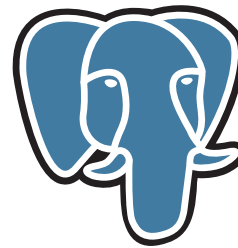


Boost your Database Seamlessly Migrate from Oracle to PostgreSQL

with OCI Threads Solutions for
Powerful and Faster Results!



Oracle Database



PostgreSQL

Has dealing with Oracle databases become a nuisance for you and your business? Are you fed up with the complexities and high costs that come with it? It is high time for you to switch to the most advanced open-source database system, PostgreSQL.

Team up with OCI Threads Solutions to unveil the true potential of your data infrastructure and boost your business NOW!

Here's why Oracle to PostgreSQL migration with OCI Threads is the ultimate game-changer for your business:

Bye-bye hefty costs, Hello Cost-efficiency!

It is time to bid farewell to vendor lock-in and the hefty licensing costs, as PostgreSQL is absolutely free and open-source. In other words, you can now use your resources for business development and growth efficiently.

Extensive Ecosystem of Tools combined with a Community of Developers – The Ultimate Formula of Success for your Business

PostgreSQL provides tools, frameworks, and libraries. Its extensive ecosystem of tools ensures that you have everything at your disposal for enhanced productivity and empowered development. OCI Thread Solutions is a community of developers and enthusiasts

Reliable, Scalable, Optimal Performance – All in One!

PostgreSQL brings reliability, scalability, and optimized performance with it. It enables you to handle huge workloads seamlessly. Whether you need quick query execution or optimal performance, migrating to PostgreSQL is the solution for all your business database needs!

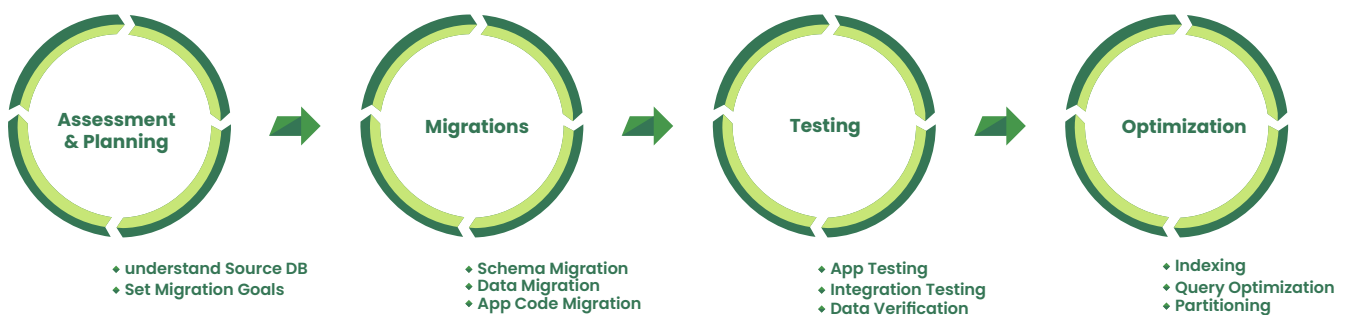
Tackle Complex Data Challenges with PostgreSQL's Advanced Features and Robust Support

PostgreSQL brings with it an exceptional set of features that make it exceed Oracle's capabilities in every aspect. You can now enjoy ultimate support even with the complex data types, triggers, advanced indexing options and stored procedures. We believe in empowering you to handle any data challenges with OCI Thread Solutions' PostgreSQL migration services!

Flawless Migration Process with our Specialist Team for Smooth Business Operations

Team OCI Threads knows that database system migration can be an overwhelming task. But with our expert team at your disposal, you don't have to worry about a single thing. Our specialist team has successfully done Oracle to PostgreSQL migration for many clients. We will guide you through each step of the process. We ensure a very smooth migration so that your day-to-day operations don't get disrupted while eliminating data loss and minimizing downtime.

MIGRATION PROCESS TO POSTGRE SQL DATABASE



Our Recommended Platform: AWS

AWS provides various tools and services to simplify the migration process.

At a high level, this migration includes the following steps:

- ◆ Use the AWS Management Console to do the following:
 - Create a VPC in the Amazon VPC console.
 - Create IAM roles in the IAM console.
 - Create an Amazon S3 bucket in the Amazon S3 console.
 - Create your target Amazon RDS for PostgreSQL database in the Amazon RDS console.
 - Store database credentials in AWS Secrets Manager.
- ◆ Use the AWS DMS console to do the following:
 - Create an instance profile for your migration project.
 - Create data providers for your source and target databases.
 - Create a migration project.
- ◆ Use DMS Schema Conversion to do the following:
 - Assess the migration complexity and review the migration action items.
 - Convert your source database.
 - Apply the converted code to your target database.

The following diagram illustrates the DMS Schema Conversion process.

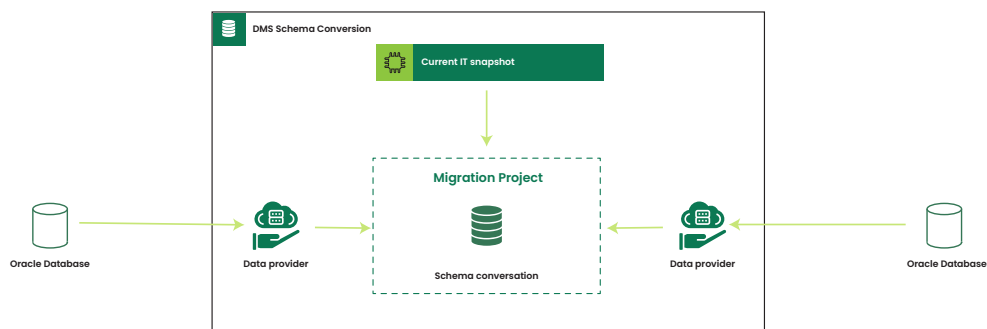
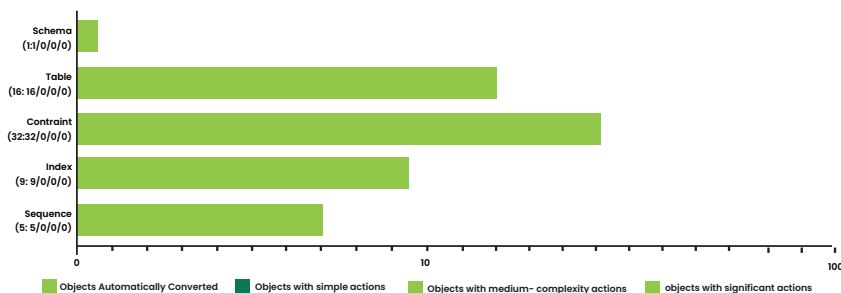


Figure: Conversion statistics for database storage objects



Ultimate Security for your Data – Rely on PostgreSQL to Safeguard you against all security Breaches

PostgreSQL is a tried and tested database system trusted by organizations worldwide. It includes robust security features, such as built-in authentication mechanisms, data encryption, and granular access controls to safeguard your precious data against any unauthorized access.

It's time to get rid of the outdated technology. Supercharge your database and data management with Oracle to PostgreSQL migration seamlessly. Unleash the true potential of your business with PostgreSQL's **scalability, cost-efficiency, and unparalleled performance** while leveraging advanced features and a vibrant community.

■
Contact us today and find out more about our Oracle to PostgreSQL migration services.

Let's collaborate to unleash the true power of your data infrastructure and take your business to the next level!