Oracle Cloud offers large and small organizations the ability to build and run a wide range of applications in a scalable, secure, highly available, and high-performance environment. A recent DBTA survey revealed 43 percent of organizations indicated a substantial portion of their production data is now cloud-based. A similar percentage reports having non-production data (used for data warehouses/lakes, archival, development, backups) on cloud platforms as well. For organizations leveraging Oracle Cloud for their database needs, SharePlex® by Quest® facilitates migrations to the cloud, replication within the cloud, database integration in hybrid ecosystems, and the ability to support data integration in hybrid database environments.

Unlike other solutions, SharePlex employs a streaming process outside the database instance, resulting in minimal impact on your source production database as well as minimal network bandwidth.

Benefits:
- Mitigates risk of database migrations
- Eliminates downtime of database migrations, ensuring end users are not disrupted
- Supports interoperability between legacy on-premises databases/applications and/or entirely new applications on OCI, AWS, Azure or on-premises environments
- Provides flexible high availability and disaster recovery capabilities across on-premises and multi-cloud environments
- Low overhead architecture that won’t impact the performance of your databases
- Access to SharePlex award-winning, industry-leading 24x7 technical support

If you want to solve your replication issues in a timely and effective manner with a high confidence of actually succeeding in your project initiatives, SharePlex is the best solution on the market.

– Patrick Smith, Sr. DBA, EPX
Reliable cloud migration with minimal risk and zero downtime

Using real-time database replication, SharePlex allows you to migrate mission-critical, on-premises Oracle databases to Oracle Cloud without interrupting user access. Because you still must support your daily operations during a migration, SharePlex allows the use of your on-premises data while establishing the cloud database. You only incur downtime when redirecting users to the cloud database. Minimize the risk of a failed migration impacting your end users with the ability to failback to the on-premises database by reversing replication direction to maintain an up-to-date on-premises version. Once the cloud environment has been fully tested, the on-premises database can be retired.

Seamless data integration within a hybrid ecosystem

Whether you are feeding data warehouse or analytics systems or retaining connections to legacy databases that have not yet been migrated, SharePlex supports a variety of configurations between on-premises and cloud (Azure, AWS, Oracle) instances, with one-way or bi-directional replication.

Comprehensive capabilities

SharePlex offers comprehensive, cost-effective, robust solutions for database migrations, upgrades and data integration. Key features include no-impact, minimal latency replication; built-in compare, repair and synchronizing utilities; and replication monitoring; as well as the ability to achieve high availability and strengthen disaster recovery.

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

Quest creates software solutions that make the benefits of new technology real in an increasingly complex IT landscape. From database and systems management, to Active Directory and Office 365 management, and cyber security resilience, Quest helps customers solve their next IT challenge now. Quest Software. Where next meets now.