

Postgres Plus Advanced Server[®] Database Compatibility for Oracle[®]



“Controlling costs and maintaining the ability to leverage our previous technology investments were critical factors in the selection of EnterpriseDB’s Postgres Plus Advanced Server over Oracle.”

Justin Codd, Senior DBA

Compatibility Highlights

Data type compatibility for blobs, clobs, xmltype, nvarchar, and varchar2

Runs PL/SQL and Oracle-specific syntax

Support for DUAL, decode(), ROWNUM

Compatible Date and String handling

Tools support: EDB*Plus, EDB*Loader, EDB*Wrap

Oracle Dictionary Views

Database Links

Includes 19 popular packages with 185+ functions

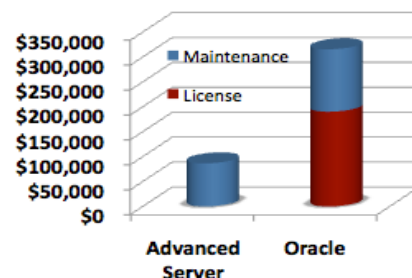
Wait Statistics interface

Virtual Private Database

Replicate data to / from Oracle

You’re Paying Too Much for Your Database

Open source databases are mature and as noted by Forrester Research, capable of supporting at least 80% of enterprise applications. Deploying an open source database now is a new source of control, choice and cost savings in your software stack. The time is now to break free from proprietary lock-in solutions.



Its About Mixing, Matching and Money

A one-size, one-cost-fits-all approach to deploying databases is costly and inefficient. Adding an open source based option to your database mix allows you to match the right database to the right job at the right price. Open source products cost less not because they do less but because of an efficient business model that marries a

large volunteer base with a go-to-market commercial entity focused on enterprise needs. This model has proven itself with cost savings in other layers of the IT stack; Xen and KVM for virtualization, Linux for operating systems, and JBoss and Apache for middleware. Now it’s the database’s turn.

There Is a Sweet Spot for Advanced Server

EDB customers have taken many successful paths to integrating Postgres Plus Advanced Server into their current database infrastructures. Common starting points include:

- Reporting & archive applications
- New application development
- Non-mission critical apps
- Operational data stores

With Advanced Server’s Oracle compatibility, you get the benefits of a smooth integration into your Oracle infrastructure, a 2-way path for moving applications between Oracle and Advanced Server over time, and continued use of your Oracle skill set.

How is Advanced Server Compatible?

EnterpriseDB extends PostgreSQL to behave, look and feel like Oracle primarily with data type support, PL/SQL compatibility, Oracle SQL syntax and built in SQL functions. DBAs have similar catalog views, wait events and compatible tools such as

EDB*Plus and EDB*Loader. Developers have access to popular packages for fast development, advanced object type functionality, object oriented programming support and programming features such as bulk collections and SQL hints.

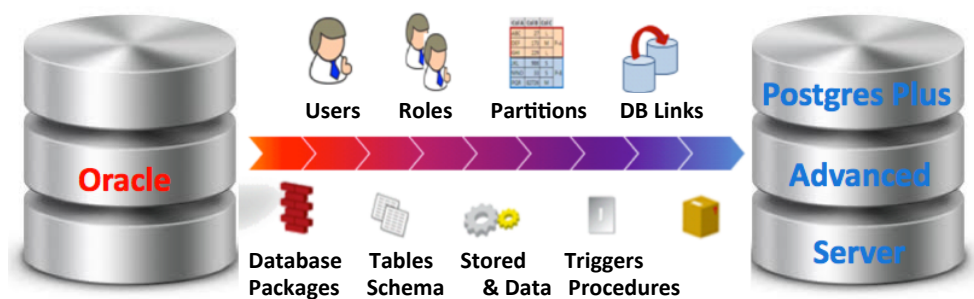
The Many Benefits of an Oracle compatible Database:

- ▶ No license fees
- ▶ Lower overall database Total Cost of Ownership
- ▶ No vendor lock-in
- ▶ Deploy applications on the most cost effective platform
- ▶ Build new applications that are compatible with Oracle
- ▶ Use Oracle features on a lower-cost platforms
- ▶ Use Oracle skills across both database platforms
- ▶ Integrate seamlessly with your Oracle infrastructure
- ▶ Also available in the Amazon EC2 cloud

Reduce Your Risk While Reducing Costs

EnterpriseDB knows the risks in adopting a new database. It requires experience, planning, tools and expertise. **Enterprise Enablement workshops** survey your application portfolio for the best Advanced Server candidates. A **Database Migration Assessment** provides you with a clear path to technical success with estimated

short term costs and long term savings. **Automated tools** reduce the time and effort for migration projects and training and consulting services optimize your work on new projects. We'll also take full responsibility for the project with our professional services for a fixed cost and timeframe.



Continue Using Your Oracle Investments

Using Advanced Server doesn't mean you have to re-train, re-write, and re-tool. Advanced Server with database compatibility for Oracle is designed to plug into your existing database infrastructure with minimal impact on your data, applications and staff. Advanced Server minimizes changes needed to applications and many run without any changes at all. Your staff will

appreciate Advanced Server's compatible toolset including EDB*Plus, EDB*Loader and PL/SQL (including support for Oracle SQL extension and syntax). In addition, if new applications are written using Advanced Server, you'll have the freedom to easily move those applications to Oracle when needed or from Oracle to Advanced Server when a lower cost platform is warranted.

Resources for Managers, DBAs and Developers

View more video, white paper and documentation resources at: <http://www.enterprisedb.com/solutions/oracle-resources>

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