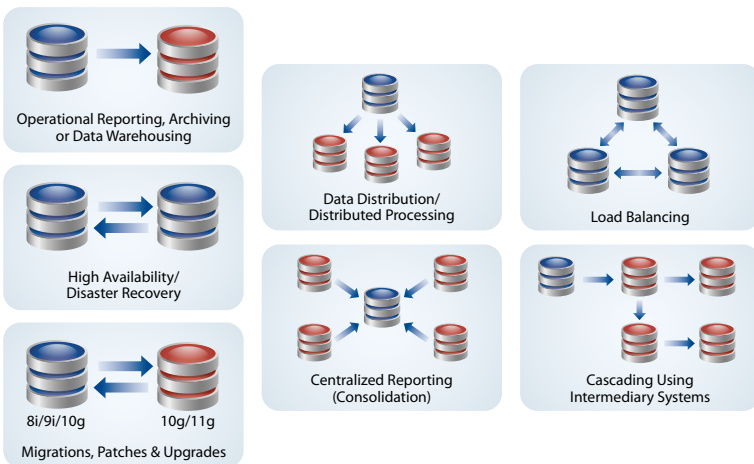


# SharePlex®

## for Oracle

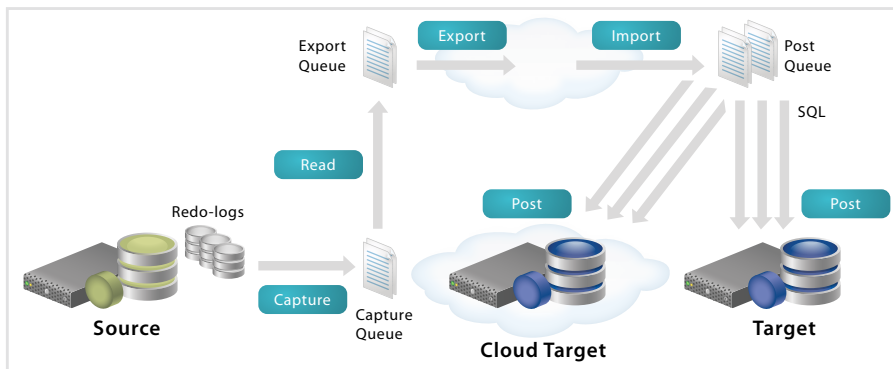
### Simple, Affordable, ZeroIMPACT™ Oracle Data Replication

If you've tested Oracle GoldenGate, Data Guard, and Streams only to discover they were slow, complex, or just too expensive, it's time to check out a better solution. SharePlex® for Oracle is a mature, high-performance, high-availability technology that offers a low-cost alternative to other Oracle replication tools. Unlike other solutions, SharePlex provides data compare and repair, in-flight data integrity, plus monitoring and alerting functionalities — all in one packaged solution.



SharePlex is easily configurable to meet your business needs.

SharePlex ensures business continuity while meeting your database operational goals. It provides a real-time copy of production data – without impacting your OLTP system's performance and availability. The data is continuously replicated from one database server to another, with no scheduling required. It immediately replicates any change in data on the source to the target, so the target database is always in sync, and the data is always instantly available. And unlike any other solution, SharePlex employs a streaming process outside the database instance – creating a small footprint for minimal impact on database performance and network capacity.



The SharePlex data replication process

### BUSINESS BENEFITS

- Supports Oracle SE and EE
- Includes all the advanced functionality you need for successful replication – in a single package
- Costs a fraction of the price of other replication tools

*"We are delighted with the results we achieved with Quest and SharePlex. The outcome of the project has been positive and we can now confirm with confidence that it has been a great success. Our users are happy, and the migration between the two databases went off without a hitch. Indeed, SharePlex, with the versatility of both its interface and its management capabilities, is excellent from a technical perspective, and offers superb value for the money. To all this can be added the expertise of the Quest team, whose skill, confidence, and willingness to help have been plain to see throughout the project."*

— Marouan El Fakrouni  
Program and Release Manager  
Lombardia Informatica

*"SharePlex keeps both our data centers in sync and lets us perform site failover procedures with no disruption to the market. In addition, SharePlex allows us to carry out maintenance activities with the confidence that the market will not be disrupted."*

— Robbie Cook  
Technical Manager of Databases  
Australian Energy Market Operator

*"SharePlex effectively allows us to forget about data replication. Even during downtime, no one is required to hand-hold the data replication process—SharePlex manages itself."*

— Carl Sackey  
System and Database Manager  
GCNet

## Features and Benefits

- **Ease of Use** – Provides a fast and easy installation process, allowing you to start using SharePlex in just 15 minutes. Access how-to videos, forums, and expert blogs in our online community to see how you can simplify replication even more.
- **Log-Based Change-Data-Capture Replication** – Ensures target instances are accurate representations of the source database. Identifies and captures all added, updated, and removed data in your Oracle relational tables. Makes change data instantly accessible to individuals and applications.
- **Fully Automated and Activated** – Automates tasks to reduce errors and increase productivity.
- **High-Integrity Data** – Provides built-in features such as reconcile, flush, and compare and repair that ensure the source and target are always in sync. SharePlex also provides peer-to-peer monitoring and conflict detection and resolution, so data can be re-synched without the need for a separate server.
- **Improves Performance** – Runs process-intensive reports outside the main production database server.
- **Low Overhead and Network Impact** – Operates within a minimal footprint. A robust queuing system uses memory to pass and buffer data between two processes instead of writing to disk. Provides network efficiency over TCP/IP without compromising data integrity. Replicates large volumes of changes without spikes in network activity.
- **Flexible Datatype Support** – Supports LOBs, including SecureFile LOBs, UDTs, LONG, Varray, Oracle Advanced Compression, and Oracle Table Encryption.
- **Platform and Version Support** – Supports multiple platforms and versions of Oracle (including 8i through 11g, Standard Edition, and Enterprise Edition), clustered environments, and ASM, RAC, and Exadata (2).

## SYSTEM REQUIREMENTS

### Memory

- 1 GB RAM
- Per process memory greater than or equal to 256 MB

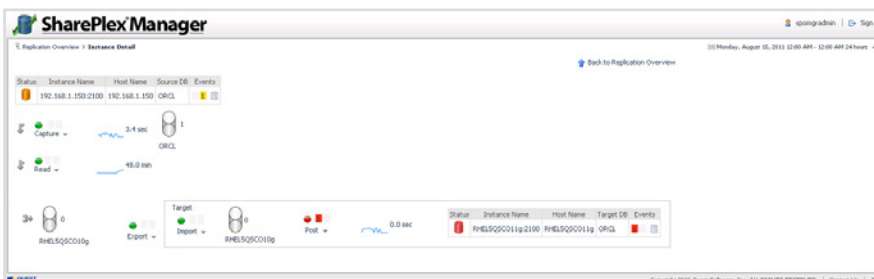
### Additional Software

- SQL\*Plus

### Additional Requirements

- Recommended hard limit system file descriptors setting of a minimum of 1024 or higher, as system permits
- The Oracle database must employ at least the minimal level of supplemental logging enabled

*Note: See platform-specific Pre-Installation Checklist in the Installation Guide for additional system and database requirements.*



*Easily monitor and manage all aspects of your environment through the Management Console.*

## About Quest Software, Inc.

Quest Software (Nasdaq: QSFT) simplifies and reduces the cost of managing IT for more than 100,000 customers worldwide. Our innovative solutions make solving the toughest IT management problems easier, enabling customers to save time and money across physical, virtual and cloud environments. For more information about Quest solutions for administration and automation, data protection, development and optimization, identity and access management, migration and consolidation, and performance monitoring, go to [www.quest.com](http://www.quest.com).



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If you are located outside North America, you can find local office information on our Web site.

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