system and session wait events find bottlenecks

**Fine Grained Auditing:** User and date / time for connection attempts, DML & DDL activity

**Query Hints:** Influence the choice of data access plans for improved performance

**DBMS\_PROFILER:** Stored procedure performance information collection/reports

**Object Types:** User defined complex types mimic real world objects for OO development

## Postgres Plus Does More While You Pay Less

Postgres Plus Advanced Server is the open source based object-relational DBMS with a modern feature set, allowing organizations to successfully run a large percentage of their applications on a small percentage of their database budget. Our customers know that a majority of their database deployments don't warrant the high prices paid to traditional database vendors when Advanced Server easily handles their applications and

integrates seamlessly into their existing environments. How many savings sweet spots do you have?

- Reporting and archive apps
- New application deployments
- Departmental computing
- Transaction-intensive applications
- Operational data stores

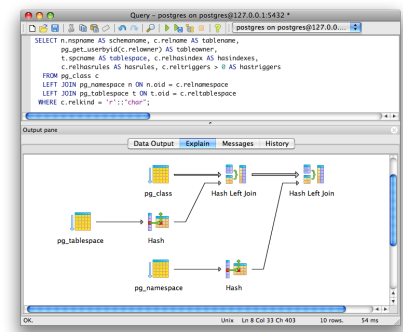
## Mission Critical? Mission Accomplished.



Built upon a rock solid, efficient and highly tunable foundation, Advanced Server has a proven track record powering high throughput transactional systems for thousands of organizations worldwide and around the clock. A suite of enterprise tools for Performance, Scalability, High Availability, Monitoring and Management meets the needs of the most demanding applications.

## The Smart Choice for Today's RDBMS and NoSQL Developers

Binary JSON and Key-Value stores tackle today's modern applications while integrating them into ACID compliant ANSI Standard databases. You'll be productive immediately, with features like analytic functions, hierarchical queries, and R/W wrappers for MongoDB, Hadoop and other non-relational data. Write stored procedures in Java, Oracle's PL/SQL, Python, C, and C++. A visual debugger, function packages, user defined objects, and more make for fast and flexible development.



## Are you still paying Oracle® for features you don't need or use?

Postgres Plus' compatibility for Oracle covers the most popular database features allowing your staff to continue leveraging their Oracle knowledge and skills while saving money to put into new projects. By capping new Oracle license purchases and re-purposing existing Oracle licenses,

Postgres Plus Advanced Server frees you from vendor lock-in without sacrificing capabilities or incurring productivity killing re-training programs. You can keep Oracle where you must, but at the same time smoothly integrate a low cost alternative.

## Database Compatibility for Oracle

PL/SQL compatibility

SQL extensions/syntax support

OCI application support

Pro\*C support with ECPGPlus

Compatible functions & variables

Query Optimizer Hints

Virtual Private Database

Database Links

Data Types & Object Types

Compatible functions & variables

DUAL, decode(),  
ROWNUM,SYSDATE,  
SYSTIMESTAMP, RAWTOHEX,  
HEXTORAW

19 predefined built-in Packages  
with 178+ functions

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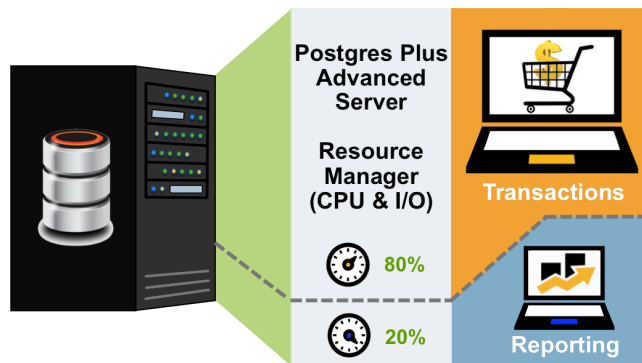
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## Resource Management Optimizes Access to System Resources

A common problem for DBAs is a regular job that consumes system resources and negatively affects higher priority processes important to the business. For example, a daily bulk data load may slow down critical online transactions. Running resource hungry jobs during low use periods (e.g. overnight) is sometimes a solution, but not always efficient, timely or practical for your business. The Resource Manager in

Postgres Plus Advanced Server allows DBAs to place governors on selected workloads and assign priorities to their access to system resources, such as CPU and I/O. This prevents any single process from consuming resources and negatively affecting other more important processes. Now DBAs can run and control jobs when they need them without having to schedule them at less than optimal times.



## Enterprise-ready Features and Tools

Advanced Server integrates new releases of PostgreSQL and adds performance, security, and development features, database compatibility, plus tools for monitoring, alerting, scalability, and availability to meet the needs of large enterprises. 11th generation database compatibility for Oracle expands the universe of applications available to cap or reduce your Oracle costs without sacrificing features or performance. Enterprise Manager monitors, alerts and

tunes large-scale Postgres installations. xDB Replication Server solves multiple problems with single or multi-master clusters. Failover Manager creates highly-available fault-tolerant database clusters keeping data available and online. Backup and Recovery Tool performs automatic hot backups across local and remote databases with compression to a centralized catalog with Point in Time Recovery capabilities.

## Secure Peace of Mind

IT managers can rest assured that Advanced Server delivers security on par with any modern database with ANSI SQL GRANT and REVOKE, external authentication support for LDAP, PAM, or Kerberos, Group/ Role support, granular object permissions,

built-in security auditing, Virtual Private Database, and protection against SQL injection attacks with SQL/Protect. There is a place for Postgres Plus and cost savings in your organization. Call for a consultation or quote today!