

UDASynch



IMAGE/SQL Real-Time Replication

HP 3000 computer systems contain untold amounts of valuable corporate data. Organizations that need this data on other platforms are faced with the challenge of how to replicate all changes to their data in real-time. UDASynch solves this problem by intercepting all changes to IMAGE/SQL databases and replicating those changes to remote IMAGE/SQL, Microsoft SQL Server, Oracle, or IBM DB2 relational databases. Real-time replication is used to provide these capabilities:

- Duplicate all data on an existing HP 3000 to an identical HP 3000 so that the second HP 3000 is immediately available for disaster recovery.
- Make data available on other database platforms, including Microsoft SQL Server, Oracle, and DB2. With data being constantly updated on these alternative platforms, additional skills, tools, and solutions can use the data to provide critical business functions.
- Corporate web sites are often maintained by separate groups or even third parties. Constantly updated data can be provided to these groups, without any risk to your valuable HP 3000 data.

How It Works

UDASynch software is installed on the source HP 3000, an intermediate Microsoft Windows server, and on the target platform. Transactions are intercepted using an HP supported low level, low impact, high performance interface. Each transaction is added to a message queue which is seamlessly transported to the UDASynch software on the MS Windows Server. From there, the transactions are transported and updated on the target platform.

Protecting Your Data and Your HP 3000

With decades of experience with both the HP 3000 and IMAGE/SQL data, our proven solution provides these benefits:

- Transactions duplicated in less than five seconds
- No more than 2% additional load on the source HP 3000
- No risk of damage to your valuable HP 3000 data
- Support levels that give you peace of mind knowing that we'll always be there when you need us
- Capabilities to summarize and transform data as it moves between platforms

About MB Foster

MB Foster has the people who understand how to deliver applications and data that match your business needs. For more than thirty years we have been the trusted advisor to customers ranging from local government to Global 100 enterprises. Our personalized service has proven time and again that we listen to your business needs, and then find the right service strategy to provide solutions that solve your business and information technology challenges today and into the future.

Whether it is a software product, migration project, data services, or project management, we make it easy for you to deliver the right information to the right person at the right time. We work with our customers to streamline their IT business operations to reduce costs, improve delivery, and grow revenues. Learn more at www.mbfoster.com

"The real value of MB Foster comes from accomplishing what cannot be done with any other real-time, live data access solution."

Carillion Health Systems

