

DATA SHEET

SharePlex® by Quest®

Database replication software for high availability, scalability, and interoperability between platforms

Businesses are under increasing pressure to get more value from their data while driving down costs. DBAs must ensure databases run smoothly and ensure data resiliency through high availability (HA) and disaster recovery (DR). At the same time, data teams need fresh, reliable data flowing to modern analytics and AI platforms.

What if you could ensure system interoperability and resiliency in ways that would allow you to adopt and/or migrate to the data platforms you want to use, while still meeting your organization's business continuity requirements? You'd free up resources to invest in new ways to drive your business forward.

With SharePlex® by Quest® — backed by decades of trusted use at Fortune 500 companies — you can replicate from Oracle and PostgreSQL databases to a variety of platforms. Easily achieve high availability, increase scalability, integrate data, offload reporting, and feed modern analytics and AI platforms with near real-time data. Move your data — not your budget — with affordable replication.

We have been able to achieve close to 100 percent uptime for years at a time on our critical databases using SharePlex.

Ken Jones | Senior Vice President of IT Operations, Priceline.com

Benefits

- Avoid vendor lock-in with a well-trusted independent replication solution
- Data interoperability ensures businesses can implement the platforms they need
- Active-active replication enables complex, enterprise-grade architectures, including writeable instances across different cloud platforms and/or regions
- Reduce risk and minimize downtime during migrations and upgrades
- Offload near real-time reporting, analytics, and AI workloads to ensure data interoperability with other platforms
- Replicate Oracle data directly to cloud storage in Apache Parquet format for modern analytics and AI platforms
- De-risk Oracle replacements with feature-rich PostgreSQL replication and active-active PostgreSQL ↔ Oracle replication
- Award-winning 24x7x365 technical support ensures you get expert help when you need it

One tool. Many use cases.

SharePlex is a single, comprehensive data replication tool that addresses a range of business challenges, from ensuring uptime to feeding AI platforms with fresh data.

High Availability & Disaster Recovery

Mission-critical databases can't afford downtime. SharePlex provides active-active replication for Oracle and PostgreSQL with conflict resolution, enabling resilient database clusters distributed across regions and cloud platforms. Maintain near-continuous uptime with fast, seamless failover and fallback, in planned or unplanned scenarios.

SharePlex has been a game-changer for Boiron. It's allowed us to meet stringent availability requirements, offload reporting workloads, and stay within our budget.

Thierry Mara | Technical Infrastructure Architect, Boiron

Migrations & Platform Modernization

Database migrations and platform upgrades carry inherent risk. SharePlex reduces that risk by maintaining bidirectional replication during transitions like Oracle to PostgreSQL, Oracle version upgrades, or moves to cloud platforms such as AWS, Azure, Google Cloud, and Oracle Cloud. Keep systems in sync, validate before cutover, and fail back if needed. All without disrupting end users.

GoldenGate licensing terms became difficult, painful, and Oracle wanted us to upgrade to Enterprise Edition, which was way too costly. So, we had to look for a solution that also worked with Standard Edition, which was SharePlex.

Manager of Infrastructure & Operations | Health Research Organization

Reporting, Analytics & AI Offload

Production databases shouldn't be weighed down by reporting queries and analytics workloads. SharePlex offloads these to dedicated systems with near-real-time data. Direct replication to cloud storage (Amazon S3, Azure Blob, Google Cloud Storage) in Apache Parquet file format for modern data lake and lakehouse architectures, such as Snowflake, Databricks, Microsoft Fabric, Google BigQuery, and other platforms.

Without SharePlex, our users would be working blind. It ensures we can deliver actionable operational and analytical insights across the organization.

Data Manager | European Dairy Cooperative

Data Integration & Interoperability

Modern IT environments span on-premises, cloud, and multi-cloud deployments. SharePlex moves data from Oracle and PostgreSQL to the platforms your business needs, such as Kafka for streaming, Snowflake for data warehousing, SQL Server for specific applications, or cloud storage for data lake architectures: one tool, many targets, with the flexibility to support evolving requirements.

SharePlex paid for itself within a year of being installed. It offers the sort of functionality that's absolutely necessary for us as a high-service business

Steve Wright | Head of Platform Engineering, Premier Farnell

Features

- **Active-active replication with conflict resolution:** for Oracle and PostgreSQL, supporting HA, DR, and horizontal scaling
- **Broad target support:** including Kafka, SQL Server, cloud storage (S3, Azure Blob, Google Cloud Storage), and many more. Support for Oracle 23ai, 26ai, Exadata on AWS, Azure, Oracle, and Google Cloud.
- **Direct Oracle-to-Parquet replication:** enabling modern analytics platforms to consume data in their preferred columnar format. Includes instantiation capabilities to bulk copy between source and target systems.
- **Oracle ↔ PostgreSQL bi-directional replication:** with conflict resolution to reduce migration risks and enhance interoperability. Includes compare/repair for all scenarios except PG to Oracle.
- **High availability failover with capture auto-restart for PostgreSQL:** Ensuring continuous uptime and data integrity by automatically resuming replication after failures, eliminating manual intervention, and protecting against costly business downtime.
- **Cross-cloud and hybrid data movement:** between on-premises and AWS, Azure, Oracle Cloud, and Google Cloud

- **Compare and repair:** for validating data integrity and correcting inconsistencies — included at no additional licensing cost
- **Simple to configure and maintain:** with low overhead and minimal impact on source database performance

Optimize your pipelines with SharePlex AI Insights

Once your cloud storage pipelines are operational, you need to check their health. SharePlex AI Insights offers a real-time overview of all your replication streams. It includes latency, queue health, throughput, and overall pipeline performance, all accessible in one place. GenAI-powered analysis identifies potential replication optimizations and guides troubleshooting. The natural-language interface, SharePlex Assistant, allows anyone on your team to communicate with a virtual SharePlex expert using plain English and receive assistance with error analysis, warning resolutions, out-of-sync issues, and remediation. Whether you're replicating to cloud storage, PostgreSQL, Kafka, or other targets, SharePlex AI Insights provides the operational confidence to run your data pipelines at scale.

Complete Visibility

On-demand overview of latency, queue health, throughput, and pipeline performance across all replication streams.

GenAI-Powered Analysis

AI-driven analysis surfaces potential optimizations and provides resolution guidance to resolve or prevent issues.

Natural-Language Interface

SharePlex Assistant lets anyone on your team talk to a virtual SharePlex expert in plain English. No SharePlex expertise required.

Unrivaled support

SharePlex comes with unrivaled, mission-critical, highly rated 24x7x365 support that has earned multiple industry awards. Find the right level of support to accommodate the unique needs of your organization.

About Quest Software

Quest Software creates technology and solutions that build the foundation for enterprise AI. Focused on data management and governance, cybersecurity and platform modernization, Quest helps organizations address their most pressing challenges and make the promise of AI a reality. Around the globe, more than 45,000 companies including over 90% of the Fortune 500 count on Quest Software. For more information, visit www.quest.com or follow [Quest Software on X \(formerly Twitter\)](#) and [LinkedIn](#).

© 2026 Quest Software Inc.
ALL RIGHTS RESERVED.

Quest, Quest Software and the Quest logo are trademarks of Quest Software Inc. For a complete list of Quest marks, visit <https://www.quest.com/legal/trademark-information.aspx>. All other trademarks are properties of their respective owners.

Datasheet-SharePlex-IM-JY-102796

Explore our solutions →

